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The Financial Situation

F THE present revival in trade and industry is to be extended and made permanent, the welfare of the railroads must not be overlooked. And to say this is to say that in this particular much will depend upon the action and attitude of the Inter-State Commerce Commission in dealing with the many important questions that come up for consideration and over which the Commission exercises exclusive jurisdiction. The future of the railroads lies largely in the hands of that important body. In the long period of depression the railroads have suffered beyond all other branches of human activity, the trouble being that with the industrial energies of the country almost completely paralyzed, there was no traffic for the roads to handle or to transport, and that as a consequence their revenues dwindled close to the vanishing point. Now that business is once more reviving, they are getting large volumes of the traffic previously lacking, and as a consequence they appear now to be on the way to a return of prosperity. The pace and extent of the improvement, however, may be hindered or greatly whittled down by unwise Government regulations and restrictions.

In view of this, some action just taken of a thoroughly sound and wholesome nature by the Inter-State Commerce Commission is to be hailed with a great deal of satisfaction, while contrariwise some other propositions now under contemplation or under serious consideration which cannot fail to do incalculable harm if adopted must be frowned upon and condemned in advance. Under the improved outlook for the rail carriers, their securities have latterly undergone considerable appreciation, and it must be the prayer that no untoward moves on the part of any Government body will act to arrest the upward trend as continued improvement in the revenues of the carriers warrants further advances. The authorities at Washington at present are devoting all their energies to increasing the purchasing power of the population, but what could be a more powerful aid to that end than to have the vast mass of depreciated railroad securities restored to somewhere near their former value by a recovery in their traffic and revenues? Many embarrassed financial institutions would as a result be given a new lease of life and many large capitalists and thousands of small investors would be put in position where they could once more think of returning to their old spending activities. The truth is, the whole financial and commercial community would take on a changed aspect, and what had been feared as an

irrevocable loss of capital and investment would be found to be once more invested with signs of intrinsic merit and value. Therefore the desideratum of transcendant importance, fully as essential as anything else to insure enduring trade recovery, is to aid in every way to restore the railroads to their former point of vantage.

We are led to these reflections by the action of the Commerce Commission in having turned down a proposition for a general reduction in railroad rates, and by the employ of such convincing logic as to merit unqualified approval, though on the other hand, as already stated, some propositions in another important case which is now receiving consideration are giving more or less occasion for uneasiness. The rate case was brought at the instance of several national associations representing farmers, coal producers and lumber manufacturers. In their plea they did not ask specific reductions, but sought to show that existing rates are out of line with commodity prices. And they contended that through a general lowering of present schedules the railroads would gain traffic and improve their revenues. By a vote of 7 to 3 the Commerce Commission rejects this reasoning and argument.

The Commission says it is difficult to see how general rate reductions would increase the total volume of business of the country unless they bring about increased consumption through lowered prices to consumers. During the depression prices to consumers have, without stimulating consumption, been lowered to a far greater extent than could possibly result from a rate reduction as great as 25%. Purchasing power of course has been low. The record does not support, it is stated, a conclusion that general reductions in rates would materially increase the commerce of the country or that they would increase rail freight traffic except to the extent that they would result in recovery of tonnage from motor and water rates.

On this latter point it is admitted by the Commission that greatly increasing amounts of traffic are being lost to competing motor and water carriers by the rail lines, and the latter have been forced to make numerous large rate reductions, sometimes 50% or more, in efforts to retain their present traffic or to regain traffic already lost to these competitors. General reductions, substantial in amount, would, it is stated, recover some traffic from motor and water carriers and tend to minimize further losses to such competitors; but as such competition exists either not at all, or only to a limited extent,

as to a considerable proportion of the traffic, the loss in revenue on the latter would more than offset the gain from the recovered traffic.

It is also pointed out that it is a mistake to think that the freight rate level on the rail carriers has been reduced from the peak of 1920 only by the general 10% reduction of 1922. On the contrary, we are told, thousands of reductions have been made by the Commission and by the carriers themselves since that year. As an indication of this, the average ton-mile earning in the first quarter of 1933 was about 22% below the 1920 peak and 11% below the level resulting from the 1922 reduction. "Excluding the emergency charges which are scheduled to expire with Sept. 30, the present ton-mile earnings are about 24% below the peak and 13% below those of 1923." The general average rate level, it is admitted, probably has not declined as much as the ton-mile earnings, because of the loss of much short-haul traffic, which has no doubt increased the average haul and depressed the average rate per ton-mile. However, the Commission says it is clear that the general freight rate level is substantially below that immediately following the general reduction of 1922. To be sure, the lowering has not been uniform, many rates not having been reduced at all since 1922, but others having been reduced as much as 50% or more.

The Commission does not fail to take cognizance of the recent upturn in business and traffic, and observes that this, if continued, will, at present rates, result in materially greater gross revenue in the ensuing year than in the one just past; but the Commission believes that the favorable effect upon that revenue will be in some measure offset by further losses of traffic to competing motor and water carriers, and by further rate reductions to meet such competition; and moreover that its full effect will not be reflected in net income because of the added expense of handling the additional traffic and the necessity for greater maintenance expenditures. The Commission reaches the conclusion that "with rates 25% below those of 1931, the probable net income would fall short of meeting fixed charges by nearly \$500,000,000."

This leads the Commission to warn, as it obviously should warn, of the possibility of more railroad receiverships should any further extensive cuts in rates be made. "With a general reduction in freight rates no greater than 10%, unless there were a greater increase in traffic than now seems probable, and unless large additional Government aid were extended, many more carriers would be forced into receivership or reorganization, with consequent serious losses to investors in railroad securities, among whom are many savings banks and life insurance companies. With a 25% reduction, such receivership or reorganization would be inevitable for all but the strongest carriers."

In view of such possibilities, the duty of the Commission in the premises was obvious, and the Commission did not hesitate to adopt it, but vetoed the whole proposition of a general rate cut. The Commission also points out that considerable amounts of money will be needed by the carriers to meet maturing obligations, necessary expenditures for deferred maintenance, and for other purposes. Unless such funds are furnished by the Government, they must be obtained from private sources. And in the opinion of the Commission a reduction of 10% would so impair the credit of the carriers as

to make it difficult, if not impossible, to obtain the necessary money—again making it plain that the Commission had no alternative but to reject the whole proposition.

Broader considerations impelled to the same conclusion. A general reduction in rates at this time, it is urged, would threaten the possibility of furnishing adequate transportation service to the public. The benefit which would accrue to the average agricultural or industrial shipper from a general reduction in rates would be small compared with the disastrous effect on the revenues and credit of the carriers. These different elements considered together, the Commission well says, indicate that a general reduction in rates would not be in the public interest.

In view of all this, the findings of the Commission were inevitable. And it is to the credit of the Commission that they are presented so frankly and without qualification or reserve. "We find," says the Commission, "that the present freight rates and charges subject to the Act, in the aggregate, as a whole or in the several rate groups, or as applicable to specified commodities or descriptions of traffic, are not shown to be unreasonable. * * * What we here conclude is that general reductions are not warranted, and that there is not sufficient evidence to determine what reductions, if any, should be made in rates on particular descriptions of traffic or on particular commodities."

HE other case which the Commission has at present under advisement, and where it has given indications of the adoption of an attitude which, if persisted in, might involve great peril to the railroads, is the application by the Chicago Milwaukee St. Paul & Pacific RR. Co. to have an issue of \$10,500,000 first and refunding bonds authenticated and approved by the Commission. The bond application was filed with the Commission on May 6, and is still under consideration by it or by the subcommittee having the matter in charge, and newspaper accounts tell us the Commission's approval appears questionable because of a dispute raised by the Commission with reference to the road's capitalization as shown by the different items in the balance sheet. The Commission appears to have a feeling that the proposed issue would result in a possible overcapitalization. The whole matter, however, seems to be involved in legal technicalities and to be lacking the substance and merit which alone in our estimation would warrant rejection of the company's application to put out the new bonds.

The Chicago Milwaukee St. Paul & Pacific is a property which appears to be entitled to especially favorable treatment at the hands of the Commission. It was completely reorganized only a few years ago, but almost from the start has been beset with bad times. It is being managed, however, with consummate skill and seems to be now emerging from the long lane of depression. And adverse action now by the Commission would be like plunging it back into the dismal past.

As indicating the road's rapid progress towards recovery, announcement came on July 27 that the company had withdrawn its application for a loan of \$9,000,000 from the Reconstruction Finance Corporation which had been asked to help in meeting its financial requirements for the remainder of 1933, and we referred to the action at the time as an

extremely favorable bit of railroad news. "Owing to a marked improvement in our earnings and cash position," H. A. Scandrett, the President of the company, said, "the road will not require these funds." The action elicited the comment that this was the first instance where any major railroad system had recalled a request for financial assistance. Moreover, on Aug. 1 the company paid the $2\frac{1}{2}\%$ semi-annual coupon due on that date on the 50-year mortgage for \$106,395,096.

In withdrawing, however, its application for approval of a loan of \$9,000,000 from the Reconstruction Finance Corporation, the company did not withdraw a companion application for authentication and delivery of, and to pledge, the \$10,500,000 first and refunding mortgage series A bonds. And it is this latter which is now the subject of controversy. The company's revenues have recently been increasing in a marvelous way as is evident from the fact that for the month of June the gross revenue from railway operations in 1933 was \$8,456,905 as against \$6,495,859 in June 1932, and the net from railway operations for the month the present year was \$3,009,122 as against a deficit below the expenses in June 1932 of \$354,026—a difference in favor of the present year for this single month of \$3,363,148. And there can be no doubt that the road is rapidly getting on its feet again. Apparently the permission to issue \$10,500,000 of first and refunding bonds is for the purpose of doing private financing with a view to a further restoration of the company's cash position and in the carrying through of such financing the company should of course be aided in every possible way, seeing that the Federal Government appears to be about the only recourse open to the vast majority of large borrowers. Plainly enough, a railroad which has advanced to the position where it can once more engage in financing its own needs ought not to be thwarted in its endeavors except on good and sufficient grounds such as would appeal to any man of ordinary common sense.

Moreover, the question appears to be wholly one of bookkeeping, the Commission contending that certain assets included by the company as capitalizable should be classified as non-capitalizable. The main point of difference between the road and the Commission appears to revolve around the value of the no par common stock. President Scandrett contends that inclusion of the no par common stock, as carried in the balance sheet, is not a proper measure for determining whether capitalization is excessive. He pointed out that the Inter-State Commerce Act itself provides a method of measuring the value of no par stock in arriving at a determination of the amount of capital security. Paragraph 9 of Section 20-A provides that in case of securities having no par value the par value for purposes of the statute shall be the fair market value as of the date of issue. He points out that market value of the no par common shares of the Chicago Milwaukee St. Paul & Pacific as measured by sales on the New York Stock Exchange May 15 was 31/8@31/2. Using \$3.50 a share as the fair market value, President Scandrett contends that the company has an excess of capitalizable assets of not less than \$100,000,000.

But all this, it will seem to the ordinary man, is a matter of very little consequence. The only question, especially in troublesome times, to the railroads, such as they have recently been passing through, should be whether the new securities are to be used in a legitimate and proper way. Has the money been spent, or is it to be spent, in a perfectly meritorious way, for the benefit of the property? All else should have no bearing on the matter. Whether the items in the balance sheet can be arranged or rearranged to show one result or another, is a consideration of no importance whatever on an occasion like this. The Chicago Milwaukee St. Paul & Pacific was reorganized only about six years ago, that is, in 1927, and the Commerce Commission approved every detail of the reorganization. It must be assumed, therefore, that everything was in proper order, and there should be no occasion, therefore, for questioning the validity of anything done in recent years. If the Commission sees any good reason why the balance sheet should be reconstructed, according to a new or different theory that is an independent matter and should have no bearing upon the question of determining the company's financing or the means by which it is to be carried through.

The merit of the proposition itself, in putting out the new bonds, is the only element or factor that should be permitted to enter into the controversy. Trivial or technical objections should play no part in influencing the policy of the Commission, with reference to new stock and bond issues. And we say this not only with reference to the present Chicago Milwaukee St. Paul & Pacific case, but with reference to all the railroads in the country. These railroads need now to be helped to their feet, and the same broad considerations ought to govern the policy of the Commission relative to the carrying through of new plans of financing by the carriers as have governed the Commission in the rate-making case which we have discussed further above. Any other policy will be short-sighted and sure to work great harm in the end.

HILE on the question of the policy of the Inter-State Commerce Commission concerning the treatment of the railroads, it seems proper to say that in any of the many questions that come up for determination by the Commission the latter should act wholly free of bias and prejudice. The Commission should never be influenced by petty feelings of any kind. This seems like a commonplace observation, since it is such an obvious requirement that no one would be inclined to take exception to it, but nevertheless it would appear to have relevancy in view of the comment that keeps constantly cropping up in connection with the affairs of the St. Louis-San Francisco Railway. It will be recalled that in May of last year the Commission made the granting of a loan to the St. Louis-San Francisco conditioned upon agreement on the part of the company to reduce its fixed charges and required it to file a plan to that end by the first of the then ensuing July 1. The Commission expressed the opinion that the railroad was overcapitalized and that, in addition, the proportion of bonds to capital stock was excessive, the Commission adding: "We do not believe that this carrier can operate successfully in the future without a reduction of its fixed charges." action appeared especially remarkable in view of the fact that only four years before, in authorizing a bond issue of \$110,000,000 and an issue of preferred stock for \$49,000,000, the Commission not only approved and authorized the company's plan of financing but required that \$102,000,000 of the consolidated mortgage 4½% gold bonds series A to be issued immediately "be sold at not less than 94½ and interest." On this action savings banks and life insurance companies acquired large amounts of the new issue, and the sale was consummated with great success. This bond issue now sells at 22 on the New York Stock Exchange, and has sold as low as 6. At the time referred to, in 1928, the Commerce Commission also authorized the company "to issue \$49,157,400 of 6% preferred stock, said stock to be offered for subscription at par and dividend to the holders of common stock of record March 16 1928, at the rate of three-fourths of a share of the new stock for each share of common stock held." This preferred stock now sells at \$6 a share.

There appeared to be grave injustice in the action of the Commission in thus treating the St. Louis-San Francisco Railway, but the management, lacking spine and cowed into submission, rendered prompt compliance to the requirement of the Commission, and submitted its plan for a reduction of the company's fixed charges and for the readjustment of the capitalization of the company. The Commission was satisfied, but some large bodies of the holders of the bonds showed determined opposition to the scheme as far as it related to themselves, and these holders are now continuing their opposition before the Commerce Commission, and with the Commission now obliged to pass final judgment upon the scheme, the Commission is urged to deal in drastic fashion with the reorganization and to go to radical extremes to retrieve its own past errors, which have resulted so disastrously to those unfortunate enough to be influenced in buying the securities in question on the Commission's approval in February 1928. Here, for instance, are some observations on the subject which appeared in the "Wall Street Journal" on Tuesday evening of the present week in the column coming from the Washington Bureau of that publication:

"The Inter-State Commerce Commission is fully determined to make a thorough job of the financial reorganization of the St. Louis-San Francisco Railway.

"There appears to be every disposition to set up the 'Frisco's capitalization once and for all.

"In the eyes of the Commission the 'Frisco is an old offender. Not only that, but its approval of the 1916 reorganization of this line is a tender subject of regretful memory with the Federal Rail Board. That explains why the Commission is determined to make amends.

"It is reacting in this fashion under a wave of criticism.

"That the shareholders of the 'Frisco should assume some of the burden of a reorganization is conceded to be a cardinal point which the Commission will insist upon."

The foregoing observations are no different from those which have appeared over and over again in many different daily papers, and they are quoted here to show the course that is being urged upon the Commission, and the assumed depth of feeling under which the Commission itself is supposed to be proceeding in consideration of the problem of the proper reorganization of this important railroad property. It will be noticed that the assertion is made that the Commission means to retrieve its errors of the past by going to the full limit in very severe disciplinary action on the present occasion. In the closing paragraph of the excerpt we are told that a cardinal point which the Commission will in-

sist upon is that the shareholders of the 'Frisco must assume some of the burden of the reorganization. This is supposed to mean that heavy assessments should be levied on the shareholders, and the statement proceeds on the assumption that the shareholders have escaped and are to continue to escape bearing any of the burdens of the company's collapse.

But this last completely overlooks the fact that under the Commission's order of 1928 these shareholders had to pay par for the \$49,157,400 of 6% preferred stock then offered for subscription to the holders of the common stock. The common shareholders availed of these subscriptions to the full extent, and they now hold this preferred stock for which they paid \$100 and for which they can now get only \$6 a share in the market. Is there no burden in having acquired an investment involving such an enormous loss? If now, in addition, an assessment is to be clapped on in order to make the burden seem more real, how many of the shareholders would be able to pay the assessment? And if, at the same time, an assessment were levied on both the common and the preferred shares, where would that leave the shareholders who in subscribing for the preferred stock turned over \$49,157,400 in ready cash to the company?

HERE has been considerable talk this week to the effect that the Washington authorities were mapping out a real plan of inflation by availing to a greater extent than heretofore of the extraordinary powers conferred upon the Administration by the inflationary rider to the Farm Relief Bill. There appears to have been no more basis for this report than the numerous previous reports of the same tenor. At all events the Federal Reserve statements this week are of the same character as have been all recent previous statements. The Federal Reserve banks are continuing their acquisition of United States Government securities at the rate of about \$10,000,000 a week, and this serves to add in a mild kind of way to the volume of Reserve credit outstanding, but apart from that, evidence of inflation continues to be lacking. In the week under review, that is the period from Aug. 2 to Aug. 9, the holdings of United States Government securities by the 12 Reserve institutions increased from \$2,037,-928,000 to \$2,048,288,000, but there has been no corresponding addition to the volume of Reserve credit outstanding. For one thing, and as a partial offset, member bank borrowing has been reduced from \$163,542,000 to \$156,268,000, this being the falling off in the discount holdings of the Reserve System for the week. At the same time the holdings of acceptances bought in the open market fell from \$8,213,000 to \$7,636,000. The result altogether has been that the total of the bill and security holdings, which constitutes a measure of the volume of Reserve credit outstanding, has increased during the week only from \$2,211,529,000 to \$2,214,045,000.

The volume of Federal Reserve notes in circulation has also undergone some further contraction this time, the amount dropping from \$3,004,605,000 to \$2,999,245,000, though the volume of Federal Reserve bank notes in circulation diminished only from \$126,632,000 to \$126,563,000. The Federal Reserve banks are still acquiring further amounts of gold, the gold reserves of the System having risen during the week from \$3,559,510,000 to \$3,577,787,000.

While the Reserve note liability was reduced slightly during the week, as already stated, on the other hand the liability on account of the deposits increased from \$2,563,918,000 to \$2,595,598,000, the increase being almost entirely in the member bank reserve account, which rose during the week from \$2,319,-239,000 to \$2,375,866,000. This increase in the deposit liabilities served as an offset to the gain in the gold holdings in the computation of cash reserves, and, accordingly, we find that the ratio of total gold reserves and other cash to deposit and Federal Reserve note liabilities combined stands precisely the same this week as last week, namely, at 68.4%. The amount of United States Government securities held as part collateral for Federal Reserve notes outstanding decreased from \$477,200,000 to \$475,700,000 during the week.

ONE of the most striking statements having to do with economic conditions in the United States, is that relating to insolvencies, for the month of July issued by Dun & Bradstreets, Inc. A marked improvement in this insolvency record has appeared for some time past, especially since the opening of 1933. Something more than the usual seasonal reduction in the number of business failures, has characterized these monthly statements, following January of this year, but the July totals are remarkably low.

There were in all 1,421 business defaults last month in the United States. These figures compare with 1,648 failures in June and 2,596 similar defaults in July of last year. It is nearly ten years since the number of insolvencies in a single month, has been below that of July 1933. The reduction from July of last year was no less than 36.4%. A notable comparison is that which shows the decline from January this year, which is 50.3% lower; in other words, July failures this year were less than one-half those of January. In 1932, the reduction for the same period was less than one-third and approximating the same figure in 1931. For the two years last mentioned the seasonal decline was in excess of that which occurs normally during that time.

Liabilities also have been greatly reduced, as compared with previous monthly records. For July the amount was \$27,481,103 against \$87,189,639 in July a year ago. For the seven months of this year, the number of business failures has been 14,144, compared with 20,029 during the same period of 1932, a reduction of 29.4% and the liabilities \$355,071,851 against \$624,473,927, 43.1% less this year.

In practically every respect the July statement makes a very notable showing. By geographical sections, all parts of the country contributed to the smaller losses. By Federal Reserve districts, there were three divisions in which the insolvencies in the past month were considerably less than one-half of those which occurred a year ago. These three districts include New England, the Philadelphia district, and that of Atlanta. There was a very notable reduction for the New York and Chicago sections; likewise, for Cleveland, Richmond, St. Louis, Kansas City, Dallas and San Francisco. For the Minneapolis district, failures were not so numerous last month as a year ago, nor were the liabilities heavy, but there was only a slight reduction in number from last year, while the indebtedness this year was a little heavier.

COTTON crop of 12,314,000 bales from this year's growth, is indicated in the August report by the Department of Agriculture. Such a harvest this year, if it is realized, would compare quite favorably with most of those in the past. In making this announcement, deduction is allowed by the Department for the 10,304,000 acres of cotton taken out of cultivation, in compliance with the plans of the agriculture readjustment plans. To quote from one of the Department's favorable precepts: "The final outturn will depend upon whether the various influences affecting the crop during the remainder of the season," &c., &c. In the past 10 years, six have been more favorable, and the final outturn has been in excess of that first indicated. In two of these six years the increase was approximately 2,500,000 bales. On the other hand, the reductions in the four instances referred to above, were in each case approximately 600,000 or 700,000 bales, except for one, where it went to 1,376,000 bales.

The Aug. 1 cotton condition report is in every respect a problematical one, a month or two of growing weather remains, during which almost anything may happen. Following that picking, in important sections of the crop area, may continue well into the spring months of next year. Furthermore, with 10,304,000 acres taken out of cultivation, the remaining 29,704,000 acres may receive additional care. In recent years the area harvested has been from 40,000,000 to 47,000,000 acres. The Aug. 1 condition of the crop this year is 74.2% of normal. This compares with 65.6% on Aug. 1 1932 for the crop raised in that year, and a 10-year average of 67.9% of normal. The Aug. 1 condition this year is higher than for any Aug. 1, condition back to 1915, excepting Aug. 1 1931, when it was 74.9% of normal. The crop raised in that year was 17,-096,000 bales, and the area harvested, 40,954,000 acres. Last year the yield was 13,002,000 bales and the area harvested, 35,939,000 acres. The average yield per acre last year was 162.1 pounds; in 1931 it was 211.5 pounds. This year's estimate is 198.4 pounds per acre.

The Department reports growing conditions this year as having been particularly favorable in the Atlantic Seaboard States, where the crop is early, well fruited, and where weevils are less active than usual. In the central portion, and in Texas and Oklahoma, conditions are above the average, although not so favorable as in other sections. Weevil damage, on account of the hot, dry weather in June, promises to be less potent than is usual. There is a larger production this year as compared with last year in Georgia, North and South Carolina, Alabama and Mississippi. On the other hand, a large reduction is indicated for Texas, with a smaller yield also for Arkansas and Oklahoma. These estimates are made after deductions are allowed for the agricultural readjustment plan.

CONDITIONS as to the grain crops were barely maintained during July. The August 1 report of the Department of Agriculture, issued at Washington after the close of business on Thursday, tells the story in the main. Indications for the corn crop show further deterioration, with a possible yield of only slightly above that of 1930, which was a so-called record low. Winter wheat shows a little

higher total, but spring wheat is practically unchanged, with an estimate considerably below the average. For oats, production will be the smallest crop harvested since 1894, at about one-half the usual high yield. The outlook for the other crops promises a production below last year, with scarcely an exception, some of them, notably barley and rye, making a very poor showing.

The Aug. 1 condition of corn of 65.5% of normal, compares with 70.2% on July 1, and 77.4% on Aug. 1 1932. The Aug. 1 condition for the corn crop harvested in 1930 was 62.0% of normal, and was exceptionally low. The yield this year is now estimated at 2,273,019,000 bushels, compared with 2,875,570,000 bushels harvested last year. The low record of the 1930 crop was 2,060,185,000 bushels.

Prospects for wheat are for a total yield of 499,-671,000 bushels. This includes the Winter wheat crop of 340,355,000 bushels, and Spring wheat of 159,316,000 bushels, Both of the latter are very low. The Aug. 1 condition for Spring wheat is down to 44.6% of normal from 52.1% on July 1 this year, and compares with 70.4% on Aug. 1 1932. The yield of Spring wheat last year was fairly large, being 264,604,000 bushels. The yield per acre of Winter wheat is now placed at 12.7 bushels, against 14.7 bushels, the average for the past ten years.

The expected production of oats this year is down to 666,745,000 bushels, the lowest crop since 1894, as already stated. The Aug. 1 condition is down to 45.7% of normal. Last year the harvest of oats was 1,238,231,000 bushels. Barley production is now estimated at 157,634,000 bushels, compared with 299,950,000 bushels harvested last year, and rye at 23,100,000 bushels against 40,400,000 bushels last year. White potatoes do not promise well, production this year now being placed at 293,000,000 bushels compared with 358,000,000 bushels last year. The hot and dry weather during July was detrimental to most crops, especially in the West, although there was some improvement in some parts of the South during that month which helped conditions as to tobacco and rice.

HE New York stock market this week has been a rather tame affair. Speculative fervor has not yet revived after the severe blow dealt by the collapse of the market during July. On Saturday last, of course, the Stock Exchange was closed. On Monday trading was extremely light, the day's transactions falling short of 1,000,000 shares, and the market on that day was extremely weak. Prices declined nearly all around, with the utility shares perhaps more depressed than those of any other group, these laboring both under the threat of rate reductions and the prospect that increased costs under the National Industrial Recovery Act would cut into profits. On Tuesday the market staged a sharp rise, almost entirely on reports that the Washington Administration was once more engaged in devising schemes of monetary inflation. Newspaper correspondents, in dispatches from Hyde Park, N. Y. (the home of the President), appearing in the daily papers Tuesday morning featured in prominent headlines that early announcement by President Roosevelt of an inflation program was being predicted when it became known that three special students of the monetary question had been summoned to a conference at the summer White House on

Tuesday. These advisers of the President were Professor George Warren of Cornell University; Professor James Harvey Rogers of Yale University, and James Warburg of New York City, recently returned from the special post of adviser to the American delegation at the London Economic Conference. President Roosevelt was believed by many persons to have called the conference, so the accounts read, as a result of the recent declines in the commodity markets. These inflationary rumors did their duty in raising prices on the Stock Exchange the same as many previous rumors of the same kind, and they appeared to have about as little basis as these antecedent rumors. Prices of leading stocks moved sharply upward all around. A break in the price of cotton of about \$1.50 a bale, due to the appearance of the Government's estimate of the growing crop, putting the probable production at 12,314,000 bales, or 1,300,000 bales above private forecasts, did not serve to unsettle the stock market to any degree, such was the impetus given the market by the general upward movement. Wednesday the rise continued, mainly as a result of the same inflationary rumors.

On Thursday, after some further upward swings in prices in the morning, a downward reaction occurred, the principal influence in precipitating the reaction being the United States Steel Corporation's report of the unfilled orders on the books of the company's subsidiaries, this showing a decrease of 86,546 tons in such unfilled orders.

On Friday a break occurred in the grain markets, notwithstanding the poor exhibit made by the Agricultural Bureau on the condition of the growing grain crops, issued after the close of business on Thursday, this putting the probable yield of spring and winter wheat combined the present year at only 499,671,000 bushels as against 726,283,000 bushels in 1932 and 900,219,000 bushels in 1931, with very poor reports at the same time for all the other leading grains, and this break in the grain markets served also to extend the reaction on the Stock Exchange. The bond market throughout the week has moved in harmony with the stock market, the lowpriced speculative issues sharing in the rise after some hesitancy at the beginning of the week. Trade reports have been generally of the same favorable tenor as in the weeks immediately preceding. The "Iron Age" reported that although the demand for steel was commencing to waver in the face of labor troubles, soaring fuel prices and "confusion growing out of the complication of the NRA blanket code,' the steel industry continued to operate at about 57% of ingot capacity, or approximately the same as in the preceding week. Car loadings continued to run well ahead of the corresponding week of the preceding year, and the production of electricity by the electric light and power industry of the United States for the week ended Saturday, Aug. 5, was reported at 1,650,013,000 kilowatt hours as against 1,426,986,000 kilowatt hours in the same week of 1932 and 1,642,858,000 in the corresponding week of 1931.

The course of the commodity markets has been rather irregular during the week. Cotton prices, as already indicated, moved sharply downward as a result of the large estimate of the growing cotton crop, while grain prices also weakened in face of the very poor report on Friday by the Government regarding all the leading grain crops. Spot cotton

here in New York yesterday was down to 9.30c. against 10.15c. on Friday of last week. The September option for wheat in Chicago closed yesterday at 951/2c. against 973/4c. on Friday of last week, and the September option for corn closed at 52\%c. against 541/4c. The September option for rye closed yesterday at 713/4c. against 721/4c., and the September option for barley at 53c. against 53%c. The spot price of rubber yesterday was 7.38c. as against 7.50c. Domestic copper was quoted yesterday at 9c. as against 9c. the previous Friday. Silver developed fractional strength, and the London price per ounce was 17 15/16 pence yesterday as against 17% pence on Friday of last week, while the New York quotation yesterday was 36.41c. against 36.20c. The foreign exchanges showed greater steadiness, and cable transfers on London yesterday closed at \$4.491/4 against \$4.52 the closing price the previous Friday, while cable transfers on Paris closed yesterday at 5.31\%c. against 5.36\%c. on Friday of last week. Very few new records of either new high prices or new low prices for the year were established the present week. On the New York Stock Exchange the record for the week is 23 new highs and four new lows, and for the New York Curb Exchange 18 new highs and 13 new lows. Call loans on the Stock Exchange have again remained unaltered at 1%.

Dealings have again been on a relatively small scale. On Saturday last the New York Stock Exchange was closed. On Monday the sales were 765,-070 shares; on Tuesday 1,232,454 shares; on Wednesday 2,562,250 shares; on Thursday 2,821,805 shares, and on Friday 1,342,590 shares. On The New York Curb Exchange the sales on Monday were 188,245 shares; on Tuesday 223,555 shares; on Wednesday 365,660 shares; on Thursday 397,255 shares, and on Friday 242,770 shares.

As compared with Friday of last week, prices are again irregularly changed, but with a few sharp advances. General Electric closed yesterday at 24½ against 22¾ on Friday of last week; North American at $24\frac{5}{8}$ against $24\frac{5}{8}$; Standard Gas & Elec. at 153/4 against 14; Consolidated Gas of N. Y. at 50 against 51½; Pacific Gas & Elec. at 25½ against 263/8; Columbia Gas & Elec. at 201/2 against 191/4; Electric Power & Light at 91/2 against 9; Public Service of N. J. at 433/4 against 46; International Harvester at 35 1/8 against 33 1/2; J. I. Case Threshing Machine at 703/8 against 65; Sears, Roebuck & Co. at 391/8 against 353/4; Montgomery Ward & Co. at 241/4 against 203/4; Woolworth at 417/8 against 411/2; Western Union Telegraph at 661/2 against 597/8; Safeway Stores at 521/8 against 505/8; American Tel. & Tel. at 126 against 1231/8; American Can at 871/4 against 84½; Commercial Solvents at 365% against 317%; Shattuck & Co. at 93/4 against 87/8; and Corn Products at 843/8 against 80.

Allied Chemical & Dye closed yesterday at 125¼ against 112½ bid on Friday of last week; Associated Dry Goods at 15½ against 13 bid; E. I. du Pont de Nemours at 75¾ against 69¼; National Cash Register "A" at 19 against 17; International Nickel at 18¾ against 18¼; Timken Roller Bearing at 275% against 25; Johns-Manville at 48 against 44; Gillette Safety Razor at 13¾ against 13½; National Dairy Products at 207% against 20; Texas Gulf Sulphur at 285% against 26¾; American & Foreign Power at 12¼ against 11½; Freeport-Texas at 39 against 38; United Gas Improvement at 195% against 20; National Biscuit at 54½ against 54; Continental Can at 62

against 60; Eastman Kodak at 79 against 74½; Gold Dust Corp. at 21¾ against 21¼; Standard Brands at 27½ against 26¼; Paramount Public Corp. ctfs. at 1½ against 2; Westinghouse Elec. & Mfg. at 44 against 40¼; Drug, Inc. at! 48 against 45½; Columbian Carbon at 57 against 50 bid; Reynolds Tobacco class B at 49¾ against 47; Lorillard at 22½ against 21½; Liggett & Myers class B at 96 against 91¾, and Yellow Truck & Coach at 5¾ against 5.

Stocks allied to or connected with the alcohol or brewing group have moved higher as a rule. Canada Dry closed yesterday at 30 against 29 on Friday of last week; Crown Cork & Seal at 46 against 46; Liquid Carbonic at 33¼ against 32¼; Mengel & Co. at 14¾ against 14⅓ bid; National Distillers at 90 against 86; Owens Glass at 78 against 78¼, and United States Industrial Alcohol at 69⅓ against 62.

The steel shares also are higher. United States Steel closed yesterday at 53½ against 51½ on Friday of last week; United States Steel pref. at 97 against 96; Bethlehem Steel at 40 against 38¾; and Vanadium at 25¼ against 23¼. In the auto group, Auburn Auto closed yesterday at 57 against 53½ on Friday of last week; General Motors at 30½ against 29; Chrysler at 38⅙ against 32¾; Nash Motors at 21¾ against 19½; Packard Motors at 5¼ against 4½; Hupp Motors at 5¾ against 5½; and Hudson Motor Car at 12¼ against 10½. In the rubber group, Goodyear Tire & Rubber closed yesterday at 37¾ against 35¾ on Friday of last week; B. F. Goodrich at 16½ against 14½, and United States Rubber at 18½ against 17½.

The railroad shares have been strong features. Pennsylvania RR. closed yesterday at 35¾ against 34½ on Friday of last week; Atchison Topeka & Sante Fe at 62¼ against 58; Atlantic Coast Line at 46 against 43 bid; Chicago Rock Island & Pacific at 6½ against 6½; New York Central at 44¾ against 42; Baltimore & Ohio at 29¼ against 27; New Haven at 26¾ against 25½; Union Pacific at 120½ against 115¼; Missouri Pacific at 6½ against 6¼; Southern Pacific at 28½ against 25½; Missouri-Kansas-Texas at 12½ against 11½; Southern Ry. at 28 against 25; Chesapeake & Ohio at 46½ against 425½; Northern Pacific at 26½ against 24, and Great Northern at 27¼ against 25¼.

The oil stocks have moved moderately forward. Standard Oil of N. J. closed yesterday at 36½ against 35 on Friday of last week; Standard Oil of Calif. at 37 against 34¼; Atlantic Refining at 25½ against 24, and Texas Gulf Sulphur at 28½ against 26¾. In the copper group, Anaconda Copper closed yesterday at 17¾ against 16¼ on Friday of last week; Kennecott Copper at 20¾ against 19½; American Smelting & Refining at 34¾ against 33; Phelps Dodge at 14⅓ against 15; Cerro de Pasco Copper at 33½ against 31, and Calumet & Hecla at 6½ against 6¼.

PRICES were steady this week on stock exchanges in all the leading European financial centers, with trading at an extremely low ebb. The London Stock Exchange did not open until Tuesday, as the traditional August bank holiday was observed Monday. Absence of dealings on the British exchange served to deter trading in all the European markets early in the week. Nor was there any great increase in activities in later sessions, as the summer season is now in full swing and many traders and investors are absenting themselves from the financial centers. Coupled with this factor was a pronounced tendency

in Europe to await further developments in the United States. The question of stabilization of currencies again was revived in London, owing to a statement last Saturday that Montagu Norman, Governor of the Bank of England, had sailed for the United States for a vacation, during which he would confer with George L. Harrison, Governor of the Federal Reserve Bank of New York. London reports indicate that the American situation appears quite as bewildering to British observers as it does on this side of the ocean, and further light on the national and international economic and currency tendencies is awaited anxiously. Traders and investors are averse, in the meanwhile, to any extensive commitments. There were again indications, this week, that the recovery from the depression is continuing in some of the leading industrial countries of Europe. Official German unemployment statistics published Wednesday revealed a decrease of 358,000 in German unemployed during the second half of July, bringing the aggregate down to 4,486,000. This improvement is even more pronounced than that reported in Great Britain and France, recently.

The London Stock Exchange was exceptionally quiet as business was resumed Tuesday, after the bank holiday suspension, but the tone was cheerful in most sections. British funds improved on evidences of fresh ease in money rates, and other giltedged issues also were stimulated. Home rail stocks moved up because of good traffic over the holiday. British industrial stocks showed a little irregularity, with profit-taking visible here and there. Dealings started in the new Canadian loan at a substantial premium, but other international securities were dull. Business was again on a small scale, Wednesday, but the good tone continued. Home rail issues were better at first, but lost some of their gains in late dealings. The demand for industrial issues improved somewhat, and most of the international issues also showed small gains. British funds remained firm. Some increase in activity was reported Thursday, mainly in mining stocks, which were in good demand. British funds made further headway, while industrial stocks were well supported. Home rail issues developed some irregularity, but movements in the international section were generally in favor of holders. British funds were in brisk demand yesterday, but industrial stocks showed irregularity. International securities drifted lower.

On the Paris Bourse, traders marked time Monday, owing to the close of the London market and the absence of any stimulating reports from New York. Business was at a low ebb, and prices drifted slowly downward, with net changes quite unimportant. Rentes were steady. Trading remained very quiet Tuesday, partly as a result of unusually high temperatures, which caused a general exodus from Paris. Price variations were small and irregular, many issues showing no change whatever from previous levels. Dullness was again the chief characteristic of the French market on Wednesday, but prices were firm. International securities moved up a little on favorable reports from other markets, but French issues were almost motionless. With a four-day closing impending for Assumption Day observance, traders were not inclined to increase their activities Thursday, and the Bourse remained sluggish. Rentes declined slightly, owing to the unsatisfactory outcome of the Anglo-French representations at Berlin regarding Austria, but in most other sections of the market small gains were registered. Contrasting with the general firmness was a sharp decline in the German international 5½% bonds listed at Paris. Small recessions occurred in rentes yesterday, but other sections were good. Trading was very quiet in the pre-holiday session.

Trading on the Berlin Boerse was started in listless fashion Monday, little interest being shown either by the investing public or professional speculators. Some colliery issues improved on merger reports, but most equities showed no changes of any consequence. Fixed-interest securities drifted lower. The trend Tuesday was generally downward. with trading again on a small scale. Reichsbank shares moved contrary to the general trend, an advance of 3 points resulting from unconfirmed rumors that full transfer of the dividend would be permitted on foreign holdings. Demand for bonds improved a little. A general upward movement occurred Wednesday, at Berlin, despite continued dull trading. Losses registered in the earlier sessions of the week were regained, reports said, but beyond this the movement did not go. Recessions were the rule Thursday in the German market, with utility stocks the only group that showed any resistance. Shipping stocks were especially weak, but mining and industrial securities also dropped substantially. There was no great increase in turnover. After a weak opening yesterday, prices improved on the Boerse and net changes were small.

POLITICAL tension in Europe was increased very perceptibly this week as a result of French and British representations at Berlin regarding German Nazi propaganda in Austria, which allegedly aims at the overthrow of the Dollfuss Government and the establishment of a Nazi regime at Vienna. Italian representations on the same subject, but of a less formal nature, also appear to have been made at Berlin. The Ambassadors of the British and French Governments are understood to have registered oral protests last Monday, while the Italian Ambassador contented himself with a friendly hint. A German official statement indicates that these representations were made under the four-Power treaty which was signed at Rome, recently, by Great Britain, France, Germany and Italy. It was made plain in the German communication, moreover, that curt replies, amounting to rebukes, were given the diplomatic representatives of France and Great Britain in the German capital. This incident clearly reflects the added strain in the European political situation that has been caused by the advent of the Fascist Government of Adolf Hitler in the Reich. Most independent observers, it may be noted in passing, attribute the impatience of the German people with Republicanism and their expressed preference for Fascism to the unwillingness of France, in particular, to soften the more onerous terms of the Versailles treaty.

The British and French representations at Berlin were made separately and not jointly, but the two Governments are said to have communicated extensively regarding the recent Austro-German difficulties. They made inquiries at Vienna last week, through their Ministers, and received full information regarding several "raids" on Austrian towns by German Nazi aviators in July, in the course of which numerous leaflets were dropped urging the over-

throw of Chancellor Dollfuss. The Austrian Government announced that the information had been given as requested, but it was carefully added that no suggestion of intervention had been made by Vienna. It was reported from Paris and London late last week that France, Great Britain and Italy probably would join in representations concerning the impropriety and danger of the air raids, and also of broadcasts from German radio stations in which the Dollfuss Government of Austria was attacked. The Ambassadors would urge at Berlin, it was said, that such actions violate the spirit of the preamble to the four-Power pact.

Instructions for these "friendly remonstrances" finally were sent from Paris and London to the respective Ambassadors over the week-end, and the oral representations were delivered in behalf of France and England on Monday. The Italian Ambassador gave the reported "hint" on Sunday, and the appearance of joint action was thus avoided. Rome reports emphasized, moreover, that Italy was not making a formal protest. In Paris and London it was stated in the usual "authoritative diplomatic circles" that the verbal representations would be made in the spirit of the four-Power treaty. The Nazi propaganda for overthrow of the Dollfuss Government would be portrayed as a breach of Germany's treaty engagements, since the Reich had undertaken in the Versailles Treaty to respect Austrian sovereignty, it was stated. French sources indicated that the protests would mention specifically not only the air raids and radio addresses, but also a speech before the German Reichstag by Thoedore Habicht, a Nazi leader, and the arrest of Austrians in Germany without provocation.

In Berlin an official communication was issued, Monday, stating that the French and British protests had been presented separately by the French Ambassador, Andre Francois-Poncet, and the British Charge d'Affaires, Basil Newton. The views were expressed that "the German propaganda with reference to Austria and certain cases of recent occurrences are inconsistent with existing treaty obligations," the statement said. It was stated in reply, according to the German announcement, that "the Government of the Reich did not consider the provisions of the four-Power pact in this form applicable; that no infractions whatever of treaty obligations had occurred on the part of Germany, and that therefore Germany regards this intervention in Austro-German difficulties as inadmissable." some Berlin reports the German communication was quoted as charging that French and British financiers are interested in seeing the present regime maintained in Austria, but other dispatches did not mention this item.

That the German Government virtually told the British and French to mind their own business was admitted in London, late the same day. It was added emphatically that this is precisely the intention of the British and French Governments, which intend to bring the whole matter up in a meeting of the League of Nations under Article XI of the Covenant. That Article declares it to be "the friendly right of each member of the League to bring to the attention of the Assembly or Council any circumstances whatever affecting international relations which threaten to disturb international peace or good understanding between nations upon which peace depends." The German official communica-

tion on the matter was regarded in London as issued largely for home consumption in the Reich. British officials nevertheless were said to regard the whole Austrian incident as a matchless example of German diplomatic short-sightedness, since the German aims clash directly with Italian aims regarding Austria and thus impair the friendship between the two Fascist States. Paris reports of Monday indicated, traditionally, that the French regard the whole affair as a further indication that France cannot afford to disarm or to permit Germany to re-arm.

The Italian hints at Berlin apparently elicited an answer quite different from those given to France and Great Britain. A Rome report of Wednesday to the Associated Press stated that the Italian Government had communicated to the French and British Ambassadors, that day, a promise on the part of the German Government to prohibit further dropping of Nazi propaganda by Nazi airplanes on Austrian territory, while broadcasts against the Dollfuss regime from German radio stations also would be stopped. Chancellor Adolf Hitler, according to an Italian statement, had denied responsibility for terroristic acts in Austria and had communicated a desire to halt them. Further representations at Berlin would be inadvisable, the Italian Government said. It was added that the protests could have been avoided if there had been sufficient time to reveal the Italian representations, which preceded those made by Great Britain and France, and Chancellor Hitler's reply.

Despite the Italian assurances, further concern regarding the situation was manifested in Paris and London, Wednesday, owing to a further broadcast from Munich by Theodore Habicht, the German Nazi leader and organizer. Denying any German infringement of Austrian sovereignty, the Nazi leader declared that the Austrian affair is purely an internal one, occasioned by unscrupulous maintenance of the Dollfuss regime in power against the wishes of a majority of Austrians. Other incidents also were considered disconcerting. An Austrian auxiliary policeman named Michael Schwaninger was shot and killed while on patrol near the Bavarian border, Monday. In Austrian circles it was alleged that this murder was committed by German Nazis in reprisal for the shooting of an Austrian Nazi by one of the Austrian police. The Germans were said in London to be fully confident that the Austrian Government soon will collapse. This view also is growing in London, a dispatch of Thursday to the New York "Evening Post" said, occasioning apprehensions that "the ugly question of an Austro-German anschluss" again will face Europe within six months.

S INGLY and by twos and threes, American delegates to the World Economic Conference at London have returned to this country, expressing widely divergent views not only regarding the Conference itself but also with respect to the general European political situation. Secretary of State Cordell Hull arrived in New York last Saturday, on the SS. President Harding, and immediately proceeded to Hyde Park, N. Y., for a conference with President Roosevelt at the summer White House. Mr. Hull issued a statement on his arrival, in which he declared that "to preach the failure and futility of the World Economic Conference at this premature stage would be to preach a gospel of despair as to

both economic and military disarmament." The Conference is very much alive, according to Mr. Hull, and has a "thoroughly virile and comprehensive organization to direct its affairs during the recess period." These views of the Secretary contrasted sharply with those of Henry Morgenthau, American delegate to the wheat conferences at Geneva and London, who arrived the previous day. Mr. Morgenthau declared that such a "town hall meeting of nations" could not be successful, and that some other solution, such as bilateral treaties, probably would prove more applicable. Europe is bristling with arms, just as in 1913, Mr. Morgenthau pointed out, and he attributed the failure of the London Conference largely to the very real danger of another immense war. Secretary Hull, in turn, found no reason for such profound pessimism regarding the European political situation. Nor did Representative S. D. McReynolds, who accompanied Secretary Hull, see any indication of an immediate resort to war in Europe. James M. Cox, who also played an important role at London, arrived in New York, Monday, and remarked that the Conference had been held too soon. Mr. Cox failed to see any war spirit flaming in Europe.

After his conversation with President Roosevelt, Secretary of State Hull returned to Washington, where he made it clear last Monday that he considered his policy of international trade expansion quite feasible, despite the events at London. "Neither the domestic recovery program of the Roosevelt Administration nor the paucity of concrete results in London appear to have dampened the enthusiasm of the Secretary of State for his long-professed doctrine of economic internationalism," a dispatch to the New York "Times" remarked. It was made known, however, both at Hyde Park and in Washington, that Mr. Hull henceforth will devote a good deal of attention to the negotiation of bilateral treaties with a number of Latin American States and also with some other countries. Conversations regarding such trade treaties already have been initiated with Argentina, Brazil and Colombia, and in every case special reciprocal concessions are contemplated, it is reported. "As to the World Economic Conference," a dispatch to the New York "Times" said, "the impression was gained that President Roosevelt is well satisfied to leave it in its suspended state indefinitely, particularly as he is unwilling to trade exchange stabilization for the intangible benefits promised by the gold standard countries."

PECULIAR interest attaches at the present time to the national finances and the internal political developments in France, since that country is the leader of the gold standard bloc which includes Belgium, Holland and Switzerland. It is held in many quarters that French ability to remain on the gold standard may well determine the future of the gold problem. The position of the French Treasury is quite comfortable at present, partly because direct tax collections were started last month and partly because success finally was attained with a 2,000,-000,000 franc loan on which books were closed July 29. Taking advantage of its favorable situation, the French Treasury repaid last week the first half of a £30,000,000 loan granted by English banks in April, the repayment having been foreshadowed by announcements of a month ago. The gold position of the country is, of course, exceedingly

strong, note circulation being covered almost completely by the holdings of the metal.

Recent reports from Paris nevertheless reflect a certain uneasiness regarding the French position in well informed quarters. Currency hoarding remains a perplexing problem, a recent analysis by the "Bulletin Quotidien" showing that this movement has gone to lengths never before reached in the history of France. These hoards may well play an important part in any future decision regarding devalorization of the franc, a Paris dispatch to the New York "Times" remarks, owing to "the knowledge that the least sign of wavering on the Government's part will bring huge amounts of hoarded currency out of hiding and into goods, commodities, equities, and the like."

Budgetary deficits, which are the rule in France, have increased sharply in the depression of the last four years, and there are signs that the problem will grow hereafter, rather than diminish. In 1930 the deficit was 6,700,000,000 francs; in 1931 it was 5,600,000,000 francs, while the nine months' budget of 1932 showed a deficit of 6,150,000,000 francs. The current year's deficit is estimated at 4,000,000,000 francs, while it is already held evident that in 1934 the deficiency will aggregate 6,000,000,000 to 8,000, 000,000 francs, based on the estimates now available. It is pointed out that the French Government's endeavor to aid the agriculturists of the country by means of artificial maintenance of high grain prices is proving exceedingly costly, as indeed it always does. The law fixing the price of wheat at 115 francs a quintal (\$1.25 a bushel at gold parity) already is entailing heavy demands on the French Treasury, and some observers estimate that expenditures will reach 6,000,000,000 francs on this account for the 1933 harvest. Nor are tax collections at all satisfactory, the first half of 1933 showing returns of 16,472,000,000 francs, or 673,000,000 francs less than in the corresponding period of 1932. Payments in June alone were 138,000,000 francs under budgetary estimates. After reviewing these figures, a correspondent of the New York "Herald Tribune" remarks that the "future of the franc is by no means certain."

Juggling with tariff rates, meanwhile, remains one of the diversions of the French Government, as it does of many others. The French decree of July 14, which raised import duties sensationally on many products, was rescinded Thursday, in so far as it is applicable to American products. The new measure now promulgated is said to be aimed at removing an unintentional discrimination against American goods, the original decree being a measure of retaliation against German tariff increases, the rates incidentally affecting similar merchandise from the United States. A further long list of general tariff increases was published Wednesday, with the increases ranging from 10% to 300%. In a Paris dispatch of Wednesday it is remarked that there is no indication whether the United States will get the general rates or the minimum rates. For some time now there has been talk in Paris of a 15% surtax in the duties on imports from the United States, as an offset for the depreciation of the dollar. Recent reports state that this surtax probably will be imposed very soon.

SWIFTLY moving events in Cuba resulted in the development of a crisis, this week, in the long unsettled political affairs of that island. It

appears likely, as we go to press, that a complete change of government will follow. Popular discontent has been growing in Cuba for years, and of late has reached the proportions of what most observers call a "passive revolution." The animosity is focused on President Gerardo Machado and his ruthlessly dictatorial Government, not only because of the suffering caused by the economic depression, but also because of the increasingly oppressive methods of the regime and the lengthening list of political murders that has marked its career. The hope of the Cuban people for relief was stimulated last month, when the newly appointed American Ambassador, Sumner Welles, began to negotiate with all political factions in an endeavor to settle the difficulties by peaceful means and without intervention by the United States. The passive revolution began to flare into a very active one, after this information seeped through to the Cuban people, and disorders developed in all parts of the Island. The British and Spanish Governments found it necessary, Wednesday, to protest to the United States Government against excesses to which their nationals were subjected in the disorders. Mediation by Ambassador Welles assumed a new importance thereafter, especially as it was made very clear that his endeavors had the full approval of President Roosevelt.

Widespread strikes developed in Havana and in most other important cities of Cuba last week, and for a time it seemed that a national strike might paralyze all activities. The public was quite evidently in sympathy with the strikers, and the movement was generally interpreted as a spontaneous protest against the Machado Government and against the apparent ineffectiveness of the mediation by Ambassador Welles. Striking workers were warned by the Cuban Government early this week that martial law would be declared unless they returned to work. It became known Monday that Ambassador Welles had submitted to the Government and to the various opposing political factions a proposal for settlement of the troubles. "It can be said almost with certainty that this formula involves the resignation of President Machado," a Havana dispatch to the New York "Times" said. Among the Cuban people the false rumor spread quickly that Senor Machado actually had relinquished his post, and there followed late Monday one of the most significant and most ghastly incidents of the Machado dictatorship. Joyous crowds, believing the resignation rumors, gathered in the central part of Havana, and staged an impromptu parade toward the Presidential Palace. While still far from the Palace, the marching, laughing and singing groups were met with a hail of bullets from the guns of Cuban soldiers and secret police, and the terrified people fled in panic, leaving the streets littered with killed and wounded civilians. Foreign press correspondents estimated that there were at least 26 killed and 150 wounded in this episode.

Efforts by Ambassador Welles to mediate the growing political conflict were redoubled in view of this development, and an impasse quickly was reached, with the United States Government clearly anxious for any solution that would prove satisfactory to Cuba and still make intervention unnecessary. It was made known at Hyde Park, N. Y., in behalf of President Roosevelt, Monday, that the United States Government fully approved a formal offer by Ambassador Welles of his good offices in

settling the Cuban dispute. "The first desire of the United States is for peace in the Caribbean, a condition essential to the building up of the Pan-American harmony that the Administration is seeking to establish on a firmer footing than has yet been achieved," a report to the New York "Times" said. Havana dispatches indicated that the peace formula suggested by Ambassador Welles involved a "leave of absence" for President Machado, and the appointment of Dr. Carlos Manuel de Cespedes, former Cuban Ambassador to Mexico, as Secretary of State, to replace Dr. Orestes Ferrara. Dr. Ferrara is a native of Italy and therefore not qualified to act as Provisional President, and under the formula Dr. Cespedes would become President pro tem.

President Machado made it clear, however, that he had no intention at that time of resigning or requesting a leave of absence. In a signed statement, Tuesday, he declared that he would continue to exercise all his Constitutional prerogatives. "The difficulties now occurring in Cuba are similar to those happening in other countries, but a greater importance is given to those unfolding here, possibly because ours is a smaller country and in it a greater amount of foreign capital is invested," the President said. Rumors were circulated that President Machado had instructed the army chiefs to resist any armed intervention by the United States, but these were denied by General Alberto Herrera, Secretary of War. It was noted, however, that Cuban radio stations circulated appeals to the Cuban people to support the Government, even to the extent of taking up arms against intervention by a foreign Power.

Diplomatic activity increased greatly on Wednesday, in this situation. President Roosevelt appealed to the people of Cuba, from his summer White House at Hyde Park, to submerge their political differences in the interest of solving the problems of starvation and of depression. "While President Machado was not mentioned in the statement, the appeal was interpreted on good authority to mean that if Cuban political differences could not be composed with President Machado in office, the United States would look with favor upon his resignation," a Hyde Park dispatch to the New York "Times" said. The Cuban Ambassador, Oscar B. Cintas, conferred with Mr. Roosevelt at the former's request. In Washington a vigorous protest was lodged by the Spanish Ambassador against the killing of three Spanish citizens by Havana police, and the imprisonment of 60 Spanish merchants for refusing to open their shops. The British Ambassador protested against the destruction of the property of British nationals in the interior of Cuba. In Havana, according to a dispatch to the New York "Herald Tribune," throngs of Cubans lined the sea-wall, in the expectation of glimpsing American battleships bringing intervention in the situation. President Machado refused to take any action on the mediation formula suggested by Mr. Welles, and instead issued a decree declaring a state of war throughout Cuba. The army was ordered to take control.

The situation remained substantially unchanged Thursday, notwithstanding indications of further intense diplomatic maneuvers. The so-called Liberal party, of which President Machado is the head, adopted a resolution condemning the mediation efforts of Ambassador Welles, and urging efforts for adjustment without any foreign intervention. Secretary of State Ferrara declared that President

Machado would make a counter-proposal to the formula presented by Mr. Welles within 48 hours. Ambassador Welles was reported in continuous conference with leaders of the various Cuban political factions. Ambassador Cintas conferred at length with Secretary of State Cordell Hull in Washington. No further move was made by President Roosevelt, that day, although it was admitted at Hyde Park that the problem of the United States Government was made much more serious because of the demands for protection by the British and Spanish Ambassadors.

The promised counter-proposal of President Machado and his associates was submitted to Ambassador Welles yesterday. Under this proposal, President Machado would surrender his office to General Alberto Herrera, the present Secretary of War, an Associated Press report from Havana states. A meeting of the Cuban Congress was called yesterday, and much significance was attached to this development, as the approval of that body would be required for any leave of absence by the Executive. If this arrangement proves acceptable, it is likely that General Herrera's occupancy of the Presidency would prove temporary, the dispatch said. General Herrera could be expected to form a national Cabinet, representing all political factions, and the new Government would continue mediatory efforts, it was indicated. The ultimate aim would be to select a Secretary of State who would be satisfactory to all factions, and then General Herrera in turn would surrender the Presidency, re-establishing the regular order of succession. There was a further instance of violence in Havana yesterday when a street car was bombed. The vehicle was filled with policemen, and seven men were injured. Rumors were circulated in Havana late yesterday that some of President Machado's army supporters had rebelled, and that the President had fled from the city.

THERE have been no changes during the week in the discount rates of any of the foreign central banks. Present rates at the leading centers are shown in the table which follows:

DISCOUNT RATES OF FOREIGN CENTRAL BANKS

Country.	Rate in Effect Aug 11	Date Established.	Pre- vious Rate.	Country.	Rate in Effect Aug 11	Date	Pre- vious Rate.
Austria Belgium Bulgaria Chile	5 3½ 8½ 4½	Mar. 23 1933 Jan. 13 1932 May 17 1932 Aug. 23 1932	6 2½ 9½ 5½	Hungary India Ireland Italy	41/2 31/2 3 4	Oct. 17 1932 Feb. 16 1933 June 30 1932 Jan. 9 1933	5 4 31/2 5
Colombia Czechoslo- vakia	4	July 18 1933 Jan. 25 1933	5	Japan Java Lithuania	3.65 5 7	July 3 1933 July 1 1933 May 5 1932	4.38
Danzig Denmark England	4 3	July 12 1932 June 1 1933 June 30 1932	5 3½ 2½	Norway Poland Portugal	6	May 23 1933 Oct. 20 1932 Mar. 14 1933	4 716 616
Estonia Finland	5½ 5½	Jan. 29 1932 May 27 1933 Oct. 9 1931	61/2	Rumania South Africa Spain		Apr. 7 1933 Feb. 21 1933 Oct. 22 1932	7 5 61/2
Germany Greece	71/2	Sept. 31 1932 May 29 1933 July 28 1933	2 5 9 4	Sweden Switzerland	3	June 1 1933 Jan. 22 1931	31/2 21/2

In London open market discounts for short bills on Friday were $\frac{3}{8}\%$, as against $\frac{3}{8}$ @7-16% on Friday of last week and $\frac{3}{8}$ @7-16% for three months' bills, as against 7-16@ $\frac{1}{2}\%$ on Friday of last week. Money on call in London yesterday was $\frac{3}{8}\%$. At Paris the open market rate was lowered on Monday (Aug. 7) from $\frac{21}{2}\%$ to $\frac{21}{4}\%$. Switzerland on the same day from $\frac{20}{6}$ to $\frac{11}{2}\%$.

THE Bank of England statement for the week ended Aug. 9 shows a small additional gain in gold of £8,733 which however again brings the total to a new high mark of £191,529,921. A year ago the Bank held only £139,419,297. Circulation expanded £2,790,000 and so reserves fell off £2,782,000. Public deposits decreased £2,105,000 and other

deposits £2,575,219. The latter consists of bankers' accounts which rose £3,336,312 and other accounts which fell off £5,911,531. The reserve ratio is at 41.56% as compared with 42.07% a week ago and 33.39% a year ago. Loans on government securities decreased £1,725,000 and those on other securities £146,776. Of the latter amount £136,064 was from discounts and advances and £10,712 from securities. The rate of discount did not change from 2%. Below we show the figures with comparisons for five years.

BANK OF ENGLAND'S COMPARATIVE STATEMENT.

	1933. Aug. 9	1932. Aug. 10	1931. Aug. 12	1930. Aug. 13	1929. Aug. 14
	£	£	£	£	C
Circulationa	384,975,000	370,819,429	360.051.001	367,379,125	370 501 00/
Public deposits	19,413,000	10,667,587	19,433,691	12,256,294	14,998,847
Other deposits	140,692,030		93,042,033	100,272,788	
Bankers' accounts_	92,893,707		58,162,699	66,252,805	64,501,79
Other accounts	47,898,323		34,879,334	34,019,983	36,288,434
Govt. securities	88,295,963		53,225,906	54,346,247	73,421,858
Other securities	23,410,498			29,609,058	30,419,36
Disct. & advances_	11,035,865			6.864.918	5,188,642
Securities	12,374,633			22,744,140	25,230,723
Reserve notes & coin	66,555,000			46,736,187	30,096,103
Coin and bullion	191,529,921	139,419,297		154,105,312	140,687,93
Propor. of res. to liab.			42.90%	41.52%	25.99%
Bank rate	2%	2%	4160%	3%	

a On Nov. 29 1928 the fiduciary currency was amalgamated with Bank of England notes outstanding at that time $\pm 234,199,000$ to the amount of Bank of England notes outstanding.

HE Bank of France in its weekly statement dated Aug. 4, shows a gain in gold holdings of 105,058,206 francs. Owing to this further increase the bank's gold is now at 82,081,165,788 francs, in comparison with 82,178,945,228 francs a year ago and 58,556,751,063 francs two years ago. Credit balances abroad and bills bought abroad reveal decreases of 428,000,000 francs and 13,000,000 francs, respectively. Notes in circulation record an increase of 5,000,000 francs, raising the total of notes outstanding to 82,858,696,540 francs. Total circulation last year was 81,597,550,980 francs and the previous year, 79,007,068,095 francs. French commercial bills discounted and creditor current accounts register decreases of 604,000,000 francs and 1,006,000,000 francs while advances against securities rose 69,000,000 francs. The proportion of gold on hand in sight liabilities stands this week at 78.02%, the same period a year ago it was 76.77%and two years ago, 56.31%. Below we furnish a comparison of the various items for three years:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

	Changes for Week.	Aug. 4 1933.	Aug. 5 1932.	Aug. 7 1931.
G-111-114	Francs.	Francs.	Francs.	Francs
Gold holdings	+105,058,206	2,144,893,500	82,178,945,228	58,556,751,063
Credit bals, abroad, a French commercial	-428,000,000	2,144,895,500	3,365,189,964	12,209,707,907
bills discounted.	-604.000.000	2,857,628,090	3,002,945,639	5,193,756,090
b Bills bought abr'd				14,480,137,375
Adv. against securs_	+69,000,000		2.823.306 631	2 826 526 576
Note circulation	+5,000,000	82,858,696,540	81.597.550.980	70 007 000 005
Credit current accts.	+1,006,000,000	21,013,437,433	25,441,032,604	24,990,565,437
Propor. of gold on hand to sight liab.	AND DESCRIPTION OF THE PARTY OF			

a Includes bills purchased in France. b Includes bills discounted abroad.

HE Reichsbank's statement for the first quarter of August shows another increase in gold and bullion, this time of 15,215,000 marks. The total of gold is now 260,175,000 marks, in comparison with 762,961,000 marks last year and 1,365,034,000 marks the previous year. A decrease appears in reserve in foreign currency of 1,990,000 marks, in bills of exchange and checks of 113,409,000 marks, in advances of 78,664,000 marks, in investments of 172,000 marks, in other assets of 48,493,000 marks, in other daily maturing obligations of 80,855,000 marks and in other liabilities of 10,077,000 marks. The proportion of gold and foreign currency to note circulation is now at 9.9% as compared with 23.4% a year ago and 38.2% two years ago. Notes in circulation reveal a contraction of 114,128,000 marks, the total of which is now down to 3,377,997,000 marks. Last

year circulation aggregated 3,822,084,000 marks and the year previous, 4,375,601,000 marks. Silver and other coin rose 19,053,000 marks and notes on other German banks 3,400,000 marks. Below we furnish a comparison of the various items for three years:

REICHSBANK'S COMPARATIVE STATEMENT.

	Changes for Week.	Aug. 7 1933.	Aug. 6 1932.	Aug. 7 1931.
Assets—	Reichsmarks.	Reichsmarks.	Reichsmarks.	Reichsmarks.
Gold and bullion	+15,215,000	260,175,000	762,961,000	1.365,024,000
Of which depos, abroad	No change.	27,681,000		
Reserve in foreign curr_	-1,990,000			
Bills of exch. and checks	-113,409,000			
Silver and other coin	+19,053,000	223,901,000		
Notes on other Ger. bks	+3,400,000	8,121,C00	6,620,000	
Advances	-78,664,000	85,874,000	106,160,000	167,530,000
Investments	-172,000			
Other assets	-48,493,000			
Notes in circulation	-114,128,000	3.377.997.000	3 822 084 000	4.375.601.000
Other daily matur, oblig	-80,855,000			
Other liabilities	-10,077,000			
Propor. of gold & for'n		200,022,000	100,200,000	1.0011.001000
curr. to note circula'n	+0.7%	9.9%	23.4%	38.2%

MONEY rates have remained extremely easy in the New York market this week, as the easy money policy of the authorities remains in full effect. Call loans on the New York Stock Exchange were 1% for all transactions, whether renewals or new loans. In the unofficial outside market funds were available every day at 3/4%, or a concession of 1/4% from the official level. Time money rates were not greatly changed, but the tone was easy. No changes occurred in bankers bill or commercial paper rates. An issue of \$75,000,000 in 91-day Treasury discount bills was awarded, Monday, at an average discount of only 0.32%, as against 0.35% on a similar issue sold a week earlier. Brokers loans against stock and bond collateral increased \$4,000,000 in the week to Wednesday night, according to the usual statement of the Federal Reserve Bank of New York.

DEALING in detail with call loan rates on the Stock Exchange from day to day, 1% has been the ruling quotation all through the week for both new loans and renewals. The market for time money has been comparatively quiet this week. There has been some interest displayed in 30-day maturities at 3/4% and an occasional transaction in 90-day money. Rates are nominal at 3/4% for 30, 1% for 60 days, 1@1/4% for three and four months and 11/4@11/2% for five and six months. There has been good demand for commercial paper this week. Supplies are more abundant and the demand has been strong. Rates are 11/2% for extra choice names running from four to six months and 13/4% for names less known.

HE demand for prime bankers' acceptances has continued good this week with most of the inquiries coming from New England and the Middle West. Rates are unchanged. Quotations of the American Acceptance Council for bills up to and including 45 days are $\frac{1}{2}\%$ bid, and $\frac{3}{8}\%$ asked; for 46 to 90 days they are 5/8% bid and 1/2% asked; for four months, 7/8% bid and 3/4% asked; for five and six months, 11/8% bid and 1% asked. The bill buying rate of the New York Reserve Bank is 1% for bills running from 1 to 90 days, and proportionately higher for longer maturities. The Federal Reserve banks' holdings of acceptances decreased during the week from 8,213,000 to 7,636,000. Their holdings of acceptances for foreign correspondents, also decreased during the week from 37,123,000 to 36,885,-000. Open market rates for acceptances are as follows:

	SPOT	DELIVE	RY.			
	180	Days-	150	Days-	120	Days-
	Bid.	Asked.	Bid.	Asked.	Bid.	Asked.
Prime eligible bills	11/8	1	11/8	1	3/8	. 34
	90	Days	-46 to (30 Days-	-1 to 4	5 Days-
	Bid.	Asked.	Bid.	Asked.	Bid.	Asked.
Prime eligible bills	5/8	3/2	5/8	1/2	3/2	3/8
FOR DELIV	ERY V	VITHIN	THIRT	Y DAYS.		
Eligibie member banks					1	18 % bld
Eligible non-member banks						

THERE have been no changes this week in the rediscount rates of the Federal Reserve banks. 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.

Federal Reserve Bank.	Rate in Effect on Aug. 11.	Date Established.	Previous Rate.
Boston	3	June 1 1933	31/2
New York	21/2	May 26 1933	3
Philadelphia	3 3	June 8 1933	31/2
Cleveland	31/4	June 10 1933	31/2
Richmond		Jan. 25 1932	3
Atlanta	31/2	Nov. 14 1931	3
Chicago	3	May 27 1933	31/2
St. Louis	3	June 8 1933	31/2
Minneapolis	31/2	Sept. 12 1930	4
Kansas City	31/2	Oct. 23 1931	3
Dallas	31/2	Jan. 28 1932	4
San Francisco	3	June 2 1933	31/2

CTERLING exchange and all the foreign exchanges are steadier than at any time in several weeks. The market has been exceptionally dull for the past ten days or more. The steadiness of sterling indicates of course that the dollar is also steady in terms of the pound. The range this week has been between 4.46½ and 4.50 for bankers' sight bills, compared with a range of between 4.401/8 and 4.60 last week. The range for cable transfers has been between 4.47 and 4.501/8, compared with a range of 4.401/2 and $4.60\frac{1}{4}$ a week ago. It may be recalled that on July 17 and on the 19th and 20th the United States dollar was quoted in Paris at 68.8 gold cents. On Saturday last the dollar was quoted in Paris at 73.6, on Monday at 74.0, on Tuesday at 73.8, on Wednesday at 73.8, on Thursday at 73.7, and vesterday at 73.8 gold cents. Monday last was the August bank holiday in London, a fact which accentuated the extreme dullness in trade. The narrow range in the sterling fluctuations means also that the pound has been extremely steady in terms of the French franc or of gold, hardly moving from day to day from a point around 84.50 to the pound, or just under what appears to be the desirable median line in the estimation of the London market, that is, 85.00. There are some conjectures in the market that the extreme steadiness in the foreign exchange quotations may be due to a secret agreement among the monetary authorities of the several countries, that is, London, Paris, and the New York Federal Reserve Bank. However, it may be safely asserted that no such agreement is in existence or in the least possible at this juncture.

The steadiness may be accounted for entirely by the absence of business. Speculation has been cut to the minimum owing to restrictions of one kind or another in the major markets. This is the summer holiday season and commercial requirements in the midsummer lull are at ebb. There have been no new developments of any kind and so for the time being a condition of equilibrium has been established. Aside from this period of dullness and hesitation, the foreign exchange situation is essentially unchanged. As pointed out here in several occasions, in spite of official denials by the London authorities that the pound was being pegged with respect to

French francs or to gold, its steadiness around 85 francs to the pound seems confirmatory of the opinion widely held that London is secretly operating to maintain this level. The market opinion seems to be that whether the dollar goes up or down, London will not follow its course, but will make every effort to hold the pound steady with respect to the franc, or gold, at present levels. Less talk is heard of permanent stabilization of the pound in terms of gold at the present or any other level. It seems to be the confirmed view of London, for the time being at least, that no sort of sterling stabilization can be planned until such time as Washington's attitude on currency matters is made clear. The uncertainty of the American position is a dark cloud on the general foreign exchange horizon. It becomes increasingly evident that the London authorities are growing more sympathetic to the plans of the gold bloc nations for currency stabilization on the gold basis, and that the British authorities do not favor the stand taken by Washington, or rather the President's failure to indicate clearly his intended course with respect to the gold content of the dollar. London and all markets are alarmed by the prospects of inflation here and are watching the progress of events with intense

interest approaching anxiety.

The market sees a clear indication of London's sympathy with the gold bloc in the recent heavy shipments of earmarked gold from New York to Paris. It is thought that this gold could have come only from British stock sold to the French authorities. These gold shipments during the past few weeks have approximated \$126,000,000. Since the organization of the gold bloc immediately after the close of the London conference there has been a movement of funds from London to the gold bloc countries, notably France, Holland, and Switzerland. present this movement seems to have been halted and money is in superabundant supply in London, with the result that open market money rates continue at extremely low levels. As noted here last week, there is every disposition in London to extend foreign loans and the London market may soon become active in this respect. Considerable extensions of such financing may be expected soon in the South American countries and in the British colonial commonwealths. Business is showing decided signs of improvement in all parts of the world and with the return of confidence which should result from widespread business revival, London will certainly again become active in the extension of financing to promote British exports. The usual autumn strain on the European exchanges which under normal conditions begins to be rather severe as September approaches can have practically no effect on these countries at present, owing to our own attitude on monetary matters and to the severe decline of the dollar in terms of gold. The plethora of funds in London is reflected in open market money rates. Call money against bills is in supply at $\frac{1}{4}\%$ to $\frac{1}{2}\%$, two-months' bills are at 5-16% to 3/8%, three-months' bills at 3/8%, four-months' bills at 3/8% to 7-16% and six-months' bills at ½% to 9-16%. These rates are even a shade easier than they have been for the past few months. On Saturday last the Bank of England bought £3,917 gold bars. Bars were quoted in the open market at 124s. 9d. On Tuesday, £550,000 was available in the open market of which approximately one-half was taken by an unknown buyer

(probably the Bank of England or the Exchange Equalization Fund) and the balance for Continental account at a premium of 4d. Gold bars were quoted at 124s. 7½d. On Wednesday gold totaling £250,000 is believed to have been taken for Continental account at a premium of 5½d. Gold bars were quoted at 124s. 8d. On Thursday bar gold totaling £700,000 was taken for Continental account at a premium of 51/2d. Bars were quoted at 124s. 8d. On Friday £80,000 available was taken by the Continent at a premium of 5½d. and bars were quoted 124s. 8½d. The Bank of England statement for the week ended Aug. 9 shows an increase in gold holdings of £8,733, the total standing at £191,529,921, which compares with £139,419,297 a year ago and with the £150,000,000 minimum recommended by the Cunliffe committee.

At the Port of New York the gold movement for the week ended Aug. 9, as reported by the Federal Reserve Bank of New York, consisted of exports of \$12,966,000, of which \$12,848,000 was shipped to France and \$118,000 to Germany. There were no gold imports. The Reserve Bank reported a decrease of \$12,966,000 in gold earmarked for foreign account. In tabular form the gold movement at the Port of New York, as reported by the Federal Reserve Bank of New York, was as follows:

GOLD MOVEMENT AT NEW YORK AUG. 2-AUG. 9 INCL.

Exports. \$12,848,000 to France. 118,000 to Germany. Imports. None. \$12,966,000 total.

Net Change in Gold Earmarked for Foreign Account.

Decrease: \$12,966,000.

The above figures are for the week ended Wednesday evening. On Thursday there were no imports or exports of gold or change in gold held earmarked for foreign account. On Friday there were no imports of the metal, but \$12,128,400 of gold was exported to France and gold held earmarked for foreign account decreased \$12,052,800. No reports have come during the week of gold having been received at any of the Pacific ports.

Canadian exchange continues at a discount. On Saturday last Montreal funds were at a discount of $6\frac{1}{2}\%$; on Monday, at 6 9-16%; on Tuesday, at $6\frac{1}{4}\%$; on Wednesday, at $5\frac{7}{8}\%$; on Thursday,

at 53/4%; on Friday, at 53/4%.

Referring to day-to-day rates, sterling exchange on Saturday last was easy in a dull market. Bankers' sight was 4.491/4 @ 4.50; cable transfers 4.493/8 @ 4.501/8. On Monday the tone was easy, the market quiet. August bank holiday in London.. The range was $4.47\frac{1}{2}$ @ $4.49\frac{1}{4}$ for bankers' sight and $4.47\frac{5}{8}$ @ 4.49% for cable transfers. On Tuesday in restricted trading the rate was inclined to sag. Bankers' sight was $4.46\frac{1}{2}$ @ $4.49\frac{3}{4}$; cable transfers 4.47 @ 4.50. On Wednesday sterling was steady. The range was 4.481/8 @ 4.491/4 for bankers' sight and 4.481/4 @ 4.495/8 for cable transfers. On Thursday the market was dull and the pound fairly steady. The range was 4.481/4 @ 4.491/2 for bankers' sight and $4.48\frac{1}{2}$ @ $4.49\frac{3}{4}$ for cable transfers. On Friday, sterling was steady; the range was 4.483/4 @ 4.493/8 for bankers' sight and 4.49 @ 4.49½ for cable transfers. Closing quotations on Friday were 4.491/8 for demand and 4.491/4 for cable transfers. Commercial sight bills finished at 4.483/4; 60-day bills at 4.48; 90-day bills at 4.473/4; documents for payment (60 days) at 4.48, and seven-day grain bills at 4.473/4. Cotton and grain for payment closed at 4.483/4.

EXCHANGE on the Continental countries presents no new features of importance. Trading in all markets has been decidedly limited. French francs and the gold bloc currencies generally are of course firm in terms of both the dollar and sterling. In Paris a cheaper dollar is expected, in the belief that our inflationary program will be carried as originally projected in the minds of the Congressional majority which placed unprecedented powers at the disposal of the President. Paris says that speculative purchases of dollars and bear covering which have sustained the dollar rate lately seem to be ended and wide fluctuations in the dollar are not expected so long as President Roosevelt does not arrive at a definite decision as to the monetary policy he intends to pursue. As noted above, the Federal Reserve Bank reports a total of \$12,848,000 of gold shipped to Paris during the week ended Aug. 9 from earmarked stock. This brings the total of gold shipments to Paris in the last several weeks to approximately \$126,000,000. As intimated in the resume of sterling exchange, this gold was probably sold to the French authorities by the Bank of England acting for the British Exchange Equalization Account. It is well known that France had repatriated practically all its earmarked stock on this side during 1932, while the British authorities were building up their balances here. Money is in great abundance in Paris and is almost unlendable at the lowest rates. France and the other gold bloc countries are enjoying a period of considerable confidence and the feeling grows that they will be well able to protect their currencies on the gold basis regardless of what position may be taken either by the United States or Great Britain in the immediate future. The extensive gold shipments from New York to Paris do not seem as yet fully reflected in the weekly return of the Bank of France. It is surmised that these earmarked takings from New York may be at least partly suppressed for some reason of policy agreed upon by the French Treasury and the Bank of France. The Bank of France statement for the week ended August 4 shows an increase of fr. 105,058,206 in gold reserves, the total standing at fr. 82,081,165,788, which compares with fr. 82,178,945,228 a year ago and with fr. 28,-935,000,000 in June 1928, when the unit was stabilized. The Bank's ratio is at the high level of 78.02% which compares with 76.77% a year ago and with legal requirement of 35%.

German mark quotations are of course largely nominal as mark exchange is severely restricted by the Reichsbank. A special communication to the Wall Street "Journal" recently stated: "That portion of German payments due abroad which is now forbidden to leave Germany and which must be paid in to the Konversionskasse during the rest of the year is reliably estimated at rm. 350,000,000. For this amount the Konversionskasse will issue scrip which it is expected will be immediately sold abroad in large quantities and at a considerable discount. In order to facilitate German exports the Reichsbank is expected to follow a liberal policy with regard to the use of this scrip in payment of German exports in order to help the transfer of blocked marks by the Konversionskasse. Since it is expected that discounting of the scrip will be considerable, exports amounting to only rm. 150,000,000 to rm. 200,000,-000 ought to be enough to transfer the whole amount of these blocked marks." The Austrian international loan provided for in the Lausanne agreement after a year of delay and negotiations was finally floated on August 10. The issue is for £4,514,200. The coupon is 3% and is redeemable 1933–53.

The London check rate on Paris closed on Friday at 84.55, against 84.55 on Friday of last week. In New York sight bills on the French centre finished on Friday at 5.311/2, against 5.36 on Friday of last week; cable transfers at 5.313/4, against 5.361/2, and commercial sight bills at 5.301/2, against 5.351/2. Antwerp belgas finished at 18.96 for bankers' sight bills and at 18.97 for cable transfers, against 19.11 and 19.12. Final quotations for Berlin marks were 32.37 for bankers' sight bills and 32.38 for cable transfers, in comparison with 32.69 and 32.70. Italian lire closed at 7.131/4 for bankers' sight bills and at 7.131/2 for cable transfers, against 7.181/2 and 7.19. Austrian schillings closed at 15.50, against 15.50; exchange on Czechoslovakia at 4.04, against 4.08; on Bucharest at 0.85, against 0.85; on Poland at 15.30, against 15.45, and on Finland at 2.02, against 2.05. Greek exchange closed at 0.761/2 for bankers' sight bills and at 0.77 for cable transfers, against $0.77\frac{1}{2}$ and 0.78.

XCHANGE on the countries neutral during the e war reflects the influences affecting the major exchanges. Dutch guilders and Swiss francs are both lower in terms of the dollar, as these two neutrals are members of the gold bloc and derive strength in consequence. Lately there has been a considerable flow of funds to both the Swiss and Dutch centers and both countries have been able to draw gold from Paris Funds are so plentiful in Amsterdam that another reduction in The Netherlands Bank rate is looked for. The private discount rate in Amsterdam is now 13/8% and the acceptance buying rate 11/2%, which compares with 35/8% and 33/4% early in July and with 5--16% and $\frac{1}{2}\%$ a year ago. These rates indicate a complete recovery from the guilder scare which occurred in June and early July. Spanish pesetas are steady as the Bank of Spain seems to have been fol-·lowing a policy of keeping the peseta firm in terms of the French franc, or gold. The Scandinavian units fluctuate strictly in accordance with sterling, with which they are allied.

Bankers' sight on Amsterdam finished on Friday at 54.80, against 55.20 on Friday of last week; cable transfers at 54.82, against 55.25, and commercial sight bills at 54.65, against 55.05. Swiss francs closed at 26.23 for checks and at 26.24 for cable transfers, against 26.47 and 26.48. Copenhagen checks finished at 20.07 and cable transfers at 20.08, against 20.18 and 20.19. Checks on Sweden closed at 23.17 and cable transfers at 23.18, against 23.31 and 23.32; while checks on Norway finished at 22.62 and cable transfers at 22.63, against 22.72 and 22.73. Spanish pesetas closed at 11.33 for bankers' sight bills and at 11.34 for cable transfers, against 11.41 and 11.42.

EXCHANGE on the South American countries, while only nominally quoted, is firmer in terms of the dollar since the United States departed from gold. There is practically no market in the South American currencies, as all are under the control of government exchange boards. For the most part British accounts are favored by these boards. On the other hand it is noted that American accounts have a more decided disposition to remain blocked in foreign centers since March. All the South American centers are reporting a decidedly encouraging

increase in business prospects and their raw material exports are finding more ready markets at better prices.

Argentine paper pesos closed on Friday nominally at 34.75 for bankers' sight bills, against 35.00 on Friday of last week; cable transfers at 35.00, against 35½. Brazilian milreis are nominally quoted 7.81 for bankers' sight bills and 8½ for cable transfers, against 7.81 and 8½. Chilean exchange is nominally quoted 8½, against 8½. Peru is nominal at 20.50, against 20.00.

EXCHANGE on the Far Eastern countries is at present quite as listless as any of the major exchanges. The Chinese units are steadier and much higher than they were some weeks ago, owing to the improved prices of silver. Japanese exchange is governed by the strictest of control regulations and the nominal quotations are now only apparently firmer and are governed largely by the fluctuations in sterling exchange. The Indian rupee moves consistently with sterling, to which the unit is attached at the rate of 1s. 6d. per rupee.

Closing quotations for yen checks yesterday were $27\frac{1}{8}$, against $27\frac{1}{2}$ on Friday of last week. Hong Kong closed at $32\,1\text{-}16$ @ $32\frac{1}{8}$, against $32\frac{1}{4}$ @ $32\,11\text{-}16$; Shanghai at $28\frac{3}{8}$ @ $28\frac{5}{8}$, against $28\frac{3}{8}$ @ $28\frac{5}{8}$; Manila at 50, against 50; Singapore at $52\frac{5}{8}$, against $52\frac{7}{8}$; Bombay at $33\frac{7}{8}$, against $34\frac{1}{8}$, and Calcutta at $33\frac{7}{8}$, against $34\frac{1}{8}$.

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

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922, AUG. 5 1933 TO AUG. 11 1933, INCLUSIVE.

Country and Monetary	Noon Buying Rate for Cable Transfers in New York, Value in United States Money.					
Unit.	Aug. 5.	Aug. 7.	Aug. 8.	Aug. 9.	Aug. 10.	Aug. 11.
EUROPE-	\$	8	S	S	S	8
Austria, schilling	.154500	.153166	.152500	.153875	.153166	.153000
Belgium, belga	.189500	.189027	.189291	.189191	.189392	.189330
Bulgaria, lev	.010833	.010666	.009900*	.009850	.009900	
Czechoslovakia, krone	.040455	.040412	.040541	.040372	.040383	.040314
Denmark, krone England, pound	100	.200284	.200311	.200550	.200618	.200575
sterling	4.496416	4.482666	4.490166	4.484666	4.491500	4.490000
Finland, markka		.019900	.019950	.019966	.019916	.019916
France, franc	.053250	.053098	.053130	.053060	.053135	.053111
Germany, reichsmark		.323478	.323584	.323321	.324669	.323528
Greece, drachma	.007691	.007680	.007630	.007658	.007654	.007666
Holland, guilder	.548836	.546725	.547553	.547115	.547658	.547535
Hungary, pengo	.232166*	.242000	.240500	.241500	.238750	.242250
Italy, lira	.071433	.071295	.071250	.071241	.071305	.071278
Norway, krone	.225866	.225166	1 .225860	.226050	.226118	.226125
Poland, zloty	.154100	.153750	.153200	.153300	.153400	.153625
Portugal, escudo	.041000	.040900	.040950	.041145	.041130	.040987
Rumania, leu	.008466	.008466	.008450	.008260	.008340	.008350
Spain, peseta	.113623	.113250	.113232	.113203	.113314	.113328
Sweden, krona	.231858	.230915	.231227	.231508	.231525	.231472
Switzerland, franc	.263138	.262264	.262442	.262450	.262400	.262292
Yugoslavia, dinar ASIA— China—	.019000	.018850	.018883	.018650	.018683	.018533
Chefoo (yuan) dol'r	.281666	077010	070070	070701	201110	000100
		.277916	.278958	.279791	.281458	.279166
Hankow (yuan) dol'r		.277916	.278958	.279791	.281458	.279166
Shanghai(yuan)dol'r		.281875	.279531	.280468	.282031	.279687
Tientsin (yuan) dol'r	.281666	.277916	.278958	.279791	.281458	.279166
Hong Kong dollar		.320000	.316875	.316875	.318437	.315625
India, rupee	.338500	.337450	.337550	.337515	.337740	.337675
Japan, yen	.271062	.267500	.269375	.270000	.270125	.270125
Singapore (S.S.) dollar AUSTRALASIA—		.521250	.520000	.522500	.522500	.522500
	3.570000	3.565833	3.568333	3.572083	3.568750	3.569166
New Zealand, pound AFRICA—		3.574166	3.576666	3.581250	3.577500	3.577500
South Africa, pound NORTH AMER.—		4.426250			4.433750	4.433125
Canada, dollar	.935520	.934635	.936875	.940000	.944062	.941770
Cuba, peso	.999275	.999200	.999200	.999200	.999343	.999537
Mexico, peso (silver)	.281740	.281820	.281140	.280900	.280790	.281020
Newfoundland, dollar SOUTH AMER.—	.932750	.932187	.934375	.937500	.941750	.938593
Argentina, peso (gold)	.786404*	.786476*		.786753*	.787349*	.786911*
Brazil, milreis	.080400*	.080400*	.081400*	.080400*	.080400*	.080400*
Chile, peso	.081250*	.081250*	.081250*	.081250*	.081250*	.081250*
Uruguay, peso	.647916*	.647500*	.640833*	.642500*	.642500*	.642500*
Colombia, peso	.862100*	.862100*	.862100*	.862100*	.862100	.862100*

^{*} Nominal rates; firm rates not available.

THE following table indicates the amount of gold bullion in the principal European banks as of Aug. 10 1933, together with comparisons as of the corresponding dates in the previous four years:

Banks of—	1933.	1932.	1931.	1930.	1929.
England France a Germany b Spain Netherl'ds Nat. Belg'm Switzerland Sweden Denmark Norway Norway	£ 191,529,921 656,649,326 11,624,700 90,386,000 64,500,000 66,872,000 61,461,000 13,872,000 6,569,000	£ 139,419,297 657,431,561 34,802,300 90,242,000 85,054,000 75,092,000 89,156,000 11,445,000 7,400,000 7,911,000	£ 133,304,228 468,454,008 64,973,800 91,015,000 49,002,000 43,946,000 30,956,000 13,209,000 9,546,000 8,130,000	£ 154,105,312 373,251,791 123,461,850 98,911,000 56,323,000 32,554,000 34,399,000 24,407,000 13,468,000 9,567,000 8,142,000	£ 140,687,935 307,781,154 100,371,550 102,533,000 55,792,000 37,451,000 28,928,000 20,286,000 12,976,000 9,585,000 8,154,000
Total week - Prev. week -	1,254,276,947 1,250,700,698	1,259,345,158 1,258,592,145	970,599,036 968,275,971	928,589,953 924,126,408	824,445,639 821,874,287

a These are the gold holdings of the Bank of France as reported in the new form of statement. b Gold holdings of the Bank of Germany are exclusive of gold held abroad, the amount of which the present year is £1,384,050.

American Policy in Cuba and Haiti.

The relations between the United States and parts of Latin America have been thrown into striking relief during the past week by the rapid development of the political crisis in Cuba and the announcement on Monday of an agreement for the withdrawal of American marines from Haiti. The two incidents are, of course, entirely different. The Cuban situation involves, among other things, the right of the United States to intervene, under the Platt amendment and the Cuban Constitution, in case intervention is adjudged necessary to restore orderly government and maintain civil rights. The Haitian situation, on the other hand, has to do with the termination of a military and civil intervention which has been maintained for many years, and which has occasioned deep resentment in Haiti and much outspoken criticism in this country. Both cases have been dealt with by Mr. Roosevelt in a way which, we feel confident, American public opinion will generally approve.

The immediate occasion of the widespread disturbance in Cuba is to be found in the policy of the Machado Government, but the interest of the United States goes back much farther. The withdrawal of American control over Cuba, in 1901, was conditioned upon the acceptance of the Platt amendment of March 2, which provided, among other things, that the United States "may exercise the right to intervene for the preservation of Cuban independence and to maintain a Government capable of protecting life, property and individual liberty." The condition was accepted by the Cuban Congress and on June 12 was made a part of the Cuban Constitution. The right was exercised by the United States in 1906 in consequence of political disturbances, and American troops were not withdrawn until April 1909. In 1921, as a result of further electoral difficulties, Major-General Enoch H. Crowder was sent to Cuba as President Wilson's personal representative, and the election of President Zayas was accomplished under his direction and a number of reform measures were adopted.

In November 1924, General Machado, candidate of the Liberal party in opposition to General Menocal, the Conservative candidate, succeeded Zayas as President. His administration was at first well regarded in business circles, and his popularity was increased by the inauguration of a public works program which included the construction of a \$100,000,000 central highway connecting Havana with all parts of the island, and the building of the \$20,000,000 capitol at Havana. In 1927, however, he contrived to obtain the support of the three existing

parties for changes in the Constitution and electoral laws which not only insured his re-election in 1928. but also extended the presidential term from four to six years. His second term, which began in May 1929, has been characterized by an increasingly arbitrary dictatorship. Organized opposition began almost at once with the students of Havana University, and since 1930 has spread to all parts of the island. An organized insurrection in 1931 under General Menocal was quickly suppressed by military force, and since that time President Machado has maintained himself in power largely by means of the army, the secret police, and the so-called "porra" or gangs of strong-arm supporters, and with martial law, suspension of constitutional guarantees, censorship of the press, suppression of the public activities of opposition parties, wholesale arrests and imprisonments, and a long list of killings as the characteristics of the regime. The opposition, in return, has met repression with terrorism, a secret society known as the A.B.C. taking the lead, since 1932, in plots, bombings and assassinations.

The causes of the trouble have not been entirely political, however. The imposition of a tariff of 2 cents a pound, in 1930, on Cuban sugar entering the United States tended further to depress the already demoralized sugar industry, the suspension of the public works program increased unemployment, and taxes rose as revenue resources weakened. The widespread strikes, practically universal in scope, which have developed rapidly during the past week, and which have brought matters to a crisis, are in part the result of acute economic distress as well as of intense opposition to the Machado Government.

The position of the United States is one of peculiar delicacy. President Roosevelt has been represented as opposed to intervention, at least under such circumstances as have developed thus far. There are many reasons why he should hesitate to use forcible measures. Armed intervention in Cuba, no matter what the circumstances, would be certain to make a very unfavorable impression throughout Latin America, where the memory of other interventions by the United States is still keen and their exercise deeply resented. It would undoubtedly prejudice the position of the United States in the Pan-American Conference which is to meet at Montevideo next December, and in the meantime create an unfavorable atmosphere for the negotiation of the new commercial agreements with Latin American countries which the Administration is expected to undertake. The fact that the disturbances in Cuba have a large economic basis creates a further complication-a complication which was recognized in the statement issued by Mr. Roosevelt on Wednesday, after a conference with the Cuban Ambassador. According to this statement, the situation was discussed "especially in its economic aspects," and the President and the Ambassador were represented as feeling "that the problems of starvation and of depression are of such immediate importance that every political problem should be met in the most patriotic spirit in order to improve conditions at the earliest possible moment."

The efforts of the United States, accordingly, have been directed to securing, if possible, through friendly representation, the retirement of President Machado, which is generally admitted to be an indispensable condition of peace, and the acceptance of a temporary Executive pending a new election. The

efforts of Ambassador Welles in this direction have met repeated obstacles. On Tuesday President Machado, in response to a request from the New York "Times" for a statement of his views and plans, declared his intention to continue in office, and on Wednesday was reported to have refused to receive Mr. Welles and to have insisted that further communications must be made through the Cuban Secretary of State. Members of the Liberal party were reported to have endorsed his refusal to retire, and to have appealed to other Latin American countries to oppose the idea of intervention, while an irregular opposition group, broadcasting through an "outlaw" radio station, have bitterly denounced American interference. President Machado himself, in his cable to the "Times," added to the complexities of the situation by declaring that he was on Wednesday sending to Congress "a message recommending the immediate approval of the electoral reforms" which Professor McBain, of Columbia University, has lately been engaged in drawing up, and that the demands of the strikers in the Havana transportation service had been approved and the service would be resumed the next day. On the other hand, the British and Spanish Ambassadors at Havana were reported to have protested on Wednesday to Mr. Welles regarding the treatment of their nationals, and the Japanese and Italian Ambassadors at Washington later made informal inquiries of Secretary Hull, thus confronting the American Government with its obligations under the Platt amendment.

The outlook for a peaceable solution without intervention was heightened, however, by a report on Friday that the Liberals had yielded, and were prepared to support a plan similar in principle to that which Mr. Welles had been criticized for proposing. Under this plan, as summarized by the Associated Press, the present Secretary of War, General Alberto Herrera, was to be appointed Secretary of State. President Machado would then take a leave of absence, General Herrara would succeed to the Presidency in accordance with the Constitution, and with a new national Government acceptable to all parties would attempt a solution of the political difficulties. According to a dispatch of the same date to the New York "Sun," from Hyde Park, N. Y., the summer capital, a program "designed to assist the Cuban Government in achieving complete economic independence" was also being developed by President Roosevelt. If these reports are fully confirmed, and the proposals are accepted by the warring elements in Cuba, a way will have been found to relieve a crisis which had become dangerously tense.

The problem of American relations with Haiti has, fortunately, lent itself to easier and happier treatment. American occupation in Haiti dates from 1915, when American forces took possession of the country after a bloody insurrection and restored order. In 1916 the United States undertook by treaty to aid in the establishment of an orderly government, and at the same time assumed certain supervision of Haitian finances. The American occupation was deeply resented by the Haitian people, and has been repeatedly criticized with severity by unofficial American investigators. In 1930, following the killing of a number of Haitians by American marines, President Hoover dispatched the Forbes Commission to investigate conditions and report, if practicable, a plan for the withdrawal of the American forces. The Commission recommended, among other things, the replacement of the military High Commissioner by an American Minister, and the recommendation was approved. In 1931 a treaty was concluded which provided for the termination of American military control and the transfer to Haiti of most of the public services, the United States, however, retaining control of finances and the National Guard, the former to guarantee the service of a loan contracted in the United States, and the latter because Haitian officers had not yet been trained. A supplementary treaty of 1932, completing the arrangements for the withdrawal of American marines and further regulating the financial administration, was rejected by the Haitian Assembly.

The executive agreement which was signed at Port au Prince on Monday, and which apparently does not require ratification either by Congress or by the Haitian Assembly, provides for the withdrawal of American marines and the American Scientific Mission in October 1934, and the replacement by that time by Haitian officers of the American officers now associated with the National Guard. The President of Haiti may, "if he considers it desirable," ask for the designation by the President of the United States of not more than seven officers who have served in Haiti, for the further training of the Guard. Beginning Jan. 1 1934, the services of the financial adviser general receiver are to be carried on by a fiscal representative and a deputy appointed by the Haitian President on the nomination of the President of the United States, the customs service remaining under the charge of the fiscal representative until the loan for which the customs revenue is pledged is fully amortized or refunded. Various provisions intended to insure a proper conduct of Haitian finances and the operation of a budget system are also included, together with an agreement by the Haitian Government "not to reduce the tariff nor to modify the taxes and internal revenues in such a manner as to reduce the total amount thereof without the consent of the fiscal representative." The upshot of the agreement is that the United States is to retain a supervisory control over the finances of Haiti until such time as American loans have been discharged, but that the country will be free of the presence of American marines and of American connection with most of the ordinary business of government.

Mr. Roosevelt has followed in Haiti the policy to which Mr. Hoover emphatically committed himself, that, namely, of terminating American occupation of foreign territory at the earliest practicable moment, and leaving to the peoples of the occupied territory the duty of governing themselves without the aid or interference of American marines. In so doing, he has repudiated a policy of intervention which has done more than anything else to keep alive in Latin America unfriendliness for the United States and to nurse suspicion of American intentions. If, by patience and firmness, he can also succeed by good offices in bringing peace to distracted Cuba, he will have strengthened his influence and that of the United States in every Latin American country without waiving any American rights or avoiding any American obligations.

Divergent Effects of Trade Revival.

It is quite interesting to note the reaction to the long period of self denial to which all persons either voluntarily or by reason of sustaining serious losses of income from investments or from customary earnings have subjected themselves.

Financial Chronicle

Over three years of privation have depleted wearing apparel. Old garments have been remade and patched until they have become quite useless. With many workers therefore, upon being re-employed even at a wage lower than customary their first thought is to "get some decent clothes." This accounts for the revival of the textile industry early in the present year. Many unmarried women have only their personal wants to provide for and upon being re-employed at a mill, in an office or a store they at once renew their interest in store advertisements and window displays and a liberal part of the first pay envelope received is devoted to the supplying of actual wants.

Men may be a little slower to purchase but as soon as household needs are taken care of, a new suit of clothes looks pretty good to them and they make a purchase, justifying their action by the remark that it is better to buy before prices rise to the old high level.

Thus retail stores have been functioning well and the demand is traced back to the factories, each week finding more workers employed, thus enlarging the purchasing field.

Another remarkable evidence of the loosening up of purse strings was observed at the end of last week following the very hot wave which had overspread the East. A multitude of people swarmed to the resorts, especially to the seaside. They had been denying themselves during the heated term, but upon obtaining pay for renewed work at the end of July, they flocked in great numbers to places where they might escape the heat, obtain some recreation and become reinvigorated. A large amount of newly earned wages was put into circulation during July and the first week in August.

There is one line of business, however, which seems to run counter to the general trend and that is the manufacture of drugs and chemicals. A pharmaceutical manufacturer explains the situation by stating that a sick heart often makes a weak body. He added that when a person fails to obtain customary employment, being unfitted for any other kind of work, and having been idle for some time he becomes somewhat despondent and discouraged. In this state he gives attention to any ailment with which he may be afflicted and his worry over lack of employment aggravates his disposition and makes him look upon his physical troubles more seriously than he otherwise would. In this state the unemployed person turns to doctoring himself and becomes a steady patron of his nearby drug store. Many hundred thousands of such cases stimulate consumption of medicines and spur activity in the drug and chemical plants.

Thus it occurs that the pharmaceutical business is apt to thrive during a depression when most other kinds of business are extremely dull.

But when good times come again the tables are reversed for the drug and chemical trade. With employment afforded at their usual occupations persons give less attention to their personal ailments. They begin to think of buying new apparel, new furnishings for the home, repairing the old car, paying back taxes and interest accrued and unpaid on the mortgage. Consequently the demand for medicines falls off and as a result while most industries begin to thrive the manufacture of drugs and chemicals which had maintained a fair pace all through the depression begins to lag, but as business indices approach normal a revival in the chemical industry will again be noted and it will begin to keep pace with its neighbors in general progress.

A Time to Disregard Self-Interest and to Exercise Co-operation.

What is probably the hardest and the most vexatious problem which President Roosevelt has been called upon to solve and adjust is the question of proper relations between capital and labor, of master and servant, of employer and employee.

In the early days of America, Negroes were stolen, kidnapped one might say to use a modern term, put aboard ships and forcibly carried to America where they were sold into slavery. On general principles slavery is unthinkable, but there were degrees of servitude.

On some of the old plantations of the South where Negro children were born into slavery and reared with white children there existed a great bond of attachment between the master and members of his own family and the household servants. But the whole system was revolting and finally was abolished through bloodshed because, as Lincoln expressed it, "No nation could survive which was one-half free and one-half slave."

It may be, as our Declaration of Independence states, that "All men are created equal," but soon after birth even twin brothers will develop along diverging lines. One may become a leader, a natural master in his particular calling, while the other, lacking in energy even if gifted, may hide his talents under a napkin and be contented to toil all the days of his life. Some of the greatest leaders of the world in various spheres have sprung from humble origin and at time of birth no one may foretell what any child of American parentage may achieve in the course of his natural life. The pages of American history are glorified by records of accomplishment of citizens in every line of worthy endeavor from the scientist whose remarkable talents have been utilized for the benefit of all mankind, the leaders in industry who have availed themselves of discoveries and turned out marvelous products, and military leaders who have not only preserved the Union but have enabled its territory to be vastly extended.

Great honor is paid to the masters without whom this country could not have been developed from its primitive and humble origin to one of the greatest nations of the world in art, in science, in invention, in industry and as the mightiest example of selfgovernment on the face of the earth.

Back of these brilliant leaders has been the cooperation and sustaining power of the common
people, who as a body are enlightened, industrious,
law abiding, honest and upright in their relations
with their fellow citizens. Without the soldier in
the ranks no general could have won a victory. Without the toilers in the mines, in the mills, upon the
railroads, in construction and in all other worthy
lines of employment, little progress could have been
made. This principle has been fully recognized in
the United States from the beginning in 1776.
Always due deference has been paid to the vast
army of workers who have shared with the leaders
in war and in peace the fruits of victory and of

achievement in science, in literature, in civil progress and in industry of every kind.

Nowhere around the globe does the toiler reap more for his ardous labor than he obtains in the good old U. S. A., and one of the foundations of this most desirable result is the well-established system of public education, supplemented by wonderful higher institutions of learning which have been made possible by liberal contributions from American citizens who have been successful in amassing large fortunes. Thus the birthright of every American child is the greatest opportunity for development which is afforded by any nation. Co-operation is the cornerstone for life, liberty and the pursuit of happiness in America.

In the New Deal we have arrived at the point where it must be determined whether the spirit of co-operation shall be continued and fostered or whether it will be blighted. Every citizen who toils either in a mill, in a laboratory, or in an office, whether he be engaged in manual labor or in directing others toward the common ambition of success in life, must be encouraged by the prospect of an adequate reward for his services. Destroy that motive and we shall have chaos.

If there is taken away from the investor a desire to so employ his capital that it will reap an adequate return, industry in every form will languish.

In nearly every industry labor, by which term may be designated all persons who toil for a living by manual work, even when supplemented by the best of modern machinery made available through capital, has for years been well organized. Through constant contributions from the workers funds are supplied for the employment of skilled leaders who engage economists, statisticians and workers in bureaus to compile facts and figures and make suggestions in order that new ideas may be advanced and supported by ingeniously compiled tables of statistics supposedly to advance the interests of the toilers and thus to perpetuate a continual dispute between employer and employee.

The goal constantly appears to be to make the employee discontented with his lot and to gain some advantage over the employer.

If the wisdom of the President under existing circumstances shall prove to be sufficient to reconcile these two conflicting forces and preserve harmony with a view of making it permanent, a great deal will be accomplished, not only for the employer and employee, but for the consumer, who after all must foot the bill for any concession which must be paid for by the increased cost of manufacture.

Every American citizen whether he be a capitalist, a toiler or a consumer, and the latter term includes all adults who must purchase articles for the consumption and use of himself and family, has a deep interest in the vast undertaking as outlined in the National Industrial Recovery Act. A spirit of loyalty upholds the hands of the National leader upon whom an unusual peace-time responsibility now rests.

Our Investments Abroad Now Exceed 151/4 Billion Dollars.

During recent years this country has played an extremely important and constructive role in the realm of world finance and business. In addition to the receipts from the sale of goods and services, a substantial part of its current income is derived

from the long-term and short-term investments abroad and from the performance of incidental banking, investment and brokerage services.

Late in 1930 the finance and investment division of the United States Department of Commerce prepared a detailed census of American investments abroad. Since that time addition to or deductions from these figures have been considered of sufficient importance to require certain alterations.

The revised statement therefore indicates that our private long-term investments in foreign countries now amount to more than 15½ billion dollars, so that during the past thirty-two years the United States has increased its holdings abroad approximately \$477,000,000 each year.

About \$4,432,000,000 of this American capital is invested in Europe, and Germany has been the recipient of a greater portion than any other continental European country. Following next to Europe, Canada and Newfoundland have obtained nearly \$3,999,000,000 of American capital. Total private investments in South America are estimated at \$2,982,000,000. Central America secured \$966,000,000 and Asia and the West Indies over a billion each.

These capital outlays comprise "direct investments," which include direct participation in commercial and industrial enterprises abroad, such as investments in American-controlled manufacturing and distributing organizations, mining properties, plantations, petroleum properties, and, in fact, virtually all forms of investments abroad which do not fall within "portfolio investments," and these latter in turn are defined as holdings of foreign securities publicly offered or secured through purchase in the international markets. The direct investments are based upon book values as reported at the end of 1929 with allowances for additions and deductions since that time, while portfolio investments are based on par values.

The following statement presents the American private long-term investments in foreign countries at the end of 1932:

Region.	Direct.	Portfolio.	Total.
Canada and New- foundland Europe Central America South America West Indies Africa Asia Oceania	\$2,073,000,000 1,553,000,000 933,000,000 1,645,000,000 1,075,000,000 127,000,000 423,000,000 168,000,000	\$1,926,000,000 2,859,000,000 33,000,000 1,337,000,000 2,000,000 579,000,000 260,000,000	\$3,999,000,000 4,432,000,000 966,000,000 2,982,000,000 1,209,000,000 1,002,000,000 428,000,000
Total Plus the capital of banks & insur. cos.	\$7,997,000,000	\$7,130,000,000	\$15,127,000,000 125,000,000
Grand total			\$15,252.000 000

The interest received in 1932 by American holders of foreign bonds amounted to approximately \$311,000,000 as compared with \$383,000,000 in 1931. The principal factors which were responsible for the sharp decline in these receipts were interest defaults, reductions in interest receipts due to repayment of the principal and repatriations of outstanding securities.

The extraordinary exchange situation and the depressed condition of business throughout the world added to the difficulties of estimating earnings on direct investments abroad. But in spite of this state of affairs it is reasonable to assume that during 1932 there were some American businesses which, instead of receiving at their home offices earnings from abroad, actually made net remittances in the opposite direction in order to keep their foreign properties in repair and in productive condition. The es-

timated aggregate return on direct investments abroad is therefore based on range estimates for each of the four investment areas, as follows:

Area.	Earnings.	Transfers.		
Canada Europe Latin America Africa, Asia and Oceania	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$15,000,000- \$25,000,000 20,000,000- 30,000,000 25,000,000- 35,000,000 7,000,000- 13,000,000		
Total	\$90,000,000-\$130,000,000	\$67,000,000-\$103,000,000		

The estimated returns to Americans on direct investments in Canada are based largely upon the examination of the annual reports of Canadian subsidiaries of American concerns. A compilation prepared by the "Financial Post" indicates that the dividend payments of these companies totaled about \$165,000,000 in 1932 as compared with \$226,000,000 in 1931. The Dominion Bureau of Statistics estimates that 20% of the capital employed in Canada is owned in the United States. Thus, by applying this ratio to the dividend payments, it is apparent that Americans received \$33,000,000 (Canadian), which when converted into United States funds would be reduced to possibly \$30,000,000.

About one-third of American direct investments in Europe are placed in Great Britain, largely in manufacturing enterprises. The "Economist's" index of dividends paid on ordinary capital in 1932 was 5.9% as compared with 7.2% in 1931. Most of the corporations included in this index are oldestablished English companies that have accumulated reserves over a period of years. Generally speaking, the American subsidiaries in England have not had the opportunity or occasion to accumulate reserves and as a consequence their returns in 1932 were lower than the general index seemed to indicate. In fact, annual reports show that some of the American subsidiaries did make net profits in 1932.

Germany is second in importance among European countries as a field of operations for American corporations. As a general thing American investments in Germany are centered in industries which have suffered severely as a result of world economic conditions and particularly because of the industrial and financial crisis through which the country passed during 1932. As a consequence some industries in which American capital is invested suffered heavy losses, while in most others net profits were relatively small.

A large part of the American investments in Italy and Spain, as well as some in France and other European countries, are public utilities. Most of these reported fair earnings and dividends, but at least two of the European countries in which American corporations have interests of this type have instituted exchange restrictions which prevent the transfer of part or all of the earnings. However, public utility investments are a relatively small portion of the total American direct investments in Europe, so that earnings would naturally have to come principally from manufacturing concerns, which were far from prosperous. Accordingly, the total earnings in Europe are estimated at between \$25,000,000 and \$35,000,000 and the actual transfers, considering the depreciated pound and exchange restrictions, between \$20,000,000 and \$30,000,000.

Latin America comes in for a lion's share of the direct investments. A large proportion of these investments represent enterprises engaged in the production of raw materials or foodstuffs, the prices of which have declined to such low levels that profitable operation has been virtually impossible during the past two and a half years. Sugar production was almost totally unprofitable, while other industries that have been severely depressed are petroleum and copper. In fact some of the producing units in the general Latin-American group actually received net remittances from the United States to protect their property investments. Considering the amounts of capital invested in the different types of enterprise, it is estimated that the year's earnings were somewhere between \$35,000,000 and \$45,000,000, including estimated earnings of \$5,000,000 in Mexican border enterprises.

The total direct investments in Africa, Asia and Oceania were somewhat higher in 1932 than in 1931, and they were roughly placed at \$718,000,000. A substantial portion is invested in rubber plantations in the middle east, which reported no net earnings. The same situation existed in Australia. However, in South Africa small earnings were reported in copper investments, and the capital invested in gold

mining enterprises was also profitable. It is probable that the earnings from direct investments in the three areas were between \$10,000,000 and \$20,000,000, of which approximately two-thirds was remitted.

In addition to these long-term investments abroad, an estimated return of \$60,000,000 accrued to United States banks on their short-term capital investments abroad. Also minor receipts, estimated at \$5,000,000 included payments by foreigners of stock-transfer taxes, commissions paid to fiscal agents by foreign long-term borrowers, and brokerage fees paid by foreign buyers and sellers of securities in the American market.

When considering both long-term and short-term international investments during the period 1926 to 1931, net receipts ranged from approximately \$467,000,000 in 1926 to \$616,000,000 in 1931. During 1931 and 1932 both credits and debits suffered severe declines, with the result that the estimated net balance in favor of the United States fell to \$536,000,000 in 1931 and to \$393,000,000 in 1932.

Gross and Net Earnings of United States Railroads for the Month of June

Improvement is now the order of the day in railroad earnings, and accordingly it is possible to view the monthly compilations of earnings for the railroads of the United States with considerable satisfaction. Our compilation to-day covers the month of June, the closing month of the half year, and perhaps the best way to indicate that these rail carriers are coming back very fast is to note at the very outset that for that month net earnings the present year show an improvement of over 100%. The statement may seem incredible to some but the figures furnish full confirmation of it. Gross operating revenues as compared with the corresponding month last year show an increase of \$35,484,283 or 14.43%, and as this has been attended by a reduction in operating expenses of \$11,945,657 or 6.01%, the gain in net amounts to \$47,429,940 and as the net earnings last year, after a long series of decreases, had dropped to only \$47,018,729, this means that this year's net is over double that of last year, the exact ratio of income being 100.87%.

In other words, net operating revenues for the year (before the deduction of the taxes) stands at \$94,448,669, as against \$47,018,729 in June 1932. The gain in the gross attracts attention no less than the very striking improvement in the net, this gain having reached the substantial amount of \$35,484,283 or 14.43%. There had also been a gain in the gross earnings compared with a year ago in May, but it amounted to no more than \$3,584,364 or 1.41%, and it was the first time any monthly return had shown any improvement in gross earnings since away back in September 1929. The much more substantial improvement now disclosed for the month of June is important as showing that the tide has definitely turned and that these rail carriers are getting heavier traffic to move as the direct results of the revival of trade and industry throughout the length and

breadth of the land. Of course the ratio of improvement in both the gross and the net is so large because of the low depth to which the totals had been reduced, in cumulative fashion year by year between 1929 and 1932. In June 1930 our tabulations showed \$87,-518,847 loss in gross and \$39,954,902 loss in net, and this was followed in June 1931 by a further loss of \$75,062,549 in gross and of \$20,587,220 in net, on top of which heavy losses there was piled in June 1932 a further loss in gross in the huge sum of \$123,273,269 and a further loss in net in the sum of \$42,680,821. Now the railroads are again on the up grade, but obviously they have far to go before they will be even approximately back to the large totals of 1929.

Of 1929.

Month of June—
1933. 1932. Inc. (+) on Dec. (—)
Miles of road 241,455 242,333 8 -878 -0.36
S 241,455 242,333 8 -878 -0.36
Gross earnings 281,353,909 245,869,626 +35,484,283 +14.43
Operating expenses 186,905,240 198,850,897 -11,945,657 -6.01
Ratio of expenses to earnings 50.53% 23.65% +26.88

Much more striking, however, is the 1933 recovery in the case of iron and steel. The "Iron Age" reports the make of coke pig iron in the United States in June 1933 at 1,265,007 gross-tons as against 628,064 tons in June 1932, the low total of the latter year having thus been more than doubled, but in June 1931 the make was 1,638,627 tons; in June 1930 2,934,191 tons and in June, 1929, 3,717,225 tons. In the case of steel production the comparisons are much the same, the output of steel ingots in June 1933 having been 2,597,517 tons as against 912,757 tons in June 1932; on the other hand this compares with

2,127,762 tons in June 1931; 3,418,535 tons in June 1930 and 4,902,955 tons in June 1929.

Considerable recovery in 1933 is also shown in the mining of coal. The output of bituminous coal in the United States in June 1933 reached 25,320,000 tons as against 17,749,000 tons in June 1932, but comparing with 29,185,000 tons in June 1931; 33,714,000 tons in June 1930 and 38,580,000 tons in June 1929. The output of Pennsylvania Anthracite was 3,928,000 tons in June 1933 against 2,550,000 tons in June 1932, but comparing with 4,544,000 tons in June 1931; 5,152,000 tons in June 1930 and 5,069,000 tons in June 1929. On the other hand, there is as yet little indication of a revival of activity in building construction. The F. W. Dodge Corporation reports construction contracts awarded in the 37 States East of the Rocky Mountains as having had a money value of only \$103,255,100 in June 1933 as against \$113,075,000 in June last year; \$316,147,000 in June 1931; \$600,573,400 in June 1930 and \$529,-891,100 in June 1929. Lumber trade activity nevertheless was on an increased scale. Data for the five weeks ended July 1 1933, as reported by the National Lumber Manufacturers' Association for an average of 575 identical mills show that the cut of lumber in the United States in this period reached 841,127,000 ft. as against only 567,322,000 ft. in 1932, shipments for this period of five weeks having reached 1,046,-097,000 ft. against 653,114,000 ft. and the orders received 1,190,950,000 ft. against 620,827,000 ft. However, while production was 48% greater than during the period in 1932, it was 21% below the record of comparable mills for the same period in 1931.

Perhaps, however, the most striking increase in traffic the present year appears in the case of the Western grain movement. In 1932 the grain movement over Western roads fell to very diminutive figures. The crops were large then, but grain prices ruled extremely low and farmers did not deem it worth while to forward their grain to market at such low prices. The present year the situation has been the precise reverse of this; the crops nearly everywhere, and especially in the Southwest, have been poor, while prices have moved up with startling rapidity and the farmers have been quick to avail of their opportunity. Holding large left over supplies they proceeded to send them to market in a way that has had few parallels in the past. We give the details of the Western grain movement in a separate paragraph further along in this article and will say here only that for the five weeks ending July 1 1933 the receipts of wheat, corn, oats, barley and rye at the Western primary markets aggregated no less than 94,149,000 bushels, as against only 28,734,000 bushels in the corresponding period of 1932.

The most conclusive evidence, however, of the all-around growth in the volume of traffic moved by the railroads is found in the figures giving the loading of railroad revenue freight. The statistics in that case relate to the railroads of the entire country and include all the different items of freight, constituting in the latter respect a sort of composite of railroad tonnage of all classes. For the four weeks of June 1933 the number of cars loaded with revenue freight was 2,265,379, as against 1,966,488 cars in 1932, but comparing with 2,991,950 in the four weeks of 1931; 3,718,983 cars in 1930 and 4,291,881 cars in the same four weeks of 1929.

Gains in earnings by the separate roads are proportioned to the gains disclosed by the roads as a

whole. They are large and they are numerous, and they embrace all classes of roads and all sections of the country, with a few exceptions in the Southwest where disastrous weather conditions have greatly diminished the yield of winter wheat. The Pennsylvania Railroad stands at the head of the list for amount of increase in the gross earnings, reporting \$2,695,150 gain in the gross and \$3,541,153 gain in the net earnings. New York Central, including all the roads commonly known as the New York Central Lines, reports \$2,656,987 addition to the gross and \$4,530,239 addition to net and the other East and West trunk lines are distinguished in much the same way; and, as a matter of fact, virtually all the leading railroad systems in the different parts of the country, the Middle West, the Northwest, the South and the Southwest have a closely similar favorable record. In the Southwest, the Southern Pacific has fallen behind \$623,032 in the gross, but has managed to convert this into a gain of \$277,658 in net through lowering of the expense accounts; the New Orleans, Texas & Mexico shows a loss of \$219,703 in gross and of \$190,945 in net; the Los Angeles & Salt Lake has fallen behind \$159,963 in the gross and \$106,689 in net, but these are exceptions to the rule.

The Southern roads give a particularly good account of themselves, the same as in other recent months, showing large gains in gross and net alike, with the Southern Railway, as in previous months at the head of the list. The truth is there are only two very minor losses in the case of either gross or net in the whole of the Southern group of roads. The Southern Railway itself reports \$1,498,823 improvement in gross for the month and \$2,069,005 improvement in net, and there are numerous other notable gains in both gross and net in the Southern section. As a matter of fact, the Northwestern group is distinguished in much the same way there being only one minor loss in gross and one very minor loss in the net. In the following we show all changes for the separate roads for amounts in excess of \$100,000, whether increases or decreases, and in both gross and net. It is a quite notable fact, indicative of the general character of improvement disclosed, that there are only five roads or systems with losses in gross running as high as \$100,000 and only two for amounts of over \$100,000 in the case of the net earnings.

PRINCIPAL CHANGES IN GROSS EARNINGS FOR THE MONTH OF JUNE 1933

	OF JOL	ME 1933	
Dulth Missabe & Nor- Erie (3). Atch Top & Santa Fe (3) Internat Great Northern Pittsburgh & Lake Erie. Reading Co. Lehigh Valley. N Y Chicago & St Louis. Chie R I & Pacific (2). Atlantic Coast Line. Elgin Jollet & Eastern Del Lack & Western Wheeling & Lake Erie. Pere Marquette. Bessemer & Lake Erie. Bessemer & Lake Erie. Grand Trunk Western	Increase. \$2,695,150 2,299,359 1,961,046 a1,943,593 1,498,823 1,491,563 1,392,105 1,342,105 1,342,105 1,193,579 1,016,314 974,354 982,823 762,999 680,036 631,425 591,686 631,425 631,686 631,486 631,	Western Pacific Chie St P Minn & Omaha Nash Chatt & St Louis. Seaboard Air Line. Denver & R G Western. Chie & Illinois Midland Chicago Great Western. Union RR of Pa Yazoo & Mississippi Val Delaware & Hudson Western Maryland Minneapolis & St Louis. St L Southwestern Lines Lake Sup & Ishpeming Clinchfield Wabash Indiana Harbor Belt Mobile & Ohio. Montour Term RR Assn of St L Chie & Eastern Illinois New York Connecting Pittsburgh & W Virginia Central RR of N J Alabama Great Southern	154,205 149,496 149,107 147,646 140,817 134,922 130,751 125,889 125,511 121,943 117,910 116,610 114,003 108,171 104,414
Bessemer & Lake Erie Grand Trunk Western	397,160 384,961	Southern Pacific (2) Long Island	\$623,032 312,396
St Louis-San Fran (3)— Virginian— Cin N O & Texas Pacific	361,094 313,695 293,802	Southern Pacific (2) Long Island. N O Texas & Mex (3) Los Angeles & Salt Lake. Detroit Tol & Ironton Total (8 roads)	219,703 159,963 126,918
Central of Georgia.	288,642	Total (8 roads)	\$1,442,012

a These figures cover the operations of the New York Central and the leased lines—Cleveland Cincinnati Chicago & St Louis, Michigan Central, Cincinnati Northern and Evansville Indianapolis & Terre Haute Including Pittsburgh & Lake Erie and the Indiana Harbor Belt, the result is an increase of \$2,656,987.

PRINCIPAL CHNAGES IN NET EARNINGS FOR THE MONTH OF JUNE 1933.

I ₁	crease.		Increase.
New York Centrala\$3	.977.845	NYNH & Hartford	\$302,493
Pennsylvania 3	541 153	Yazoo & Mississippi Val-	290,560
Pennsylvania 3 Chic Milw St P & Pac. 3	363 148	Grand Trunk Western	288,550
Great Northern	202 262		
Great Northern 2 Southern Ry 2	060 005	Virginian Southern Pacific (2)	277.658
Illinois Control	,009,000	Wheeling & Lake Frie	269.860
Illinois Central	,500,002	Wheeling & Lake Erie	
Baltimore & Ohio 1	,471,253	Central of Georgia	256,715
Union Pacific (4) 1 Atch Top & Santa Fe (3) 1	,461,493	Denver & R G Western	256.274
Atch Top & Santa Fe (3) 1	,388,842	Minneapolis & St Louis	253,175
Chicago & North Western 1	,300,738	Chicago Great Western	241,863
Chesapeake & Ohio 1	,293,721	Central RR of N J	
Chicago Burl & Quincy 1	,060,681	AltonChic & Eeastern Illinois	213,804
Erie (3) 1	,049,250	Chic & Eeastern Illinois.	198,512
Erie (3) 1 Norfolk & Western 1	.006.207		
Northern Pacific	963,840	Term RR Assn of St L	161,208
Chic R I & Pacific (2)	895.581	Clinchfield	149.851
Louisville & Nashville	889.755	Alabama Gt Southern	149,760
Reading Co	854.391	Chic & Illinois Midland.	138.331
Atlantic Coast Line	834.591	Indiana Harbor Belt	134,066
Northern Pacific Chic R I & Pacific (2) Louisville & Nashville Reading Co Atlantic Coast Line Missouri Pacific Dol Lack & Western	814 162	San Diego & Arizona	133,945
Del Lack & Western	771 873	Union RR of Pa	133,505
N Y Chic & St Louis	724 726	Mobile & Ohio	
Lehigh Valley	659 199	Nach Chatt & St Louis	130 346
Lehigh Valley Duluth Missabe & Nor	612 451	Lake Sun & Jehneming	130 055
Minn St P & S S M	486,231	Mobile & Ohio Nash Chatt & St Louis Lake Sup & Ishpeming Chic Ind & Louisville Kansas City Southern Montour Pittsh & West Virginia	127 810
Wabash	120,231	Vancos City Southorn	119 091
Bessemer & Lake Erie	439,672	Mansas City Bouthern	111 287
Floin Toliet & Factorn	407,000	Kansas City Southern Montour Pittsb & West Virginia Colorado & Southern (2) New York Connecting	111 954
Elgin Joliet & Eastern Boston & Maine	427,003	Pittsb & West Virginia	110 402
Pittsburgh & Lake Erie	423,908	Colorado & Southern (2)	100,420
Chic St P Minn & Omaha	418,328	New York Connecting	109,249
	410,920		
St Louis-San Fran (3)	391,128	Total (80 roads)\$	45,891,747
Delaware & Hudson	390,164		m
Cin N O & Texas Pac	357,313		Decrease.
Pere Marquette	339,500	N O Texas & Mexico (3) Los Angeles & Salt Lake	\$190,945
Internat Great Northern	324,699	Los Angeles & Salt Lake_	106,689
St L Southwestern Lines	306,883	-	
Seaboard Air Line	306.535	Total (4 roads)	\$297,634

a These figures cover the operations of the New York Central and leased lines—Cleveland Cincinnati Chicago & St. Louis, Michigan Central, Cincinnati Northern and Evansville Indianapolis & Terre Haute. Including the Pittsburgh & Lake Erie and the Indiana Harbor Belt the result is an increase of \$4,530,239.

When the roads are arranged in groups, or geographical divisions, according to their location, the widespread character of the improvement, taking within its embrace virtually all sections of the country, is once more disclosed in the fact that all the leading districts—the Eastern, the Southern and the Western-and also all the different regions grouped under each of these districts, record very notable gains in both the comparisons of the gross and the comparisons of the .net. Our summary by groups is as below. As previously explained we group the roads to conform to the classification of the Inter-State Commerce Commission. The boundaries of the different groups and regions are indicated in

the footnote to the table. SUMMARY BY GROUPS. District and Region. ss Earnings 1933. 1932. Inc. (+) or Dec. (-) \$ % +6,568 0.05 New England region (10 roads) 12,371,928 Great Lakes region (30 roads) 55,743,718 Central Eastern region (25 roads) 57,451,855 12.365.360 49,285,065 50,761,800 +6,458,653 13.10 +6,690,055 13.18 Total (65 roads)______ 125,567,501 112.412.225 +13.155.276 11.70 Southern District— Southern region (30 roads)____ 33,977,432 16,832,585 28,171,315 Pocahontas region (4 roads) 12,895,830 +3,936,755 30.53 50,810,017 41,067,145 +9.742,872 23.72 Northwestern region (17 roads)_ 34,729,814 46,689,833 23,556,744 27,485,458 43,287,844 21,616,954 $\begin{array}{cccc} +7,244,356 & 26.36 \\ +3,401,989 & 7.86 \\ +1,939,790 & 8.97 \end{array}$ Central Western region (22 roads) Southwestern region (28 roads) Total (67 roads) 104.976.391 92.390.256 +12,586,135 13.62 Total all districts (166 roads) ____ 281,353,909 245,869,626 +35,484,283 14.43 District and Region— Month of June——Mileage Eastern District— 1933. 1 1923. 1932. Inc. (+) or Dec. (-) Eastern District 1933. 1932. \$ New England region 7,252 7,294 3,940,652 Great Lakes region 27,190 27,366 17,436,021 Cent. East. region 25,469 25,474 21,455,992 3,144,560 7,642,157 13,337,179 +9,793,864 128.16 +8,118,813 60.87 Southern region... 39,677 40,047 Pocahontas region. 6,116 6,137 9,932,202 7,482,271 2,263,529 4,862,953 Total 45,793 46,184 17,414,473 Western District— Northwestern region 48,764 48,875 11,660,307 Cent. West. region 53,915 53,910 15,588,109 Southwestern region 33,072 33,230 6,953,115 7,126,482 +10,287,991 144.36 $\begin{array}{ccccc} 1,179,760 & +10,480,547 & 888.41 \\ 9,972,245 & +5,615,864 & 56.32 \\ 4,616,346 & +2,336,769 & 50.62 \end{array}$ Total_____135,751 136,015 34,201,531 15,768,351 +18,433,180 116.90 Total all districts 241,455 242,333 94,448,669 47,018,729 +47,429,940 100.87 NOTE.—We have changed our grouping of the roads to conform to the classifi-cation of the Inter-State Commerce Commission, and the following indicates the confines of the different groups and regions:

EASTERN DISTRICT

EASTERN DISTRICT.

New England Region.—This region comprises the New England States.

Great Lakes Region.—This region comprises the section on the Canadian boundary between New England and the westerly shore of Lake Michigan to Chicago, and north of a line from Chicago via Pittsburgh to New York.

Central Eastern Region.—This region comprises the section south of the Great Lakes Region, east of a line from Chicago through Peoria to St. Louis and the Mississippi River to the mouth of the Ohio River, and north of the Ohio River to Parkersburg, W. Va., and a line thence to the southwestern corner of Maryland and by the Potomac River to its mouth.

SOUTHERN DISTRICT.

Southern Region.—This region comprises the section east of the Mississippi River and south of the Ohio River to a point near Kenova, W. Va., and a line thence following the eastern boundary of Kentucky and the southern boundary of Virginia to the Atlantic.

Focahonias Region.—This region comprises the section north of the southern boundary of Virginia, east of Kentucky and the Ohio River north to Parkersburg, W. Va., and south of a line from Parkersburg to the southwestern corner of Maryland and thence by the Potomac River to its mouth.

WESTERN DISTRICT.

WESTERN DISTRICT.

Northwestern Region.—This region comprises the section adjoining Canada lying west of the Great Lakes Region, north of a line from Chicago to Omaha and thence to Portland and by the Columbia River to the Pacific.

Central Western Region.—This region comprises the section south of the Northwestern Region, west of a line from Chicago to Peorla and thence to St. Louis, and north of a line from St. Louis to Kansas City and thence to El Paso and by the Mexican boundary to the Pacific.

Southwestern Region.—This region comprises the section lying between the Missispipi River south of St. Louis and a line from St. Louis to Kansas City and thence to El Paso and by the Rio Grande to the Gulf of Mexico.

As already indicated, Western roads in June the present year (taking them collectively) enjoyed a very much larger grain traffic than in June 1932. Moreover, the movement was the largest in that month for many years past. This appears from the fact that the receipts at the Western primary markets of the five cereals, wheat, corn, oats, barley and rye, combined, aggregated 94,149,000 bushels in the five weeks ending July 1 1933, as compared with only 28,734,000 bushels in the same five weeks of 1932; 61,839,000 bushels in 1931; 59,373,000 bushels in 1930, and 70,012,000 bushels in the corresponding five weeks of 1929. All the different cereals, without exception, contributed in greater or less degree to the 1933 increase. Thus the receipts of wheat at the Western primary markets were 33,379,000 bushels as against only 15,891,000 bushels in the same five weeks of 1932; the receipts of corn 38,052,000 bushels, against 6,562,000 bushels; of oats 13,210,000 bushels, against 4,207,000 bushels; of barley 6,141,000 bushels, against 1,579,000, and of rye 3,367,000, against 495,000 bushels. In the following table we give the details of the Western grain receipts in our usual form: WESTERN FLOUR AND GRAIN RECEIPTS.

	WESTE	THE PROOF	e with oney	TIL TELECTION	* ***	
5 Wks, End. July 1.	(Bbls.)	Wheat. (bush.)	Corn. (bush.)	Oats. (bush.)	Barley. (bush.)	Rye. (bush.)
Chicago— 1933 1932	940,000 726,000	1,085,000 634,000	13,118,000 2,070,000	2,565,000 1,806,000	886,000 99,000	388,000 17,000
Minneapolis- 1933 1932	- 111111	8,630,000 2,488,000	3,916,000 280,000	3,839,000 301,000	2,546,000 583,000	1,230,000 220,000
Duluth— 1933 1932		6,810,000 1,253,000	3,935,000 1,000	2,376,000 1,000	998,000 111,000	1,364,000 152,000
Milwaukee— 1933 1932	77,000 32,000	187,000 38,000	2,475,000 212,000	481,000 230,000	1,258,000 249,000	125,000 1,000
Toledo— 1933 1932		650,000 621,000	190,000 173,000	310,000 433,000	5,000 10,000	7,000 89,000
Detroit— 1933 1932		77,000 77,000	63,000 6,000	57,000 30,000	108,000 40,000	37,000 8,000
Indianapolis 1933 1932	& Omaha-	2,303,000 1,094,000	5,378,000 1,077,000	2,012,000 671,000		1,000
St. Louis— 1933 1932	638,000 595,000	1,424,000 1,369,000	2,721,000 1,352,000	708,000 260,000	16,000 30,000	28,000
Peoria— 1933 1932	211,000 174,000	111,000 69,000	2,106,000 786,000	260,000 240,000	316,000 457,000	4,000 8,000
Kansas City- 1933 1932	62,000 49,000	7,648,000 5,375,000	2,275,000 455,000	162,000 124,000		
St. Joseph— 1933 1932		842,000 173,000	1,516,000 65,000	263,000 99,000		
Wichita— 1933 1932		3,452,000 2,654,000	17,000 3,000	4,000 6,000		
Sioux City— 1933 1932	53,000	160,000 46,000	342,000 82,000	173,000 6,000	8,000	183,000
Total All—						

1933_____ 1,928,000 33,379,000 38,052,000 13,210,000 6,141,000 3,367,000 1932____ 1,650,000 15,891,000 6,562,000 4,207,000 1,579,000 495,000The Western livestock movement also appears to have been larger in June 1933 than in the month last year. At Chicago the receipts comprised 12,716 carloads as compared with only 10,050 carloads in June 1932, through the receipts at Kansas City and Omaha, were only 3,268 and 2,754 carloads, respectively, as against 4,192 and 3,130 cars, in June 1932.

The Southern cotton movement-ordinarily of no great consequence in June, it being the tail end of the crop season—was on a larger scale the present year.

The gross shipments of the staple overland were trivial being 39,310 bales in June 1933 and 14,575 bales in June the previous year, and comparing with 42,610 bales in June 1931; 34,131 bales in 1930; 22,761 bales in 1929, and 27,164 bales in 1928. At the Southern outports however the receipts of the staple reached 328,202 bales in June the present year as against only 174,056 bales in June 1932; 81,651 bales in 1931; 138,761 bales in 1930; 69,458 bales in 1929 and 147,036 bales in June 1928. The port movement of cotton back to 1928 is shown in the table we now introduce:

RECEIPTS OF COTTON AT SOUTHERN PORTS IN JUNE 1933, 1932, 1931, 1930, 1929 AND 1928.

	1933.	1932.	1931.	1930.	1929.	1928.
Galveston	58,268	21,485	6,419	13,428	17,943	41,662
Houston, &c	100,800	20,486	11,320	20,471	15,481	28,926
Corpus Christi	5,012	438	96	299		
Beaumont	844					
New Orleans	78.864	67.814	40,556	33,364	17,259	49,125
Mobile	22,167	26,783	5,024	6,426	7,271	5,000
Pensacola	8,642	4,816	4,128	250		56
Savannah	12,476	10,797	8,987	34,284	4,075	11,282
Brunswick	23	13.435				
Charleston	24,921	5.457	2,125	27.369	3,103	5,787
Lake Charles	10,173	170	639	262		
Wilmington	2,311	1,268	582	265	493	1,065
Norfolk.	2.975	682	1,775	2,343	3,833	4,133
Jacksonville	726	425				
Total	328,202	174,056	81,651	138,761	69,458	147,036

RESULTS FOR EARLIER YEARS.

Stress has already been laid on the fact that the present year's improvement of \$35,484,243 or 14.43% in the gross and of \$47,429,940 or 100.87% in the net, follows heavy cumulative losses in the three years preceding. In June 1932 our tabulations showed losses of \$123,273,269 in gross and of \$42,680,821 in net, and this came on top of \$75,062,-549 loss in gross and \$20,387,220 in net in June 1931 and of \$87,518,847 loss in gross and \$39,954,902 in net in June 1930. In extending our comparisons further back, it is important first of all to point out that in comparing with 1929 we are not comparing with totals of unusual size. June 1929 was unquestionably a period of very exceptional activity in trade and industry, yet we were led at the time to comment on the fact that the improvement in the revenues of these rail carriers in that month had been relatively very small, the increase in the gross then having been only \$28,-577,315, or but 5.68%, and even the increase in the net, while much larger in ratio, owing to the greater efficiency of operations, being only \$22,659,557, or 17.77%. Moreover, these increases in 1929, in the matter of gross and net alike, came after losses in June of each of the two preceding years, so that the 1929 improvement constituted a recovery merely of what had been lost in 1928 and 1927. In June 1928 the falling off was not itself of very great magnitude, especially considering that June of that year had one less working day than June 1927 (it having contained five Sundays, whereas June 1927 had only four, and it might be added that June 1929 and June 1930 likewise had five Sundays). Our tables for June 1927 registered 14,871,440 decrease in gross, or 2.88%, and 1,827,387 decrease in net, or 1.41%. The decrease, though not very large, was disappointing, because the revival in trade and industry, which subsequently became so pronounced, was then already under way, and because it came after really quite heavy losses in June 1927. In this latter year our compilations registered a falling off of \$23,774,774 in the gross earnings, or 4.40%, and of \$20,897,156, or over 14%, in the net earnings. These large losses in June 1927 were the result of a variety of special unfavorable influences and conditions, the more important of which at least were not repeated in June 1928, hence the disappointment at the lack of recovery in the latter year.

In June 1927 there was, in the first place, the strike at the unionized bituminous coal mines in various parts of the country. This strike began on April 1 1927 and was still in full force in June of that year. It involved a substantial reduction in the coal tonnage of the railroads traversing the Central West, particularly those in Illinois, Indiana and Ohio. It is true that the strike benefited the roals serving non-union mines, and yet some of these latter, nevertheless, failed to equal their production of the year preceding (1926), one conspicuous instance being the railroads in the Pocahontas region, like the Chesapeake & Ohio, the Norfolk & Western, and the Virginian Ry., the explanation of this being found in the fact that these same roads had had their

tonnage and revenues greatly swollen in 1926, owing to the large foreign demand for coal, which then developed because of the coal miners' strike in Great Britain. This latter began on May 1 of that year and did not terminate until towards the close of November in the same year. But though in 1928 there was no repetition of this coal miners' strike of 1927, it nappened that bituminous coal production in June 1928 actually fell below that of June 1927, when the strike prevailed, the reason being that stocking up in anticipation of the strike had led to heavy accumulations of coal which it had not yet been found possible to work off in 1928. In the anthracite field, too, the further slump in production in June 1928 proved even more pronounced than in the case of soft coal, and a decrease appeared on top of the big decrease in 1927. As a matter of fact, the shrinkage in the anthracite output continued even into June of the next year, though there was a recovery in the production of bituminous coal.

The railroads were spared, however, one serious drawback in 1928 which they had encountered in June of the In June 1927 many of the roads in the Mississippi Valley and the Southwest still suffered from the disastrous overflow of the Mississippi River and its tributaries for which that year was noteworthy. In fact, a portion of the afflicted area in that month of 1927 had to contend with a second overflow, caused by spring freshets. As nothing of the kind was experienced in 1928, some of the roads which in 1927 had had their earnings heavily reduced, by reason of the circumstance mentioned, were able to show substantial gains in earnings, representing a recovery of what had been lost in that way in 1927. And yet even in such instances the 1928 gains were by no means in proportion to the previous years' losses. As against any auvantages to the roads on that account, however, the South was still suffering from trade depression due to the collapse of real estate booms, while Florida had many troubles of its own to contend against in addition to the collapse in land values, and, accordingly, the roads traversing Florida, or connecting with the same, suffered very heavy losses in traffic and earnings on top of the losses of the previous year.

On the other hand, in the two years immediately preceding the exhibits were quite favorable. In June 1926 our tabulations showed \$32,634,035 gain in gross and \$18,-571,582 gain in net, and in like manner the figures for June 1925 registered \$41,227.707 increase in gross and \$29,-350,006 increase in net. However, the gains in these two years to a very large extent, at least as far as the gross earnings are concerned, were simply a recovery of the losses sustained by the railway transportation lines of the country in 1924. This last mentioned year was the time of the Presidential election, when a tremendous slump in business occurred, which was reflected in sharply declining railroad revenues. Our table for June 1924 showed a falling off in the gross of no less than \$75,442,339, or 13.97%, with a decrease in the net of \$22,846,602, or 18.37%. But it should also be borne in mind that these losses in turn followed heavy gains in 1923. This last-mentioned year was in many respects the best in railroad history, particularly in the case of the great east-and-west trunk lines serving the big manufacturing sections of the Middle States and the Middle West. The improvement in earnings in June of that year amounted to \$66,903,501 in the gross, or 14.14%, and to \$14,427,896 in the net, or 13.16%.

In carrying our comparisons back beyond 1923, to 1922 and 1921, a fact which must not be overlooked, especially in the case of the net, is that in these years the managers of the roads made very notable headway in regaining control of the expenses of the roads after the unfortunate period of Government operation. While the improvement in the net in June 1923 was relatively small and fell below expectations, it came on top of improvement in gross and net alike in 1922 and very striking improvement in 1921 in the case of the net, though not in the gross. Our statement for June 1922, though recording only \$12,376,822 increase in gross, or 2.69%, showed \$28.989,678 increase in net, or 36.03%, because of a concurrent reduction of \$16,612,856 in expenses. That reduction in expenses, in turn, followed an even greater reduction in 1921, when our tables recorded \$65,390,662 gain in net in face of a loss of \$33,582,095 in the gross earnings, indicating that operating expenses for the month in that year were reduced no less than \$98,972,757, or over 20%; the loss in the gross then would have been much larger except for the fact that the Commerce Commission the previous July had authorized advances in freight and passenger rates which it was computed at the time would

add \$125,000,000 a month to the gross earnings of the carriers—supposing the volume of traffic had remained unchanged instead of undergoing an enormous shrinkage. In like manner, the \$98,972,757 saving in expenses would have reached still higher figures except that wage schedules the previous July had been raised 20%—which advance would have added \$50,000,000 a month to the annual payrolls of the carriers if the volume of traffic and the force of employees had been maintained at the high levels existing when the wage award was made.

Previous to 1921, on the other hand, expenses had been mounting up in a perfectly frightful way until in 1920 a point was reached where even the strongest and best managed properties were barely able to meet ordinary running expenses, not to mention taxes and fixed charges. And it is these prodigiously inflated expense accounts that furnished the basis for the savings and economies that were effected in 1921 and 1922. In June 1920, particularly, expenses were exceptionally heavy and the net correspondingly low. At that time in 1920 railroad managers had very distressing conditions of operations to contend with, the troubles experienced in that respect in April and May having extended into June. What with car shortages, freight congestion, outlaw strikes on the railroads themselves and additional labor troubles at terminal points by reason of strikes of teamsters and draymen and the like, which interfered with unloading and removal of freight-intensifying the congestion existing—and with wages high, it was impossible to avoid heavy increases in expenses, evan though comparison was with totals of expenses in themselves large the year before.

In speaking of expenses in the year before (1919) having been large, a word of explanation is necessary. Actually, our tables recorded \$78,763,342 reduction in expenses coincident with a gain of \$30,769,974 in gross revenues, yielding therefore an addition to net in the huge sum of \$109,533,316. But this followed entirely from the exceptional nature of the result in June of the year preceding. In this preceding year (1918) there was included in the expenses one item of huge magnitude and wholly abnormal in character. William G. McAdoo was then Director-General of Railroads, and after granting a big increase in wages to railroad employees, retroactive to Jan. 1 he directed that the whole of the extra compensation for the six months should be included in the returns for the month of June. The increases in wages at that stage (subsequently there were numerous other increases) added, it was estimated, somewhere between \$300,000,000 and \$350,000,000 to the annual

payrolls of the roads. Accordingly, the June expenses in that year included \$150,000,000 to \$175,000,000, representing the wage increases for the six months to June 30. The result was that with a gain in gross earnings for the month of \$40,002,412, there was an augmentation in expenses of no less than \$182,340,983, or over 84%, leaving, therefore, a diminution in the net of \$142,338,571. With that large item included, the railroads actually fell \$40,136,575 short of meeting their bare running expenses—from which an idea may be gained of the abnormal character of the exhibit at that time. The reduction in expenses in 1919, with the elimination of the special item referred to, followed, therefore, as a matter of course.

In the subjoined table we furnish the June comparisons back to 1906. For 1909, 1910 and 1911 we use the Inter-State Commerce totals (which then were more comprehensive than they are now), but for preceding years we give the results just as registered by our own tables each year—a portion of the railroad mileage of the country being then always unrepresented in the totals, owing to the refusal of some of the roads in those days to furnish monthly figures for publication:

		Gross Earning	gs.		Net Earning	8.
Year.	Year Given.	Year Preceding.	Inc. (+) or Dec. (-).	Year Given.	Year Preceding.	Inc. (+) or Dec. (—).
June.	S	S	S	8	S	s
1906 _	100.364.722	90,242,513	+10,122,209	31,090,697	27,463,367	+3,627,330
1907		114,835,744	+17,225,040	41,021,559	36,317,207	+4,704,352
1908		153,806,702	-26,987,858		46,375,275	-4,557,091
1909		184,047,216	+26,309,748		59,838,655	+14,357,535
1910		210,182,484	+27,805,640		74,043,999	+3,129,346
1911		238,499,885	-6,519,626		77,237,252	-4,443,183
1912		228,647,383	+14,579,115		71,689,581	+4,534,151
1913		242,830,546	+16,873,448	75,093,045	76,232,017	-138,972
1914		241,107,727	-10,355,877	66,202,410	70,880,934	-4,678,524
1915		247,535,879	+1,313,837			+12,167,983
1916		237,612,967	+47,536,779	97,636,815	76,639,703	+20.943,112
1917		301,304,803	+46,696,242		103,341,815	+10,474,211
1918		323,163,116	+40,002,412		106,181,619	-142,338,571
1919		393,265,898	+30,769,974		40,136,575	+109,533,316
1920		420,586,968	+65,622,874		68,876,652	-47,465,725
1921		494,164,607	-33,582,095			+65,390,662
1922		460,007,881	+12,376,822			+28,989,678
1923		473,150,664	+66,903,501	194 046 578		+14,427,896
1924		540,202,295	75 449 330	101,527,990	124 374 502	-22,846,602
1925		464,774,329	+41,227,707	130 837 394	101 487 318	+29,350,006
1926		506.124.762	+32,634,035	140 402 478	130 920 896	+18,571,582
1927		539,797,813		127,749,692		-20,897,156
1928		516,448,211		127,284,367		-1.827,387
1929		502,455,883	+28,577,315			+22,659,557
1930		531,690,472		110,244,607		-39,954,902
1931	369,212,042		-75,062,549		110,264,613	-20,587,220
1931 -		369,133,884	-123,273,269		89,688,856	-42,680,821
1933 -		245,869,626	+35,484,283		47,018,729	+47,429,940
1909 -	201,000,808	240,008,020	T00,202,200	31,123,003	11,010,123	1, 120,010

Note.—In 1906 the number of roads included for the month of June was 80; in 1907, 84; in 1908 the returns were based on 147,436 miles of road; in 1909, 234,183; in 1910, 204,596; in 1911, 244,685; in 1912, 235,585; in 1913, 230,074; in 1914, 222,001; in 1915, 240,219; in 1916, 226,752; in 1917, 242,111; in 1918, 220,303; in 1919, 232,169; in 1920, 225,236; in 1921, 235,208; in 1922, 235,310; in 1923, 236,739 in 1924, 236,001; in 1925, 236,779; in 1926, 236,510; in 1927, 238,405; in 1928, 240,302; in 1929, 241,608; in 1930, 242,320; in 1931, 242,968; in 1932, 242,170; in 1933, 241,455.

The New Capital Flotations in the United States During the Month of July and for the Seven Months Since the First of January

In considering the new financing done in the United States during July the point which attracts chief attention is the same as that which has been the main feature for all recent months, namely the paucity of the offerings. The total is above the average of the monthly total for the first half of 1933, but ranks far below that for the month of June, when, however, as pointed out by us at the time, the amount was swollen to more than ordinary size through certain special offerings of unusual magnitude. It may be recalled that in March, when the country was under the influence of the bank holidays, or bank moratoria, the total of the new financing dropped to the insignificant figure of \$19,346,417. In April the total rose to \$45,745,471 and in May to \$60,468,368, while for June it jumped to \$222,644,097. Now for the month of July we find that the aggregate of the new issues brought to market under all the different heads has fallen back to \$161,990,127.

But contraction during July was a foregone conclusion, since, as already stated, the June figures embraced some special offerings of exceptional size. In the first place the June total included \$60,000,000 of 4% notes brought out in this country by the Dominion of Canada, the Dominion Government having sold an issue for that amount to a syndicate headed by the Chase National Bank of New York. As a side remark, it may be said here that this \$60,000,000 issue of Dominion notes constituted the only foreign loan of any kind sold in the United States since the floating of the original \$60,000,000 notes in September 1932. Besides this, the total of the June awards by States and municipalities also proved far above the ordinary,

aggregating \$102,115,708, and in that case likewise a few individual sales for especially large amounts served to raise the municipal total for that month to proportions above the ordinary. Thus New York State in June disposed of \$26,595,000 of serial bonds, the State of Tennessee placed \$10,000,000 of bonds, the State of Missouri disposed of \$5,000,000, the State of Massachusetts of \$3,150,000, the Boston Metropolitan District of \$3,000,000 bonds, while Hartford, Conn., and Rochester, N. Y., likewise disposed of \$3,000,000 each.

As against June awards of State and municipal bonds of \$102,115,708, the July municipal total is no more than \$29,785,320 and there were only two separate issues in July for amounts of \$3,000,000 or over; namely \$4,356,000 New Hampshire 31/2% bonds and \$3,000,000 Golden Gate Bridge and Highway District, Calif., 43/4% bonds. As a matter of fact the July total would have been even more diminutive if the financing of that month had not happened to include 35,000,000 Federal Intermediate Credit Bank $2\frac{1}{2}\%$ debentures issued to provide funds for loan purposes. The truth is the July total was smaller under all the different headings. The corporate total would appear to be an exception, having aggregated \$95,954,807, as against \$60,378,389 for the month of June, but this included 32 offerings in behalf of brewing and distilling companies for a total of \$29,242,807. And this, too, will explain why for the first time in a long while the stock issues have preponderated over the bond and note issues, among the corporate flotations. We make a more detailed analysis of the corporate new issues during July further along in this article.

Of course it must always be remembered that the new issues by corporations, municipalities, &c., &c., as many times pointed out by us in these columns, now hold a subordinate place to the new issues put out by the U.S. Government and that in any compilation intended to show the demands made upon the investment and the capital markets, consideration must be first given to these Government issues inasmuch as Government borrowing is now proceeding on such a huge scale. We may repeat, therefor, what we have said in previous reviews, namely that new financing by the United States Government is now on a greater scale and represents larger new debt creations than by all other sources of new capital issues combined. In a measure also the Government by its enormous new issues at low rates is pre-empting the ground and certainly it has been occupying the investment field to the disadvantage of ordinary financing for a long time, a matter of no small consequence, especially in view of the fact that owing to the prevailing loss of confidence in security values generally the demand on the part of the investing public has been almost entirely for the highest and best type of security investment—and obviously nothing could be higher or better than a U.S. obligation.

To the other drawbacks in the way of ordinary financing the passage of the Federal Securities Act has thrown new difficulties in the way because of its stringent provisions intended to increase the responsibility of those bringing out new issues, and this, it would seem, is calculated to retard new financing of the ordinary kind in a very appreciable degree and to keep the totals of private financing light for the immediate future.

Because of the importance and magnitude of U. S. Government financing, we furnish below a summary of the Treasury issues of all kinds put out during the month of July, and also those put out during the six months preceding, giving full particulars of the different issues, and making a complete record in that respect for the calendar year up to date.

New Treasury Offerings During the Month of July 1933.

An offering of \$100,000,000 or thereabouts of 91-day Treasury bills was announced by Acting Secretary of the Treasury Acheson on June 27, but the bills were dated July 5 1933 and will mature Oct. 4 1933, and therefore did not form part of the Government's financing for the month of June. Tenders for the issue amounted to \$242,687,000, of which \$100,010,000 was accepted. The average price obtained for the bills was 99.929, the average rate on a bank discount basis being about 0.28%. They were issued to replace maturing bills.

On July 5 Acting Secretary of the Treasury Acheson invited tenders to an offering of 91-day Treasury bills in the amount of \$75,000,000 or thereabouts. The bills were dated July 12 and will mature Oct. 11 1933. Applications received were \$220,281,000, of which \$75,453,000 were accepted. The average price realized by the Treasury on this issue was 99.909, the average rate on a bank discount basis being 0.36%. They were put out to provide for maturing

Another issue of 91-day Treasury bills was announced by Mr. Acheson on July 12 in the amount of \$75,000,000 or thereabouts. The bills were dated July 19 and will mature Oct. 18 1933. Subscriptions for this offering amounted to \$228,835,000, of which \$75,172,000 were accepted. The average price was 99.901, the average rate being 0.39%, or slightly higher than the previous bill rate of 0.36%. These bills were sold to meet a maturing issue.

A further offering of \$80,000,000 or thereabouts of 91-day Treasury bills was announced by Acting Secretary of the Treasury Hewes on July 19. This issue was dated July 26 and will mature Oct. 25 1933. Applications for the issue amounted to \$259,858,000, of which \$80,122,000 was accepted. The average price realized on this issue was 99.906, the average rate on a bank discount basis being 0.37%. The proceeds were intended to provide the means to take up a maturing bill issue.

A still further offering of 91-day Treasury bills was announced by Acting Secretary of the Treasury Acheson on July 26 in the amount of \$60,000,000 or thereabouts. The bills, however, were dated Aug. 2 and hence will form part of the August financing of the Government. This issue will mature Nov. 1 1933. Tenders amounted to \$201,409,000, of which \$60,096,000 was accepted. The average price obtained was 99.913, the average rate on a bank discount basis being 0.35%. The proceeds went to provide the means for taking up maturing bills.

As it happened, Mr. Acheson on Sunday night, July 30, also announced the details of the Treasury's August program of financing, subscription books being opened on Monday, July 31. It consisted of a combined offering of Treasury bonds and notes to the amount of \$850,000,000 or thereabouts. The Treasury bonds consisted of an issue of eight-year 31/4% bonds, dated Aug. 15 1933 and maturing Aug. 1 1941, and the Treasury notes of a two-year issue bearing $1\frac{5}{8}\%$ interest and dated Aug. 15 1933 and due Aug. 1 Subscriptions amounted to \$4,700,000,000, of which 33,200,000,000 was for the $3\frac{1}{4}\%$ bonds and 1,500,000,000was for the 15%% Treasury notes. The offering of the Treasury bonds was not limited to the nominal sum of \$500,000,000, as the Secretary of the Treasury expressly reserved the right "to increase the offering by an amount sufficient to accept all subscriptions for which $1\frac{1}{4}\%$ Treasury certificates of indebtedness due Sept. 15 1933 may be tendered in payment," and there are \$451,447,000 of these certificates outstanding. The Treasury circular also stated that subscriptions for which payment may be tendered in Treasury certificates of indebtedness due Aug. 15 1933, and bearing 4% interest, would be given preferred allot-These latter are outstanding in amount of \$469 .-089,000. No exact figures of the aggregates of the allotments have yet been made, but it is estimated that the amount allotted on the 31/4% Treasury bonds was approximately \$900,000,000, while on the $1\frac{5}{8}\%$ notes the amount allocated was between \$350,000,000 and \$400,000,000. Both securities were offered at par. The amount raised for refunding through the sale of the two issues was approximately \$920,536,000. The balance, approximately \$329,-464,000, represents an addition to the existing public debt. This piece of financing has a four-fold significance. First, it was the first time that the Treasury has offered an issue of Treasury bonds since Sept 15 1931; secondly, small investors were given a special opportunity to participate by the issuance of bonds of small denominations down to as low as \$50; thirdly, the gold-redemption privilege was eliminated from a bond issue for the first time; and lastly, the Treasury bonds do not enjoy exemption from the surtaxes which run on a graded scale up to as high as 55%.

In the following we show in tabular form the Treasury financing done during the first seven months of this year, but not those appertaining to the month of August. The result is found to be that the Government disposed of \$4,978,483,100, of which \$3,279,140,000 went to take up existing issues and \$1,699,343,100 represented an addition to the public indebtedness. For July by itself the disposals aggregated \$330,757,000, all of which was used to take up existing issues.

UNITED STATES TREASURY FINANCING DURING THE FIRST SEVEN MONTHS OF 1933.

Date Offered.	Dated.	Due.	Amount Applied for.	Amount Accepted.	Price.	Yield.
	Jan. 11 Jan. 18		\$229,845,000 339,567,000	\$75,090,000 75,032,000	Average 99.948 Average 99.941	*0.20%
	Jan. 25		427,740,000		Average 99.954	*0.18%
	ry total			\$230,142,000		
Jan. 22 Feb. 1			7,802,843,600 234,790,000	277,516,600	100	2.625%
	Feb. 15	91 days	281,122,000	75,228,000 75,202,000	Average 99.955	*0.18%
Feb. 16	Feb. 23	90 days	123,929,000	60,074,000	Average 99.942 Average 99.864	*0.23%
Febru	ary tota	1		\$488,020,600		
	Mar. 1		254,283,000	100,613,000	Average 99.750	*0.99%
Mar. 3	Mar. 6	93 days	94,101,000	75,266,000		*4.26%
Mar. 12	Mar. 15	5 months	913,593,600	469,131,000	100	4.00%
Mar. 12	Mar. 15	9 months	918,222,000	473,373,500	100	4.25%
	Mar. 22 Mar. 29		386,906,000 318,206,000	100,569,000 100,158,000	Average 99.537 Average 99.566	*1.83%
More	h total			1,319,110,500		
	Apr. 5	91 days	383,656,000	100,096,000	Average 99.659	*1.35%
Apr. 5	Apr. 12	91 days	404,325,000	75,733,000	Average 99.806	*0.77%
	Apr. 19		348,315,000	75,188,000	Average 99.876	*0.49%
Apr. 19	Apr. 26	91 days	290,184,000	80,295,000	Average 99.870	*0.51%
April				\$331,312,000		
Apr. 23	May 2	3 years	1,202,043,500	572,419,200	100	2.875%
Apr. 27		91 days	224,691,000	60,655,000	Average 99.877	*0.49%
May 3	May 10	91 days	225,173,000	75,067,000	Average 99.878	*0.48%
May 17	May 17 May 24	91 days	254,685,000 221,557,000	75,442,000 60,078,000	Average 99.887 Average 99.893	*0.45%
May 23	May 31	91 days	407,553,000	100,352,000	Average 99.893	*0.32%
May	total			\$944,013,200		
May 31		91 days	197,947,000	75,529,000	Average 99.932	*0.27%
	June 15	5 years	3,306,415,900	623,441,800	100	2.875%
June 6	June 15	9 months	2,353,184,000	460,099,000	100	0.75%
June 14	June 21	91 days	240,273,000	100,361,000	Average 99.939	0.24%
June 21	June 28	91 days	209,956,000	75,697,000	Average 99.931	0.27%
June				1,335,127,800		40 00
June 27		91 days	242,687,000	100,010,000		*0.28%
July 5		91 days	220,281,000	75,453,000 75,172,000		*0.36%
July 12 July 19	July 26	91 days 91 days	228,835,000 259,858,000	80,122,000		*0.39%
July	total			\$330,757,000	10. 2-12.70	The of
Gran	d total		Law is The Law	4,978,483,100	note to take	
Cran	d total_			2,070,100,100		

^{*} Average rate on a bank discount basis.

USE OF FUNDS

Dated.	Type of Security.	Total Amount Accepted.	Refunding.	New Indebtedness.
Jan. 11	Treasury bills	\$75,090,000	\$75,090,000	
Jan. 18	Treasury bills	75,032,000	75,032,000	
Jan. 25	Treasury bills	80,020,000	80,020,000	
Total		\$230,142,000	\$230,142,000	
Feb. 1	25% % Treas. notes	277,516,600	144,372,000	\$133,144,600
Feb. 8	Treasury bills	75,228,000	75,228,000	
Feb. 15	Treasury bills	75,202,000	75,202,000	
Feb. 23	Treasury bills	60,074,000	60,074,000	
Total		\$488,020,600	\$354,876,000	\$133,144,600
Mar. 1	Treasury bills	100,613,000	100,613,000	
Mar. 6	Treasury bills	75,266,000		75,266,000
Mar. 15	4% Treas. ctfs.	469,131,000	695,000,000	247,504,500
Mar. 15	- 41/4 % Treas. ctfs.	473,373,500		
Mar. 22	Treasury bills	100,569,000		100,569,000
Mar. 29	Treasury bills	100,158,000	100,158,000	
Total		\$1,319,116,500	\$895,771,000	\$423,339,500
Apr. 5	_ Treasury bills	100,096,000		100,096,000
Apr. 12	Treasury bills	75,733,000	75,733,600	******
Apr. 19	_ Treasury bills	75,188,000	75,188,000	
Apr. 26	Treasury bills	80,295,000	80,295,000	
Total		\$331,312,000	\$231,216,000	\$100,096,C00
May 2	2 1/8 % Treas. notes	572,419,200	239,197,000	333,222,200
May 3	Treasury bills	60,655,000	60,655,000	
May 10	_ Treasury bills	75,067,000	75,067,000	
May 17	Treasury bills	75,442,000	75,442,000	******
May 24	Treasury bills	60,078,000	60,078,000	
May 31	Treasury bills	100,352,000	100,352,000	
Total		\$944,013,200	\$610,791,000	\$333,222,200
June 7		75,529,C00	75,529,000	*******
June 15		623,441,800	374,000,000	709,540,800
June 15		460,099,000	f was decided	
June 21	Treasury bills	100,361,000	100,361,000	
June 28	Treasury bills	75,697,000	75,697,000	
Total		\$1,335,127,800	\$625,587,000	\$709,540,800
July 5	_ Treasury bills	100,010,000	100,010,000	
July 12	_ Treasury bills	75,453,000	75,453,000	
July 19	Treasury bills	75,172,000	75,172,000	
July 26	Treasury bills	80,122,000	80,122,000	
Total		\$330,757,000	\$330,757,000	
Grand total		\$4 978 483 100	\$3,279,140,000	81 699 343 100

Proceeding now with our analysis of the corporate offerings announced during July, with the view to studying the further details, we find that industrial and miscellaneous financing accounted for \$87,893,807, or 91%, of the corporate total of \$95,954,807. In June industrial and miscellaneous flotations amounted to only \$15,415,389. Public utility financing during July was limited to a single issue in the amount of \$7,000,000. Railroad financing amounted to only \$1,061,000, as against \$41,963,000 recorded for June. Of the total corporate financing of \$95,954,807 reported for July, stock issues comprised \$82,893,807, and short-term issues \$13,061,000.

The portion of the month's financing used for refunding purposes was \$43,061,000, or over 44% of the total. In June the refunding portion was \$48,296,400, or close to 80% of the month's total. In May it was \$12,050,300, or about 77% of the total. In April it was \$18,206,500, or more than 51% of the total. In March it was \$2,247,778, or about 42% of the total for that month. In February the refunding portion was \$36,241,000, or more than 96% of the total, and in January it was \$42,360,000, or over 65% of the total In July 1932 the amount raised for refunding was \$49,029,000, or 43% of the total for that month. The \$43,061,000 raised for refunding in July of the present year comprised \$1,061,000 new short-term to refund existing long-term; \$12,000,000 new short-term to replace existing short-term, and \$30,-000,000 new stock to replace existing short-term. Two large refunding issues were put out during July, namely 2,104,633 shares of Fox Film Corp. class A common stock, offered at \$18.90 per share and involving a total of \$39,777,563, of which \$30,000,000 represents refunding. The other issue was \$12,000,000 of new five-year 6% cons. mtge. bonds of the Baldwin Locomotive Works issued in exchange for a like amount of three-year $5\frac{1}{2}\%$ notes due March 1 1933.

Corporate financing during July was featured by the offering of 2,104,633 shares of Fox Film Corp. class a common stock at \$18.90 per share and involving, as already stated, a total of \$39,777,563. The next largest issue put out in July comprised \$12,000,000 The Baldwin Locomotive Works five-year 6% cons. mtge. bonds due March 1 1938, issued at par in exchange for a similar amount of three-year $5\frac{1}{2}\%$ notes due March 1 1933. The remainder of the month's financing included 32 offerings of stock issues in behalf of brewery and distilling companies and totaling no less than \$29,242,807. The latter included

33,333 shares of common stock of Dunrobin, Ltd., offered at \$4 per share, involving \$133,332 and representing the only foreign issue of any description offered here during July.

During the month of July seven issues were floated with convertible features, or bearing subscription warrants. The issues were as follows:

- \$12,000,000 The Baldwin Locomotive Works 5-year cons. mtge. 6s, March 1 1938. Each \$1,000 bond carries a detachable warrant to purchase 40 shares of common stock at \$5 per share until Feb. 28 1938.
 - 2,400,000 Wiedemann Brewery Corp. conv. partic. pref. stock (no par). Convertible share for share, at any time, into common
 - 750,000 (Richard) Lieber Brewing Corp. conv. partic. pref. stock (par \$4). Convertible share for share, at any time, into (par \$4). Con common stock.
 - 700,000 Cuban-American Manganese Corp. 8% conv. pref. stock Convertible share for share, at any time, into (par \$2) common stock.
 - 700,000 Gentlivre Brewing Corp. conv. & partic. class A common stock (par \$2). C Convertible share for share, at any time,
 - 600,000 Sohn Brewing Co. conv. & partic, pref. stock (par \$3). Convertible at any time into common stock on a share for share basis.
 - 450,000 Fontenelle Brewing Co. conv. pref. stock (par \$2). vertible at any time into common stock on a share for share basis.

One new fixed investment trust offering was announced during the month of July, viz .:

Commonwealth Investment Co. capital stock offered by North American Investment Corp., San Francisco, at market

The following is a complete summary of the new financing, corporate, State and city, foreign Government, as well as farm loans issued for the month of July and the seven months ending with July:

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING.

	New Capital.	Refunding.	Total.
MONTH OF JULY-	8	s	s
Corporate—			
Domestic—			
Long-term bonds and notes	*******		
Short-term	2222222	13,061,000	
Preferred stocks	6,708,750	00 000 000	6,708,750
Common stocks	46,051,725	30,000,000	76,051,725
Canadian— Long-term bonds and notes			
Short-term			
Preferred stocks			
Common stocks	133,332		133,332
Other Foreign—	100,002		100,002
Long-term bonds and notes	1 12 12 13 13		
Short-term			
Preferred stocks			
Common stocks		******	
Total corporate	52,893,807	43,061,000	95,954,807
Canadian Government	02,000,001	10,001,000	00,001,001
Other foreign Government		- 5575000	
Farm Loan issues	35,000,000		35,000,000
Municipal, States, Cities, &c	*27,939,507	*1,845,813	*29,785,320
United States Possessions	1,250,000		1,250,000
Grand total	117,083,314	44,906,813	161,990,127
SEVEN MONTHS ENDED JULY 31	S	S	s
Corporate—			
Domestic-			
Long-term bonds and notes	23,621,000	111,008,500	134,629,500
Short-term	16,600,000	57,536,700	74,136,700
Preferred stocks	11,033,750		11,033,750
Common stocks	61,147,225	32,317,778	93,465,003
Canadian—			
Long-term bonds and notes	******		
Short-term			
Preferred stocks			
Common stocks	133,332		133,332
Other Foreign—			
Long-term bonds and notes		1,600,000	1 000 000
Short-termPreferred stocks		1,600,000	1,600,000
Common stocks	******		
Common stocks			
Total corporate	112 535 307	202,462,978	314,998,285
Canadian Government	112,000,001	60,000,000	
Other foreign Government		00,000,000	00,000,000
Farm Loan issues	45,900,000		45,900,000
Municipal, States, Cities, &c	a238,250,917	a16,504,429	a254,755,346
United States Possessions	1,400,000		1,400,000
Grand total	398,086,224	278,967,407	677,053,631

* Figures do not include \$31,045,765 poor relief grants to States by the Federal Emergency Relief Administrator during July 1933. a Figures do not include an aggregate of \$285,372,603 of Federal Government funds made available to States and municipalities during the first seven months of 1933, either through the facilities of the Reconstruction Finance Corporation or the Federal Emergency Relief Administrator.

In the elaborate and comprehensive tables on the succeeding pages we compare the foregoing figures for 1933 with the corresponding figures for the four years preceding, thus affording a five-year comparison. We also furnish a detailed analysis for the five years of the corporate offerings, showing separately the amounts for all the different classes of corporations.

Following the full-page tables we give complete details of the new capital flotations during July, including every issue of any kind brought out in that month.

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING FOR THE MONTH OF JULY FOR FIVE YEARS.

MONTH OF JULY.		1933.	1		1932.	4		1031.			1930.			1929.	
	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Totai.	New Capital.	Refunding.	Total.	New Canital	Refunding.	Total.
Domestic-	8	8	8	S	S	8	×	8		S	S	8	4	8	S
Long term bonds and notes_	*******			61,500,000	10,529,000	72,029,000	21,965,000	30,424,000	52,389,000	241.110.500	21.181.000	262.291.500	136,285,000	15,240,000	151,525,000
Short term	0.700.770	13,061,000	13,061,000	342,000	38,500,000	38,842,000	90,985,000	10,440,000	101,425,000	55,740,000	5,300,000	61,040,000	7,578,500	21,140,000	28,718,500
Preferred stocks	6,708,750	00.000.000	6,708,750				76,000		76,000	50,625,000		50,625,000	145,278,400		145,278,400
Common stocks	46,051,725	30,000,000	76,051,725	1,000,000		1,000,000	2,043,750		2,043,750	19,805,000		19,805,000	478,978,455	22,914,141	501,892,596
Long term bonads and notes						150.0				07 000 000		05 000 000	05 000 000		07 000 000
Short term										25,000,000		25,000,000	25,000,000		25,000,000
Preferred stocks															
Common stocks	133,332		133,332												
Other foreign—			200,002												
Long term bonds and notes.													7,000,000		7,000,000
Short term										10,000,000		10,000,000			
Preferred stocks				********											
Common stocks	******												3,433,000		3,433,000
Total corporate	52,893,807	43,061,000	95,954,807	62,842,000	49,029,000	111,871,000	115,069,750	40,864,000	155,933,750	402,280,500	26,481,000	428,761,500	803,553,355	59,294,141	862,847,496
Canadian Government										2,600,000		2,600,000	*		~======
Other Foreign Government—	25 000 000		05 000 000	*********		+				42,100,000		42,100,000			
Farm Loan Issues Municipal, States, Cities, &c	35,000,000	*1 04F 019	35,000,000	16,000,000	1 000 450	16,000,000	15,000,000	0.700.700	15,000,000	107 200 200		440 070 000	0.7.57.57.55		05 111 005
United States Possessions	*27,939,507 1,250,000	*1,845,813	*29,785,320 1,250,000	26,538,782	1,292,450	27,831,232	93,057,726	3,708,500	96,766,226	107,299,860	5,058,225	112,358,085	84,249,565	864,500	35,114,065
	1,200,000	44.000.010	1,200,000								******				
Grand Total	117,083,314	44,906,813	161,990,127"	105,380,782	50,321,450	155,702,232	223,127,476	44,572,500	267,699,976	554,280,360	31,539,225	585,819,585	887,802,920	60,158,641	947,961,561

^{*} Figures do not include \$31,045,765 poor relief grants to States by the Federal Emergency Relief Administrator during July 1933.

		1933		1933.									1930. 11 1929.				
MONTH OF JULY.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	1931. Refunding.	Total.	New Capital. 1		Total.	New Capital, 1	Refunding.	Total.		
Long Term Bonds and Notes-	\$	\$	S	- 8	8	8	8	S	8	S	S	S	8	S	*		
Railroads										54,998,000	7,634,000	62,632,000	22,220,000		22,220,000		
rublic utilities				61,500,000	10,529,000	72,029,000	10,326,000	25,974,000	36,300,000	162,517,500	13,547,000	176,064,500	16,250,000	15,000,000	21,250,000		
on, steel, coal, copper, &c quipment manufacturers							464,000		464,000	4,000,000 630,000		4,000,000	450,000		450,000		
otors and accessories							404,000		404,000	030,000		630,000	150,000		150,000		
ther industrial and manufacturing							10,375,000	4,450,000	14,825,000	27,540,000		27,540,000	67,900,000		67,900,000		
a Villation 6													100,000		100,000		
nd, buildings, &c							800,000		800,000	16,425,000		16,425,000	36,550,000	240,000	36,790,00		
dpping																	
v. trusts, trading, holding, &c													20,250,000		20,250,000		
iscellaneous													4,415,000		4,415,000		
Total				61,500,000	10,529,000	72,029,000	21,965,000	30,424,000	52,389,000	266,110,500	21,181,000	287,291,500	168,285,000	15,240,000	183,525,000		
Total Short Term Bonds and Notes		1 001 000	4 004 CCC							~		,,000					
anroaus		1,061,000	1,061,000		28 500 000	28 500 000	00.000.000	10 440 000	100 500 000	52 400 000		52 400 000	2 700 000	5,360,000	5,360,000		
on, steel, coal, copper, &c					38,500,000	38,500,000	90,060,000	10,440,000	100,500,000	53,400,000	5,000,000	53,400,000 5,000,000	3,500,000	10,000,000 5,780,000	13,500,000		
luidment manniacturers		12,000,000	12,000,000								3,000,000		120,000	5,780,000	6,500,000		
otors and accessories										7,500,000		7,500,000					
ther industrial and manufacturing							150,000		150,000	950,000	300,000	1,250,000					
and, buildings, &c							775 000		777 000	1 700 000		7 700 000	0.050.500				
ubber							775,000		775,000	1,590,000		1,590,000	3,358,500		3,358,50		
ipping																	
v. trusts, trading, holding, &c				342,000													
iscellaneous						342,000				2,300,000		2,300,000					
Total		13,061,000	13,061,000	342,000	38,500,000	38,842,000	90,985,000	10,440,000	101,425,000	65,740,000	5,300,000	71,040,000	7,578,500	21,140,000	28,718,500		
Stocks—						A DOLLAR TO A STATE OF THE STAT						17 V 1					
ailroadsublic utilities	7,000,000		7,000,000							5,000,000		5,000,000	275,045,906		275,045,90		
on, steel, coal, copper, &c	2,042,901		2,042,901							0,000,000		0,000,000	4,233,000		4,233,00		
uipment manufacturers	556,838														1,200,00		
otors and accessories	556,838	20,000,000	556,838	7 000 000		1 000 000							8,084,200		8,084,20		
ther industrial and manufacturing	40,810,382 1,320,120	30,000,000	70,810,382 1,320,120	1,000,000		1,000,000				625,000		625,000	40,303,599 624,650	16,914,141	40,303,59		
and, buildings, &c	1,020,120		1,020,120				76,000		76,000	4,055,000		4,055,000	1.120.000	10,914,141	17,538,79 1,120,00		
ubber													1,120,000		1,120,00		
hipping	77777777						843,750			4.77777777							
iv. trusts, trading, holding, &c[1,088,566 75,000		1,088,566 75,000				1,200,000		843,750 1,200,000	10,000,000 50,750,000		10,000,000	200,338,090	ē 000 000	200,338,09		
discellaneous		20,000,000	82,893,807	1 000 000		1 000 000						50,750,000	97,940,410	6,000,000	103,940,41		
Total—	52,893,807	30,000,000	02,090,007	1,000,000		1,000,000	2,119,750		2,119,750	70,430,000		70,430,000	627,689,855	22,914,141	650,603,996		
ailroads		1,061,000	1,061,000							54.998.000	7,634,000	62,632,000	22,220,000	5,360,000	27,580,000		
ublic utilities	7,000,000		7,000,000	61,500,000	49,029,000	110,529,000	100,386,000	36,414,000	136,800,000	220,917,500	13.547.000	234,464,500	294.795.906	25,000,000	319,795,90		
on, steel, coal, copper, &c	2,042,901	********	2,042,901							4,000,000	5,000,000	9,000.000	5,403,000	5,780,000	11,183,00		
quipment manufacturers	556,838	12,000,000	12,000,000 556,838				464,000		464,000	7,500,000		630,000 7,500,000	8.234.200		6.557.55		
otors and accessories	40,810,382	30,000,000	70.810.382	1,000,000		1,000,000	10.525,000	4,450,000	14,975,000	28,490,000	300,000	28,790,000	108,203,599		8,234,20 108,203,59		
1	1,320,120	00,000,000	1,320,120					2,100,000		625,000		625,000	724,650	16,914,141	17,638,79		
nd, buildings, &c							1,651,000		1,651,000	22,070,000		22,070,000	41,028,500	240,000	41,268,500		
ubber																	
v. trusts, trading, holding, &c	1,088,566		1,088,566				843,750		843,750	10,000,000		10,000,000	220,588,090		220,588,090		
iscellaneous	75,000		75,000	342,000		342,000	1,200,000		1,200,000	53,050,000		53,050,000	102,355,410	6,000,000	108,355,410		
Total corporate securities	52,893,807	43,061,000	95,954,807	62,842,000	49,029,000	111,871,000	115,069,750	40,864,000	155,933,750	402,280,500	26,481,000	428,761,500	803,553,355		862,847,496		
our portion booth mich	02,000,001	20100210001	2010021001	20,010,000	-010001000			-0,002,000.					22010001000	00120111111	004,011,49		

SEVEN MONTHS END. JULY 31,	SEVEN MONTHS END. JULY 31. 1933. 1932. 1932														
		1933.			1932.	11		1931.			1930.			1929.	
Corporate— Domestic—	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding. 1	Total.	New Capital.	Refunding. 1	Total.	New Capital. 1	Refunding.	Total.
Long term bonds and notes.	23,621,000	111,008,500	124 000 500	100 017 000	8 800 500	\$ \$	S	8	S	8	S	×	8	8	8
Short term	16,600,000	57,536,700	134,629,500 74 136,700	196,017,300 16,936,000	38,922,500 97,849,000	234,939,800	795.535.100	646,758,200		2,051,599,660		2,263,227,910	1,309,768,840	389,845,260	1,699,614,100
Preferred stocks	11,033,750		11,033,750	6,775,275		114,785,000 6,775,275	247,311,350 95,974,667	77,099,500			57,613,000	404,102,250	121,180,200	43,037,500	164.217.700
Common stocks	61,147,225	32,317,778	93,465,003	3,296,900	1,897,320	5,194,220	124,751,134	31,050,000	127,024,667 124,751,134		13,315,750	357,722,946	940,124,766 2,602,194,338	93,251,540	1,033,376,306 2,987,430,640
Long term bonds and notes				1 1							10,010,100	010,007,101	2,002,134,000	000,200,002	2,987,430,640
Short term							90,000,000		90,000,000		38,000,000	190,138,000	214,100,000		214.100,000
Preferred stocks										5,000,000		5,000,000			
Common stocks	133,332		133,332							13,000,000		13,000,000	10,400,000		10,400,000
Other foreign-												*******	18,163,900		18,163,900
Long term bonds and notes_ Short term		1,600,000	1 000 000				72,800,000		72,800,000	169,015,000	4,000,000	173,015,000	150,010,000	2,000,000	152,010,000
Preferred stocks		· · · · · · · · · · · · · · · · · · ·	1,600,000					5,000,000	5,000,000	31,000,000		31,000,000	1,617,283	10,432,717	12,050,000
Common stocks										10.000.000		10.000.000	102,312,200		102,312,200
Total corporate	112,535,307	202,462,978	314,998,285	223,025,475	138,668,820	361,694,295	1,426,372,251	770 007 700	0.400.000.004	10,060,000		10,060,000	32,256,347		32,256,347
Canadian Government		60,000,000	60,000,000	220,020,110	100,000,020	301,094,295	40,922,000	9,500,000	2,186,279,951 50,422,000	4,068,676,207	324,557,000	4,393,233,207	5,502,127,874	923,803,319	6,425,931,193
Other Foreign Government-							10,022,000	2,000,000		411,306,000	7,158,000 5,500,000	416,806,000	28,612,000 41,750,000	8,000,000	36,612,000
Farm Loan Issues	45,900,000 *238,250,917	*16.504,429	45,900.000	46,000,000	92,500.000	138,500,000	44,600,000	31,000,000	75,600,000	30,500,000	0,000,000	30.500.000	41,750,000		41,750,000
United States Possessions	1,400,000	*10,504,429	*254,755,346 1,400,000	502,280,946 692,000	54,019,826	556,300,772 692,000	932,438,662	15,516,000	947,954,662	855,028,030	22,866,637	877,894,667	746,938,794	8,559,026	755,497,820
	398,086,224			771,998,421	285 188 646 1		295,000	915 092 700	295,000	9,675,000		9,675,000	1,995,000		1,995,000
*Figures do not include an aggregate of \$285,372,603 of Federal Government funds made available to States and municipalities during the first seven months of 1933, either through the facilities of the Reconstruction Finance Corporation															

		1933.			1932.		1931.			ONTHS ENDED JULY 31 FOR FIVE Y					
SEVEN MONTHS END. JULY 31	New Capital.	Refunding.	Total.	New Capital.		Total.	New Capital.		Total.	31	1930.			1°29.	
Long Term Bonds and Notes-	8	8	S	\$	S S	S S	s s	Rejunaing.	1 otat.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.
RailroadsPublic utilities	12,000,000	76,765,500	88,765,500	100 077 000	9,327,000	9,327,000	247,815,300	146,319,700		623,775,250	177,585,750	801,361,000	288,717,240	112,143,760	400,861,00
Iron, steel, coal, copper, &c	10,721,000	32,518,000	43,239,000	193,317,300	29,545,500	222,862,800	472,818,000 102,939,800	484,512,000	957,330,000	1.106,713,000	67,547,500	1,174,260,500	443.841.500	243,390,000	687,231,50
Equipment manufacturers							12,434,000	6,062,500	109,002,300 12,434,000	21,500,000 8,380,000		21,500,000 8,380,000	121,513,500	3,186,500	124,700,00
Motors and accessoriesOther industrial and manufacturing		1,725,000	1,725,000				76,542,000	5,950,000					150,000		1,150,00 150,00
Oil				2707777			2,000,000		82,492,000 2,000,000	182,601,910 142,550,000	455,000 6,950,000	183,056,910 149,500,000	207,853,000 18,984,000	575,000 15,416,000	208,428,00
Land, buildings, &cRubber	900,000		900,000	2,500,000	50,000	2,550,000	29,850,000	1,220,000	31,070,000	108,097,500	70,000	108,767,500	261,009,600	3,929,000	34,400,00 264,938,60
Shipping							1,650,000		1,650,000	30,000,000		30,000,000	1,000,000 3,100,000	6,000,000	1,000,00
Inv. trusts, trading, holding, &c Miscellaneous				200,000			12,286,000			75,250,000		75,250,000	113,250,000		9,100,00
Total	23,621,000	111,008,500	134,629,500	196,017,300	38,922,500	200,000	958,335,100	2,694,000 646,758,200	14,980,000	63,285,000	1,020,000	64,305,000	213,310,000	7,205,000	220,515,00
Short Term Bonds and Notes—	20,021,000							040,758,200		3,372,752,660	253,628,250	2,626,380,910	1,673,878,840	391,845,260	2,065,724,10
RailroadsPublic utilities	16,500,000	7,277,000 23,295,200	7,277,000 39,795,200	7,375,000 2,850,000	1,000,000 96,749,000	8,375,000 99,599,000	24,970,000 162,447,500	12,530,000	37,500,000 192,725,000	12,000,000	2,500,000	14,500,000	1,500,000	5,360,000	6,860,00
fron, steel, coal, copper, &c		5,605,400	5.605,400	2,000,000	100,000	100,000	899,000	30,277,500 3,101,000	4,000,000	178,522,000 28,000,000	15,628,000 5,000,000	194,150,000 33,000,000	25,876,283 720,000	40,413,717	66,290,000
Equipment manufacturers Motors and accessories		12,000,000	12,000,000							12,000,000		12,000,000		5,780,000	6,500,000
Other industrial and manufacturing	100,000	5,000,000	5,100,000				21,535,000	33,500,000	55,035,000	10,100,000 71,105,000	17,200,000	10,100,000 88,305,000	500,000 13,150,000		500,000
Oil Land, buildings, &c				4,101,000			9,649,000	791,000	10,440,000	6.650.000	600,000	7,250,000			13,150,000
Rubber		5,959,100	5,959,100	4,101,000		4,101,000	7,710,850	1,400,000	9,110,850	46,812,250 800,000	685,000 15,000,000	47,497,250 15,800,000	57,947,700		57,947,700
Shipping Inv. trusts, trading, holding, &c											15,000,000				
Miscellaneous				2,610,000		2,610,000	20,100,000	500,000	500,000 20,100,000	1,000,000 15,500,000	1,000,000	1,000,000			
Total	16,600,000	59,136,700	75,736,700	16,936,000	97,849,000	114,785,000	247,311,350	82,099,500	329,410,850	382,489,250	57,613,000	16,500,000 440,102,250	$\frac{23,103,500}{122,797,483}$	1,916,500	25,020,000
Stocks— Railroads							211,011,000	02,000,000	020,110,000		07,010,000		122,797,483	53,470,217	176,267,700
t done definities	7,000,000	2,147,778	9,147,778	4,912,175	1,897,320	6,809,495	181,563,511	31,050,000	212,613,511	66,055,600 654,771,761	11,562,250	66 055,600 666,334,011	71,107,700	FO 000 F00	71,107,700
Iron, steel, coal, copper, &c Equipment manufacturers	2,042,901		2,042,901				1,500,000		1,500,000	115,879,875	11,002,200	115,879,875	880,196,299 143,027,385	52,206,590 263,020,200	932,402,889 406,047,588
Motors and accessories	859,269		859,269							4,132,662					
Other industrial and manufacturing	59,778,451	30,170,000	89,948,451	1,491,250		1,491,250	13,606,250		13,606,250	174,142,395	1,371,500	4,132,662 175,513,895	67,361,202 534,480,188	5,511,852 84,832,220	72,873,054 619,312,408
Oil Land, buildings, &c	1,470,120		1,470,120				3,052,500 1,466,500		3,052,500 1,466,500	82.323.463		82,323,463	83,843,644	58,666,080	142,509,724
Rubber				2,168,750		2,168,750	1,100,000		1,400,500	16,320,000		16,320,000	106,197,330 54,233,534	408,500	106,605,830
Shipping Inv. trusts, trading, holding, &c	1,088,566		1,088,566	,			3,143,750		3,143,750	82,987,079			23,178,000		54,233,534 23,178,000
Miscellaneous	75,000		75,000	1,500,000		1,500,000	16,393,290		16,393,290	116.821,462	382,000	82,987,079 117,203,462	1,035,304,652 706,521,617	1,500,000 1	,036,804,652
Total—	72,314,307	32,317,778	104,632,085	10,072,175	1,897,320	11,969,495	220,725,801	31,050,000	251,775,801	1,313,434,297		1,326,750,047	3,705,451,551	12,342,400 478,487,842 4	718,864,017
Railroads	12,000,000	84,042,500	96,042,500	7,375,000	10.327,000	17,702,000	272,785,300	158,849,700	431,635,000	701,830,850					,100,909,090
	34,221,000	57.960.978	92,181,978	201,079,475	128,191,820	329,271,295	816,829,011	545,839,500	1,362,668,511	1,940,006,761	180,085,750 94,737,750	881,916,600 2,034,744,511	361,324,940 1,349,914,082	117,503,760	478,828,700
ron, steel, coal, copper, &c	2,042,901	5,605,400 12,000,000	7,648,301 12,000,000		100,000	100,000	105,338,800 12,434,000	9,163,500	114,502,300	165,379,875	5,000,000	170,379,875	265,260,885	336,010,307 1 271,986,700	537,247,585
Motors and accessories	859,269		859,269				12,404,000		12,434,000	20,390,000 14,232,662		20,390,000 14,232,662	1,150,000 68,011,202		1,150,000
Other industrial and manufacturing	59,878,451 1,470,120	36,895,000	96,773,451 1,470,120	1,491,250		1,491,250	111,683,250	39,450,000	151,133,250	427,849,305	19,026,500	446.875.805	755,483,188	5,511,852 85,407,220	73,523,054 840,890,408
and, buildings, &c	900,000		900,000	6,601,000	50,000	6,651,000	14,701,500 39,027,350	791,000 2,620,000	15,492,500 41,647,350	231,533,463 171,8 9,750	7,550,000	239,073,463 172,584,750	102,827,644	74,082,080	176,909,724
kubber		5,959,100	5,959,100	2,168,750		2,168,750				30,800,000	15,000,000	45,800,000	425,154,630 55,233,534	4,337,500	429,492,130 55,233,534
hipping nv. trusts, trading, holding, &c	1,088,566		1,088,566				1,650,000 3,143,750	500,000	1,650,000 3,643,750	10,000,000 159,237,079		10,000,000	26,278,000	6,000,000	32 278 000
discenaneous	75,000		75,000	4,310,000		4,310,000	48,779,290	2,694,000	51,473,290	195,606,462	2,402,000	159,237,079 198,008,462	1,148,554,652 942,935,117	$1,500,000 \mid 1,$ $21,463,900 \mid$	150,054,652 964,399,017
Total corporate securities	112,535,307	202,462,978	314,998,285	223,025,475	138,668,820	361,694,295	1,426,372,251	759.907.700 2	2,186,279,951	4,068,676,207	324 557 000 4			923,803,319 6,	107,099,017

DETAILS OF NEW CAPITAL FLOTATIONS DURING JULY 1933.

SHORT-TERM BONDS AND NOTES (ISSUES MATURING UP TO AND INCLUDING FIVE YEARS).

Amount.	Purpose of Issue.	Price.	To Yield About.	. Company and Issue, and by Whom Offered.
\$ 1,061,000	Railroads— Refunding	100	% 5.50	Galveston Houston & Henderson RR. Co. 1st Lien & Ref. 51/2s "A" April 1 1938. Offered to holders of company's 1st Mtge. 5% Bonds, maturing April 1 1933.
12,000,000	Equipment Manufacturers— Refunding	100	6.00	The Baldwin Locomotive Works Cons. Mtge. 6s March 1 1938. (Each \$1,000 note carries detachable varrants entitling holder to Feb. 28 1938, to subscribe at \$5 per share for 40 shares of company's common stock.) Offered to holders of company's 3-year 5½% notes, maturing March 1 1933.

STOCKS

					STOCKS.
Par or No. of Shares.	Purpose of Issue.	(a) Amount Involved.	Price To Per Share. A		Company and Issue, and by Whom Offered.
\$ 7,000,000	Public Utilities— General Corp. purp.	\$ 7,000,000	5	%	Indiana Eastern Gas Corp., Com. Stock. Offered by Benj. Baker & Co., Inc., N. Y.
700,000	Iron, Steel, Coal, Copper, &c. Development; expansion., &c	700,000	2		Cuban-American Manganese Corp. 8% Conv. Preferred Stock. (Convertible into one share of common stock at any time on or before 10th day prior to redemption date, if called for redemption). Offered by company to stockholders; underwritten.
240,000	Acquisitions; other corp. purposes	1,200,000	5		Engineers Exploration & Mining Corp. Common Stock. Offered by Hammons & Co., Inc., New York.
19,635 shs.	Working capital	112,901	534		Flour City Ornamental Iron Co. Common Stock. Offered by Allison-Williams Co. and Bigelow, Webb & Co., Minneapolis.
3,000 shs.	Additional capital	30,000	10		Transue & Williams Steel Forging Corp. Capital Stock. Sold privately.
		2,042,901			
*152,000shs 58,946	Motors and Accessories— Additional working capital——— Additional working capital———	380,000 176,838			Hayes Body Corp. Common Stock. Offered by company to stockholders. Motor Meter Gauge & Equipment Corp. Common stock. Sold privately.
	Other Industrial & Mfg.—	556,838			ALC ALL LAND TO Com Stock Offend by Hamis Law 6 G. A. Carl
300,000 110,000 695,000shs 175,000	Expansion; other corp. purpose_New equip:, working capitalAddns.; impts.; wkg. capitalAddns.; impts.; wkg., capital	420,000 935,000 868,750 700,000	8½ (mkt. 1¼	.)	Air Conditioning Indus., Inc. Com. Stock. Offered by Harris, Ayers & Co., Inc., N.Y. A. B. C. Brewing Corp. (St. Louis). Com. Stock. Offered by Plaff & Hughel, Chleago. Bavarian Brewing Co., Inc. Capital Stock. Offered by Nelson Browning & Co., Loulsy. John F. Betz & Sons, Inc. (Pa.). Com. Stock. Offered by Lyon, Pruyn & Co., N. Y.
90,000	New plant equipment., &c	720,000	8 (mkt.)		and Parsly Bros. & Co., Phila. Birk Bros. Brewing Co. (Chicago). Com. Stock. Offered by Baker, Walsh & Co., Chic. Cadillac Brewing Co. Common Stock. Offered by Cullen, Ferriss & Colquohoun, Det.
366,500 *48,520shs 400,000	Addns.; equip., other corp. purp. Addns.; working capital. Expansion; equip.; wkg. capital.	366,500 242,600 700,000	5		Capitol Breweries, Inc. Common Stock. Offered by Edwards-Bill Co., Inc. Centlivre Brewing Corp. (Fort Wayne, Ind.). Conv. Cl. "A" Common Stock, (Convertible at any time, share for share into Cl. "B" common stock). Offered by Zalser & Zalser, Inc., Indianapolis; Paul W. Cleveland & Co., Inc., Chicago; J. Ross McCulloch and Wm. H. Rohan, Ft. Wayne, Ind.
59,000	Addns.; impts.; equipt., &c	442,500	739		Consumers Brewing Co., Inc. (Warwick, R. I.). Com. Stock. Offered by Goddard & Co., Inc.
33,333shs 300,000	Working capitalPlant improvements; wkg. cap	133,332 450,000	4 3		Dunrobin Ltd. Common Stock. Offered by E. G. Childs & Co., Inc., Syracuse. Fontenelle Brewing Co. (Omaha, Neb.) Conv. Pref. Stock. (Convertible into Common stock at any time on a share for share basts). Offered by Drum & Co., Chicago.
200,000	Retire mtge.; impts.; wkg. capital	340,000	8½ (mkt	.)	Peter Fox Brewing Co. (Chicago). Common Stock. Offered by Webber-Simpson & Co., Chicago.
*2104633shs	Retire debs., bank loans, &c	39,777,563	18.90		Fox Film Corp. Cl. "A" Com. Stock. Offered by company to stockholders (Underwritten to the extent of more than \$36,000,000).
80,000	Expansion; working capital	240,000			Fuhrmann & Schmidt Brewing Co. (Shamokin, Pa.) Common Stock. Offered by Klopstock & Co., Inc.
100,000	New equip.; working capital	120,000			Gambrinus Cooperage Works (Louisville, Ky.) Cl. "A" Common Stock. Offered by Dunlap Wakefield & Co., Inc. Glpps Brewing Corp. Cl. "A" Common Stock. Offered by Phalen & Co., Inc., Chicago,
140,000	Addns.; impts.; other corp purp	560,000			and Eugene Osborn Co., Peoria.
230,580shs		2,075,220			& Co., Chicago.
275,000	Acquisition of property; wkg. cap.				Kentucky Brewing Co. (Louisville, Ky.) Partic. Pref. Stock. Offered by Edward Brockhaus & Co., Louisville.
300,000 500,000		900,000 750,000	3 6 (mkt.)	***	Kuebler Brew'g Co., Inc. Com. St'k. Off'd by Otis & Co., (Inc.) & Edw. B. Smith & Co. (Richard) Lieber Brewing Corp. (Indianapolis, Ind.) Conv. Partic. Pref. Stock. (Convertible into common stock at any time on a share for share basis.) Offered by Wm. R. Stuart & Co., Chicago.
240,000	Addns.; equip., other corp. purp.	2,040,000	8½ (mkt	.)	Minneapolis Brewing Co. Common Stock. Offered by F. A. Brewer & Co., Chicago: Piper, Jaffray & Hopwood, Minneapolis, and Kalman & Co., St. Paul.
527,500	Addns.; impts.; wkg. capital	844,000	8 (mkt.)		Muessel Brewing Co. (South Bend, Ind.) Capital Stock. Offered by Thompson Ross & Co., Inc., Chicago.
300 000	Acq. plants; equip.; work. capital New equip.; wkg. capital Retire obligations; wkg. capital	362,500 475,000 375,000	4 34 (mkt	.)	Neustadtl Brewing Corp. Common Stock. Offered by Sayre & Co., Inc., N. Y. Old Vincennes Brewery, Inc. Preferred Stock. Offered by McFayden & Co., Inc., Chic.
178,150 shs *90,000 shs	Alter plant for brewing purposesAdditions; equip.; other corp.purp		614		Peerless Motor Car Corp. Common Stock. Sold privately. Rasman Brewing Co., Inc. Class A Common Stock. Offered by H. B. Boland & Co. New York
180,000 shs	Additions; equipmentAdditions; working capitalExpansion; working capital	3,825,000 360,000 990,000	2		Remington Arms Co., Inc. Common Stock. Offered by company to stockholders. Rickel (H. W.) & Co., Common Stock. Offered by William C. Roney & Co., Detroit. Rock Island Brewing Co., Participating Preferred stock. Offered by Hoagland, Allum & Tunney. Inc.; G. W. Thompson & Co. Schimberg, Trahan & Co., Inc.;
1,150,000	Additions; equip.; other corp.purp Expansion; other corp. purposes Impts.; equip.; wkg. capital	519,930 3,450,000 600,000	15		Kent, Grace & Co., and Patterson, Copenand & Kendall. Ryan Brewing Co., Inc., Common Stock. Offered by Reed, Hawkey & Co., Inc. Schenley Distillers Corp., Capital Stock. Offered by Lehman Bros. Sohn Brewing Co. Conv. Partic. Preferred Stock. (Convertible into common stock at any
50,000	Retire loans; working capital	150,000	3		time on a share for share basts). Offered by William R. Stuart & Co., Inc., Chicago. Sonotone Corp. Common Stock. Offered by Van Alstyne; Noel & Co., Inc. and Great
149,000	Expansion; working capital	745,000	5		Northern Investing Co., Inc. Steuben Beer Taverns, Inc., Common Stock. Offered by J. Arthur Warner & Co., New York.
75,000	New capital Expansion; impts., &c Additions; impts.; wkg. capital	480,000 187,500 424,287	21/2		Tillier-Thompson, Inc., Capital Stock. Offered by Redmond & Co.
	Retire debt; additions, &c	2,400,000		1	Inc. Wiedemann Brewery Corp. Conv. Partic. Preferred Stock . (Convertible into Common
	Additions; impts.; &c	400,000			stock at any time on a share for share basis.) Offered by Panton & Co., Inc., N. Y. White Top Champagne Co., Inc. Capital Stock. Offered by H.M.Kilborn & Co., Inc.
200,000		70,810,382			New York.
220,020	Oil. Working capital	1,320,120	6		Carib Syndicate, Ltd., Capital Stock. Offered by company to stockholders (underwritten).
250,000	Investment Trusts, Trading Holding, &c.— Provide funds for invest. purposes.	312,500	614		Empire Capital Corp. Class A Capital Stock. Offered by G. J. Springer & Co., Inc.,
150 000 shs	Provide funds for invest. purposes. Provide funds for invest. purposes	187,500 588,566 1,088,566	11		New York. Equity Corp. Common Stock. Purchased by syndicate and offered to stockholders. International Mining Corp. Common Stock (with warrants to purchase one additional share at \$10 on or before Sept. 1 1939). Offered by Lehman Brothers.
	Miscellaneous—				
30,000	Working capital	75,000	21/4		Budget Plan Corp. Common Stock. Offered by E. Whiteside & Co., New York.

FARM LOAN ISSUES.

Amount.	Issue and Purpose.	Price.	To Yield About.	Offered by—
\$ 35,000,000	Federal Intermediate Credit Banks 2½% Debentures, dated July 15 1933 due in 6, 9 and 12 mos. (provide funds for loan purposes).		% application	Charles R. Dunn, Fiscal Agent, New York.

ISSUES NOT REPRESENTING NEW FINANCING.

of Shares.	Involved.		To Yield About.	Company and Issue and by Whom Offered.
47,500 shs 5,944,000 1,000,000	\$ 1,622,500 5,944,000 1,000,000	83	7.75	Kingsbury Breweries Co. (Wis.) Capital Stock. Offered by Blyth & Co., Inc., N. Y. Public Service Co. of Indiana 1st Mtgc. & Ref. 6s, G, Feb. 1 1952. Offered by Halsey, Stuart & Co., Inc. Utilities Power & Light Corp. 5½% Debentures, 1947. Offered by Hammons & Co., Inc., N. Y.

Shares of no par value

a Preferred stocks of a stated par value are taken at par, while preferred stocks of no par value and all classes of common stocks are computed at their offering prices

The Course of the Bond Market.

The general bond averages have remained at approximately the same level for over two weeks, during which time high grade issues have firmed up somewhat and low grades have eased off very slightly. Taken as a whole, the bond market has given a very good account of itself during the recent fluctuations in the stock market, for the bond averages remain not far below their highs of a few weeks ago.

Federal Reserve purchases of Government bonds have continued at their recent moderate pace, with \$10,000,000 added to holdings this week. No new developments in the credit situation have appeared. Short term money is apparently plentiful and interest rates are continuing very easy. U.S. Government bond prices are up slightly this week, the new Treasury 31/4s selling at a small premium.

High grade railroad bonds again have been strong with some issues, such as Chesapeake & Ohio 41/2s, 1995, and New York Central 31/2s, 1997, reaching new high ground for the year. Among the medium and second grade bonds, gains have ranged from one to three points. Especially active have been the Allegheny 5s, 1944, 1949 and 1950, which advanced from 61½ to 64¼, 56½ to 57¾ and 36¼ to 41½, respectively; Chesapeake Corporation 5s, 1947, advanced from 1011/4 to 1041/2; Chicago Milwaukee St. Paul & Pacific 5s, 1975, from 51 to 53; and Erie 5s, 1967, from 62 to 63. The low grade speculative rails in most instances have more than recovered their losses of the previous week, Missouri Pacific 4s, 1975, advancing from 16 to 18, Chicago Milwaukee St. Paul & Pacific 5s, 2000, from 24% to 25¼ and Chicago & North Western 4¾s, 1949, from 363/s to 371/2.

High grade utility bonds have maintained a generally firm undertone during the week. Speculative and second grade issues have moved more or less with the stock market. After falling off early in the week, New York tractions recovered. Among the actively traded issues, International Tel. & Tel. 5s, 1955, advanced from 50 to 51½ for the week, Third Ave. Railway 4s, 1960, from 50 to 501/2, Pacific Power & Light 5s, 1955, declined from 64¾ to 62¾ and Utilities Power & Light 5s, 1959, from 333/4 to 331/4.

Enlarged volume of trading has been evident in industrial bonds and on the average the list gained fractionally. Publication of the drop in U. S. Steel Corporation unfilled tonnage brought some recession in steel issues, Youngstown Sheet & Tube 5s, 1970, being off 3/4 points to 813/4, for example. Illinois Steel $4\frac{1}{2}s$, 1940, gained from $103\frac{5}{8}$ to $104\frac{1}{4}$, however, in the highest grade classification. Liggett & Myers 5s, 1951, rallied one point to 109, McCrory Stores 5s, 1941, rose sharply to 61 from 501/8. Oils have been reasonably steady, showing fractional losses. In the packing group Armour bonds have been firm, near their highs for the season. Gobel 6½s, 1935, lost 2¾ more points to 84, following their recent rally to 933/4

During the week the foreign bond market has worked its way into slightly higher territory. The so-called "gold-currency" bonds are up somewhat, Nord Railway $6\frac{1}{2}$ s making an exceptionally sharp gain of 6 points from early week's prices. Argentine and Chilean bonds have moved slightly higher while Finnish, Danish and Norwegian issues have been steady, the latter regaining fractionally some of last week's losses. German Governments as well as corporate and municipal issues have been somewhat lower for the most

Moody's computed bond prices and bond yield averages are given in the tables below:

			l'S BON			à.							ND YII Individua					
1933 Daily	All 120 Domes-				120 Domestics by Groups.		1933	A11 120	120	Domesti	cs by Rati	ings.		20 Domes by Group.		40		
Averages.		Aa.	A.	Baa.	RR.	P. U.	Indus.	Daily Averages.	Domes- tic.	Aaa.	Aa.) A.	Baa.	RR.	P. U.	Indus.	For- eigns.	
Aug. 11	91 39	107-85	100.33	88.77	74.36	92.25	84.22	98.73	Aug. 11	5.32	4.29	4.73	5.51	6.73	5.26	5.86	4.83	9.09
10	91.67	108.03	100.33	89.04	74.67	92.39	84.60	98.73	10	5.30	4.28	4.73	5.49	6.70	5.25	5.83	4.83	9.07
9	91 67	107.85	100.33	89.17	74.77	92.53	84.60	98.73	9	5.30	4.29	4.73	5.48	6.69	5.24	5.83	4.83	9.01
8	91.67	107.85	100.33	89.17	74.67	92.39	84.47	98.88	8	5.30	4.29	4.73	5.48	6.70	5.25	5.84	4.82	9.04
7	91.67	107.67	100.17	89.04	74.98	92.10	84.97	98.73	7	5.30	4.30	4.74	5.49	6.67	5.27	5.80	4.83	9.04
5			Stock	Excha	nge Clo	sed		00110	5	0.00	4.00	2.73	Stock	Excha			2.00	0.00
4	91.67	107.67	100.00	89.17	75.19	92.25	85.23	98.41	4	5.30	4.30	4.75	5.48	6.65	5.26	5.78	4.85	9.03
3	91.81	107 67	100.00	89.31	75.29	92.25	85.35	98.41	3	5.29	4.30	4.75	5.47	6.64	5.26	5.77	5.85	9.01
2	91.53	107.67	99.68	88.90	75.29	92.10	85.23	98.09	2	5.31	4.30	4.77	5.50	6.64	5.27	5.78	4.87	9.01
1	91.67	107.49	99.68	89.04	75.40	92.10	85.35	98.09	Ĩ.	5.30	4.31	4.77	5.49	6.63			4.87	9.01
Weekly-			00100	00102			00.00	00.00	Weekly-	0.00	4.01	2.11	0.49	0.00	5.27	5.77	4.01	9.01
July 28	91.67	107.14	99.52	89.17	75.71	92.25	85.48	97.94	July 28	5.30	4.33	4.78	5.48	6.60	5.26	5.76	4.88	8.91
21	90 97	106.96	99.36	88.23	74.67	91.96	84.72	97.16										8.84
14	91.67	106.96	99.04	88.23	76.67	92.39	85.87	97.31	21	5.35	4.34	4.79	5.55	6.70	5.28	5.82	4.83	
7	90.41	106.25	97.62	86.91	75.40	90.97	84.72	95.93	14	5.30	4.34	4.81	5.55	6.51	5.25	5.73	4.92	8.89
June 30	88.90	105.72	96.54	85.35	73.35	88.90	83.85		7	5.39	4.38	4.90	5.65	6.63	5.35	5.82	5.01	9.3
23	87.96	105.54	95.33	84.60	72.06	87.17	83,23	94.73	June 30	5.50	4.41	4.97	5.77	6.83	5.50	4.89	5.09	9.6
16	86.77	105.20	93.85	83.60	70.43	85.61	82.50	94.14	23	5.57	4.42	5.05	5.83	6.96	5.63	5.94	5.13	9.5
9	86.64	104.16	94.43	83.48	70.15	86.12	81.90	92.68	16	5.66	4.44	5.15	5.91	7.13	5.75	6.00	5.23	9.68
9	85.87	103.82	93.99	82.87	68.94	85.61	81.18	92.25	9	5.67	4.50	5.11	5.92	7.16	5.71	5.06	5.26	9.78
May 26	85.10	103.99	93.26	81.78	68.04	84.47	80.84	91.11	2	5.73	4.52	5.14	5.97	7.29	5.75	6.11	5.34	9.62
19	84.10	103.33	92.25	80.72	66.98	83.35		90.27	May 26	5.79	4.51	5.19	6.06	7.39	5.84	6.14	5.40	9.66
12	82.74	102.30					80.14	89.31	19	5.87	4.55	5.26	6.15	7.51	5.93	6.20	5.47	10.08
	79.68		90.55	79.34	65.62	81.66	79.11	87.69	12	5.98	4.61	5.38	6.27	7.67	6.07	6.29	6.59	10.07
5	77.11	99.36	87.30	76.67	62.56	78.55	75.92	84.85	5	6.24	4.79	5.62	6.51	8.05	6.34	6.58	5.81	9.89
Apr. 28	74.67	99.68	85.35	74.46	58.32	74.36	74.05	83.35	Apr. 28	6.47	4.77	5.77	6.72	8.63	6.73	6.76	5.93	10.2
21	14.07	97.78	83.35	72.16	55.73	71.38	72.06	81.30	21	6.70	4.89	5.93	6.95	9.02	7.03	6.96	6.10	10.5
14	77 01	100 00	Stock	Excha	nge Clo			20 55	14				Stock	Excha	nge Clo	sed		
13	75.61	100.00	85.87	73.95	54.80	71.09	74.67	81.90	13	6.61	4.75	5.73	6.77	9.17	7.06	6.70	6.05	10.83
7	74.46	99,84	85.10	72.65	53.28	70.62	73.25	79.91	7	6.72	4.76	5.79	6.90	9.42	7.11	6.84	6.22	11.02
1	74.77	99.52	84.48	72.85	53.88	71.38	73.35	80.14	1	6.69	4.78	5.76	6.88	9.32	7.03	6.83	6.20	10.80
Mar. 24	77.88	101.64	87.83	75.82	57.24	73.65	78.10	82.14	Mar. 24	6.40	4.65	5.58	6.59	8.79	6.80	6.38	6.03	10.76
17	79.11	102.30	89.17	77.33	58.52	74.57	80.49	82.74	17	6.29	4.61	5.48	6.45	8.60	6.71	6.17	5.98	10.73
10			Stock	Excha	nge Clo				10			1	Stock	Excha	nge Clo	sed		
3	74.67	99.04	85.48	72.06	54.18	69.59	76.35	78.44	3	6.70	4.81	5.76	6.96	9.27	7.22	6.54	6.35	11.19
Feb. 24	78.77	102.98	89.31	76.25	57.98	73.15	80.60	83.11	Feb. 24	6.32	4.57	5.47	6.55	8.68	6.85	6.16	5.95	11.03
17	81.30	104.51	90.83	79.45	60.60	75.50	83.85	84.97	17	6.10	4.48	5.36	6.26	8.31	6.62	5.89	5.80	10.40
10	83.23	105.89	92.68	81.54	62.48	77.77	85.99	86.25	10	5.94	4.40	5.23	6.08	8.06	6.41	5 72	5 70	10.0
3	82.38	105.37	92.53	80.49	61.34	76.25	85.99	85.48	3	6 81	4 43	5 24	6 17	8 21	6.55	5.72	5.76	10.20
an. 27	83.11	105.54	92.39	81.18	62.95	76.25	87.56	86.38	Jan. 27	5.95	4.42	5.25	6.11	8.00	6.55	5.60	5.69	9.8
20	82.99	105.03	91.81	81.07	63.11	75.09	88.23	86.64	20	5.96	4.45	5.29	6.12	7.98	6,66	5.55	5.67	9.8
13	83.85	105.54	92.25	81.90	64.31	75.71	89.17	87.56	13	5.89	4.42	5.26	6.05	7.83	6.60	5.48	5.60	9.6
6	81.66	104.85	90.69	79.34	61.56	71.96	88.23	86.38	6	6.07	4.46	5.37	6.27	8.18	6.97	5.55	5.69	9.9
High 1933	92.39	108.03	100.33	89.31	77.66	93.26	89.31	98.88	Low 1933	5.25	4.28	4.73	5.47	6.42	5.19	5.47	4.82	8.6
ow 1933	74.15	97.47	82.99	71.87	53.16	69.59	71.96	78.44	High 1933	6.75	4.91	5.96	6.98	9.44	7.22	6.97	6.35	11.1
ligh 1932	82.62	103.99	89.72	78.55	67.86	78.99	87.69	85.61	Low 1932	5.99	4.51	5.44	6.34	7.41	6.30	5.59	5.75	9.8
ow 1932	57.57	85.61	71.38	54.43	37.94	47.58	65.71	62.09	High 1932	8.74	5.75	7.03	9.23	12.96	10.49	7.66	8.11	15.8
Year Ago-	21.101								Yr Ago-	U11 X	0.10	1.00	0.20	12.00	10.49	7.00	0.11	10.0
Aug. 11 1932	76.35	96.70	83.35	71.67	60.97	70.81	81.30	77.55	Aug.11'32	6.54	4.96	5.93	7.00	8.26	7.09	6.10	6.43	11.3
Two Years Ago-	100	2000						100	2 Yrs.Ago		*:00	0.50	1.00	0.20	1.00	0.10	0.40	11.0
ug. 12 1931	87.17	105.89	98.57	84.60	67.69	83.23	95.78	83.60	Aug.12'33		4.40	4.84	5.83	7.43	5.94	5.02	5.91	84

*Note.—These prices are computed from average yield on the basis of one "ideal" bond (4¾% coupon, maturing in 31 years) and do not purport to show either movement of yield averages, the latter being the truer picture of the bond market.

† The last complete list of bonds used in computing these indexe; was published in the "Chronicle" of Jan. 14 1933, page 222. For Moody's index of bond prices by menths back to 1928, refer to the "Chronicle" of Feb. 6 1932, page 907.

Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME.

Friday Night, August 11 1933.

Business was still surging ahead though there is much confusion and uncertainty over the new codes. There has been some seasonal recessions in some lines, but it has been rather faint. There has been some falling off in the production rate, but employment apparently is still on the increase. The electric output fell off 0.7% from the preceding week but it is 15.6% over the comparative week of 1932 and is slightly above the 1931 level. There has been some reduction in the production of lumber. Steel operations receded a little. Retail trade continued to hold recent gains, being helped considerably by August clearance sales, which have been general throughout the country.

The usual summer lull has been checked to some extent by the increased buying power. Department store sales have been larger. Sales of women's coats in the ready-towear departments are the largest in three years. Sales of shoes are also large at higher prices. Furniture, rugs, electric sewing machines, table linens china and glassware are all in good demand. Sales of hardware and electrical appliances continue to increase. There has been less installment buying. Wholesale buying has been more cautious but continues on a good scale with some of the price uncertainties now out of the way. Nearly all wholesale lines, with the exception of drugs, and chemicals, and flour and feedstuffs, report increased sales. In textiles there have been a good demand for white goods, organdies, piques and many types of printed materials. In many cases stocks of shirts and staple underwear have been cleaned out. There have been more interest in heavy goods for commercial and industrial uses. The advance in prices of candlewick bedspreads has checked the demand to some extent, but it was the result of added cost of production under the code. ders for men-s clothing have been heavier than at any time in the last three years, owing to the smallness of stocks and higher prices for woolens. Floor coverings have been advanced 5 to 15% yet orders are unusually large.

Industrial activity is now feeling the effects of the industrial recovery program as thousands of workers have been added to payrolls and others have received pay increases. Operations in the textile, automobile, shoe, iron and steel, electrical, clothing and other industries have been pretty well maintained, but there has been a decrease in new orders. Woolen and worsted mills have been operating close to capacity, but new business has fallen off somewhat. Prices of men's suits and women's coats, it is reported, will be sharply advanced on Sept. 1, owing to the application of the code recently approved by the entire wool industry. The delay over the code of the steel industry has tended to check buying. Consumers are showing resistance to higher prices in some lines owing to uncertainties over individual codes of fair competition. There was a decrease in unfilled orders of the United States Steel Corp. of 86,546 tons in July.

Cotton ended the week at a decline of more than \$4 a bale. The market was under pressure all week and was a pre-bureau affair up to the Government report, which was a complete surprise and sent prices downward on the 8th inst. \$2.75 a bale. The government put the crop at 12,314,000 bales which was in sharp contrast with general expectations of around 11,000,000. Further talk of inflation and good buying on the declines sent prices upward at times. Wheat has been reactionary and today declined the limit allowed by the Exchange in one day's trading of 5 cents despite very bullish crop reports. Other grain followed wheat downward. Provisions show a decline for the week. Lard is off 13 points. Silver declined 21 to 24 po nts. Sugar shows an advance for the week of 3 to 4 points and rubber 7 points, while cocoa shows no change.

Sales in July of the first 10 chain store and mail order houses to report showed an increase of 10.1% over sales for July 1932. This is the largest increase in two years. Dollar volume for the 10 companies was \$61,933,284 against \$56,-246,711 last year. Montgomery Ward & Co. reported an increase of 15.3% and F. W. Woolworth Co. had a gain of 7.9%. S. H. Kress & Co. reported July sales of \$4,928,805, an increase of 9.7%. Sales for the 10 companies for the first seven months of the year were \$405,152,637, a decline of 1.3%

from the sales of \$420,619,735 reported for the first seven months of 1932.

The weather, although cooler, has been unfavorable in many parts of the country because of heavy rains, floods and high winds. A United Press dispatch from Sharon Springs, Kan., dated Aug. 6, said that at least one person was dead, hundreds of head of livestock were drowned and property damage estimated in thousands of dollars was reported, and communication lines were shattered as floods rushed over a wide area in Western Kansas. The same report stated that Sandy Creek, Beaver Creek and several other smaller streams were out of their banks at Sharon Springs. Sand Creek reached a depth of 10 feet and the stream, ordinarily a mere trickle along an almost dry course was half a mile wide. A report from Yakima, Wash., told of an hour's hailstorm and a heavy rain that practically destroyed fruit crops on many ranches. One rancher estimated his loss at 4,000 boxes of apples; another, 1,500 boxes of apples and 25 tons of pears and other ranchers told of heavy losses. Other reports told of the devasting winds, loss of life, damage and destruction caused by a gulf hurricane that swept through Mexico and the Rio Grande Valley.

The latter part of the week has been generally more favorable with moderate temperatures accompanied by scattered rains and showers.

Canadian reports say that further damage has been done to grain crops over large areas, particularly in southern and central Saskatchewan and southern Alberta, by drouth, heat, grasshoppers and frost. In other sections and provinces rainfall and weather conditions have been mostly favorable.

To-day it was 58 to 69 degrees here and raining. The forecast was for showers and slightly warmer. Overnight at Boston it was 64 to 76 degrees; Baltimore, 62 to 78; Pittsburgh, 64 to 72; Portland, Me., 56 to 70; Chicago, 66 to 74; Cincinnati, 68 to 86; Cleveland, 66 to 70; Detroit, 66 to 76; Charleston, 80 to 94; Milwaukee, 68 to 78; Dallas, 74 to 94; Savannah, 74 to 94; Kansas City, 72 to 86; Springfield, Mo., 68 to 90; St. Louis, 72 to 90; Oklahoma City, 72 to 96; Denver, 60 to 82; Salt Lake City, 66 to 96; Los Angeles, 64 to 82; San Francisco, 52 to 70; Seattle; 56 to 78; Montreal, 62 to 78; Calgary, 52 to 86; and Winnipeg, 58 to 76.

American Federation of Labor Calls Second-Quarter Business Advance the "Most Amazing in History" —Survey Says July Break in Markets Was "Important Turning Point in Recovery."

Business activity in the second quarter of 1933 made the largest advance in history, according to the monthly survey issued by the American Federation of Labor on Aug. 4, which estimated that 1,500,000 unemployed had found jobs between March 15 and June 15. The analysis declared that the late July collapse in the stock market and commodity markets was an "important turning point in the course of recovery," since, prior to that decline, the growth in business was "comparable to hot-house forcing," with the crop in the dollar and the rise of prices being the stimulants. The Federation warned that if wages are to be raised enough to create "necessary buying resources employers must postpone profit increases. This means: Raise wages, shorten hours, take on more workers, keep prices at the lowest possible levels." The survey, further said, in part:

Events of the last month have proved beyond a doubt that a blanket code was urgent. Danger signals began to show that industry could no longer follow its rapid pace of recovery and leave workers' buying power lagging behind. During the second quarter of 1933, business activity has made the most amazing advance in history, regaining in three short months nearly half the ground lost in three years of depression. But the swift advance in production and prices has not brought proportional gains in employment and purchasing power and by June retail sales were still lagging 4% behind last year, although production was 55% above 1932.

During July, retail sales have apparently made no further gains, while

During July, retail sales have apparently made no further gains, while production continued to increase in the first two weeks. This unsupported rise stimulated by speculation and the rush to beat codes, came to an end about mid-July. The rapid upsweep of steel production had ended a week before and other industries were beginning to slacken. Textile activity dropped suddenly after the code went into effect on July 17, and on July 18 the dollar fell to a new low point on international markets.

the dollar fell to a new low point on international markets.

Clearly the decline of the dollar cannot go on forever. It has served as an effective forcing measure to get prices and business started upward, but lasting recovery must be built on a more solid base. Wholesale prices in general have made considerable progress on the road back to 1926 levels. From 60% of 1926 on March 4 the Labor Department average had risen to 70% by July 22, one-quarter of the way back; wheat and cotton prices have covered almost half the distance back to their 1926 levels (in spite of July losses). Speculation has unquestionably speeded these

gains and thus benefited the farmers, but it also drove prices above justified levels on the exchanges. The recent collapse has placed the situation on a more realistic basis.

on a more realistic basis.

The task now is to increase business and raise prices by creating buying power. The President's aim is to accomplish just this through the blanket code. The President's blanket code calls for a 35-hour week, with a 40-cent an hour minimum wage in industry, and a 44-hour week with a weekly minimum wage of \$12 to \$15 for clerical workers, salesmen, etc.

If the nation joins wholeheartedly in this move to create buying power, the unbalance of the last few months can be speedly corrected. It will require the highest type of patriotism on the part of every employer of labor to follow the far-sighted policy even at personal sacrifice, to carry out the President's program and list us finally out of this depression. The July price collapse warned us what lies ahead if we fail."

Department Store Sales in July Declined from June According to Federal Reserve Board.

Preliminary figures on the value of department store sales show a decrease from June to July of about the estimated seasonal amount. The Federal Reserve Board's index, which makes allowance both for number of business days and for usual seasonal changes, was 69 in July on the basis of the 1923-1925 average as 100, compared with 68 in June and 67 in May. The Bureau continued on Aug. 10:

In comparison with a year ago, the value of sales for July, according to preliminary figures, was 4% larger. The aggregate for the first seven months of the year was 13% smaller than last year.

PERCENTAGE INCREASE OR DECREASE FROM A YEAR AGO.

	July.	Jan. 1 to July 31.	Number of Reporting Stores.	Number of Cities.
Federal Reserve District: Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	+3 -2 +1 +13 0 +5 -1 +7 0 +8 +16 +13	-16 -13 -15 -14 -13 -13 -14 -13 -11 -11 -8 -12	47 50 34 20 47 23 56 19 17 23 22 73	25 25 14 10 18 15 34 10 11 15 9
Total	+4	-13	431	212

^{*}July figures preliminary; in most cities the month had the same number of business days this year and last year.

"Annalist" Weekly Wholesale Price Index Steady in Dull Week.

An unimportant loss of 0.1 point for the week left the "Annalist" Weekly Index of Wholesale Commodity Prices at 103.0 on Aug. 8, compared with 103.1 Aug. 1. The "Annalist" said that it marked the second week of relatively little change, the preceding one having seen a rise of but 0.6 point. The "Annalist" added:

O.6 point. The "Annalist" added:
On Aug. 2 reports from Washington, purporting to deny the recent rumors that actual currency debasement would not be resorted to, sent the dollar down and stocks and commodities up. The following days were somewhat dull and featureless, partly because of the curbs on speculation announced by the Stock Exchange (presumably in the hope of averting more drastic measures by the Government). Probably more important was the subsidence of the speculative activity of recent months as a result of the soft-pedaling of inflation at Washington.
The dollar lost 1.1 cents net during the period, declining to 73.6 cents from 74.7. In consequence, the commodity index on a gold basis lost part of its gain of a week ago, falling to 75.8, from 77.0 last week and 73.3 the week previous.

THE ANNALIST WEEKLY INDEX OF WHOLESALE COMMODITY PRICES Unadjusted for Seasonal Variation (1913=100).

	Aug. 8 1933.	Aug. 1 1933.	Aug. 9 1932
Farm products Food products Textlle products Fuels Metals Building materials Chemicals Miscellaneous	90.4 103.3 *126.6 122.5 104.4 107.4 96.9 86.6	91.7 103.9 z128.8 118.7 104.2 107.3 96.9 86.5	74.5 98.8 68.9 143.5 96.0 106.7 95.2 79.7
All commoditiesAll commodities on x gold basis	103.0 75.8	103.1 77.0	94.0

^{*} Preliminary. z Revised. xBased on exchange quotations for France, Switzerland, Holland and Belgium.

Trend of Business in Hotels During July Surveyed by Horwath & Horwath—Total Sales Ahead of Year Ago for First Time Since December 1929.

In surveying the trend of business in hotels during July, Horwath & Horwath stated that "for the first time since December 1929, the total sales were higher than in the corresponding month of the preceding year." The firm continued that "the July increase in total sales was 1%; that in restaurant, 3%." Adding, they said:

restaurant, 3%." Adding, they said:
Room sales were down 2% and the sole cause of this was the 8% drop in average sale to the room, since there was a 3-point rise in the occupancy, to 48%. For the first time on record there was a seasonal increase in occupancy, the July figure being 1 point higher than June. Heretofore the average drop was 3 points. However, room occupancy was still far from normal because the 1927-1932 July average was 57%, while this July it was only 48%. About 55% of all hotels reporting sold more rooms this July than last.
The extent of the pickup in hotel business since the early part of the year is shown by the following figures:

	Increases and Decreases from Corresponding Mos. of 193								
	Total	Rooms.	Food.	Rates.					
March	-28% -28 -15 -7 +1	$ \begin{array}{r} -27\% \\ -21 \\ -16 \\ -11 \\ -2 \end{array} $	-29% -19 -13 -4 +3	-15% -13 -13 -9 -8					

Chicago and Washington had sharp increases over last July; New York City, a small one. The hotels in the smaller cities of the country—grouped under "other cities"—are sharing consistently in the improvement.

The ratio of beer sales to food sales was slightly higher in July than heretofore, and this helped the restaurant sales to outdistance the room sales.

INCREASES AND DECREASES IN SALES FROM THREE YEARS AGO.

	Jan.	Feb.	March.	April.	May.	June.	July.
	%	%	%	%	%	%	-% -42.4
New York	-50.7	-51.4	-53.7	-53.5	-49.5	-45.3	-42.4
Chicago	-54.6	-50.8	-58.8	-50.9	-41.9	+6.8	+23.2
Philadelphia	-53.3	-53.7	-60.0	-53.4	-52.7	-51.5	-49.2
Washington	-44.3	-40.1	-36.3	-45.6	-38.8	-36.4	-10.3
Cleveland	-50.7	-53.8	-58.7	-53.2	-52.6	-47.6	-39.3
Detroit	-48.4	-59.3	-60.0	-60.8	-50.9	-49.8	-50.0
CaliforniaAll others report-	-51.5	-55.8	-57.5	-55.2	-54.4	-48.0	-47.0
ing	-49.1	-49.7	-55.3	-52.3	-51.2	-50.4	-46.1
Total	-50.1	-50.8	-55.1	-51.5	-49.1	-42.9	-39.6

The following analysis by cities was also issued by Horwath

TREND OF BUSINESS IN HOTELS IN JULY 1933 COMPARED WITH JULY 1932.

	Percent of	Sales.	r Dec (—)	Occu	Room Rate, Percent of	
	Total.	Rooms.	Rest'ant.	This Month.	SameMo.	Inc. (+) Dec. (-)
New York Chicago Philadelphia Washington Cleveland Detroit California Texas All others reporting	+3 +122 -16 +27 -4 -11 -14 -9 -3	+2 +116 -17 +22 -11 -22 -14 -9 -7	+4 +128 -15 +30 +3 -1 -14 -8 +2	42 86 25 35 50 41 41 43 45	37 55 27 29 48 42 42 42 43 45	-10 +38 -11 +3 -14 -20 -12 -9 -8
Total	+1	-2	+3	48	45	-8

Revenue Freight Car Loadings Continue Below Pre-vious Weeks, But Still Exceed Corresponding Period in 1932.

The first 15 major railroads to report car loadings of revenue freight originated on their own lines for the seven days ended Aug. 5 1933 loaded 261,072 cars, compared with 269,474 cars in the preceding week and 211,657 cars in the corresponding period last year. With the exception of the Atchison Topeka & Santa Fe Ry., the Chicago, Rock Island & Pacific Ry. and the Missouri-Kansas-Texas Lines, all of these carriers continued to show substantial increases over the 1932 week. Comparative statistics follow:

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS.

Weeks Ended.	Loa	ded on L	ines.	Rec'd from Connections.			
Weeks Engel.	Aug. 5 1933.	July 29 1933.	Aug. 6 1932.	Aug. 5 1933.	July 29 1933.	Aug. 6 1932.	
Atch. Top. & Santa Fe Ry	16,893 23,928 14,396 17,913 15,153 12,099 2,113	24,368 16,259 17,999 15,172 12,418	16,847 13,202 14,377 13,746 12,809	8,602 6,245 6,300 8,356 7,692	9,439 6,205 6,610 9,055 8,538 988	5,957 4,728 5,796 6,846 6,761 1,051	
International Great Northern RR Missouri-Kansas-Texas Lines Missouri Pacific RR New York Central Lines Norfolk & Western Ry Pennsylvania System	4,164 13,595	4,479 13,574 x47,176 21,738	4,253 11,437 33,102 13,555	2,183 6,593 59,918 4,309	2,408 6,729 x62,459 3,751	2,08 5,73 41,81 2,35	
Pere Marquette Ry Wabash Ry	4,366 5,059	5,242	5,032		6,849 169,167		

x Revised. * Not available.

TOTAL LOADINGS AND RECEIPTS FROM CONNECTIONS.

(Number of Cars.)									
Week Ended.	Aug. 5 '33.	July 29 '33.	Aug. 6 '32.						
Illinois Central SystemSt. Louis-San Francisco Ry	25,216 11,547	25,788 11,401	21,410 10,877						
Total	26 763	27 190	39 987						

Loading of revenue freight for the latest full week-that is, for the week ended on July 29-totaled 638,396 cars, the American Railway Association announced on Aug. 5. was a decrease of 10,518 cars below the preceding week this year but an increase of 127,293 cars above the corresponding week in 1932. It was, however, a reduction of 123,422 cars below the corresponding week in 1931. Details for the latest full week follow:

Coal, coke, ore and merchandise less than carload lot freight showed increases for the week of July 29 over the preceding week this year but grain and grain products, livestock, forest products and miscellaneous freight showed reductions. All commodities showed increases over the corresponding week last year except grain and grain products.

Miscellaneous freight loading for the week of July 29 totaled 228,592 cars, a decrease of 6,482 cars below the preceding week, but an increase of 50,886 cars above the corresponding week in 1932. It was, however, a decrease of 60,879 cars under the same week in 1931.

Loading of merchandise less than carload lot freight totaled 172,407 cars, an increase of 939 cars above the preceding week, and 5,537 cars above the

corresponding week last year, but 41,535 cars under the same week two

corresponding week last year, but 41,535 cars under the same week two years ago.

Grain and grain products loading for the week totaled 33,365 cars, a decrease of 15,539 cars below the preceding week, 7,139 cars below the corresponding week last year and 18,155 cars below the same week in 1931. In the Western districts alone, grain and grain products loading for the week ended July 29 totaled 22,030 cars, a decrease of 3,752 cars below the same week last year.

Forest products loading totaled 27,567 cars, 1,137 cars below the preceding week, but 12,158 cars above the same week in 1932, and 194 cars above the same week in 1931.

Ore loading amounted to 26,633 cars, an increase of 385 cars above the week before, and 20,186 cars above the corresponding week in 1932, but 8,709 cars below the same week in 1931.

Coal loading amounted to 128,006 cars, an increase of 11,607 cars above the preceding week, 40,663 cars above the corresponding week in 1932, and 8,441 cars above the same week in 1931.

Coke loading amounted to 6,759 cars, 295 cars above the preceding week, 4,440 cars above the same week last year, and 1,951 cars above the same week last year, above the same week last year, a decrease of 586 cars below the preceding week, but 562 cars above the same week last year. It was, however, a decrease of 4,730 cars below the same week last year. It was, however, a decrease of 4,730 cars below the same week two years ago. In the Western districts alone, loading of livestock for the week ended on July 29 totaled 11,532 cars, an increase of 681 cars compared with the same week last year.

All districts except the Central Western reported increases in the total

Suly 29 totaled 11,532 cars, an increase of 681 cars compared with the same week last year.

All districts except the Central Western reported increases in the total loading of all commodities compared with the same week in 1932. All districts reported decreases compared with the corresponding week in 1931, except the Pocahontas, which showed an increase.

Loading of revenue freight in 1933 compared with the two previous years follows:

	1933.	1932.	1931.
Four weeks in January	1,910,496	2,266,771	2,873,211
Four weeks in February	1.957.981	2,243,221	2.834.119
Four weeks in March	1,841,202	2,280,837	2,936,928
Five weeks in April	2,504,745	2,774,134	3.757.863
Four weeks in May	2,127,841	2.088.088	2.958.784
Four weeks in June	2,265,379	1,966,488	2,991,950
Week ended July 1	634,074	488,281	667,630
Week ended July 8	539,223	415,928	762,444
Week ended July 15	648,206	503,761	757,989
Week ended July 22	648,914	501,912	742,481
Week ended July 29	638,396	511,103	761,818
Total	15,716,457	16,040,524	22,045,217

The foregoing, as noted, covers total loadings by the railroads of the United States for the week ended July 29. In roads of the United States for the week ended July 29. In the table below we undertake to show also the loadings for the separate roads and systems. It should be understood, however, that in this case the figures are a week behind those of the general totals—that is, are for the week ended July 22. During the latter period a total of only 16 roads showed decreases as compared with the corresponding week last year. Among the most important carriers continuing to show increases over a year ago were the Pennsylvania System, the Baltimore & Ohio RR., the New York Central RR.; the Chesapeake & Ohio Ry., the Southern Ry. System, the Norfolk & Western Ry., the Chicago Milwaukee St. Paul & Pacific Ry., the Chicago & Northern Western Ry., the Chicago, Burlington & Quincy RR., the Louisville & Nashville RR. and Illinois Central System.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)—WEEK ENDED JULY 22.

Total Revenue Freight Loaded.	from Connections	Railroads.	F	Total Revenue Freight Loaded.			Total Loads Received from Connections.	
1933. 1932. 19	31. 1933. 1932.		1933.	1932.	1931.	1933.	1932.	
8,190 6,789 965 599 2,880 2,456 3	719 217 20 468 4,859 4,08 643 9,930 8,097 764 2,701 2,10 637 1,555 1,34 657 12,334 9,56 636 1,031 1,06	Atlanta Birmington & Coast Atl. & W. P.—West. RR. of Ala Central of Georgia Columbus & Greenville Florida East Coast	273 1,697 913 4,564 234 273 833 380	137 601 491 2,904 159 290 775 295	265 1,264 729 5,333 170 424 1,211 513	133 496 1,060 2,747 171 274 1,505 313	141 293 698 1,890 107 364 890 244	
Vest. 9,095 7,842 10 13,141 9,853 11 184 170 1,636 1,276 7,769 6,663 12 2,463 928 2 23,083 16,171 2	210 6,973 5,57 421 5,809 4,52 428 14,415 10,91 178 1,792 1,48 650 1,073 7 533 6,972 5,40 292 25 5,40 292 25 25 107 28,975 20,88 339 2,051 1,62 519 27 5535 263 18	Illinois Central System Louisville & Nashville Macon Dublin & Savannah Mississippi Central Mobile & Ohio Nashville Chatt. & St. Louis New Orleans-Great Northern Tennessee Central Total Grand total Southern District Grand total Southern District Total Total Grand total Southern District Total Total Grand total Southern District Total Total Total Grand total Southern District Total T	2,695 578 346 52,560 90,752	16,219 13,646 171 142 1,593 2,268 383 235 41,008	846 22,363 19,835 235 182 2,002 2,810 843 495 59,524 104,181	730 9,382 4,424 209 254 1,308 3,282 251 563 27,192 57,806	503 6,464 2,628 290 180 742 1,888 212 367 17,909 37,472	
1536 430 1,440 1,572 1,572 8,718 7,039 28 37 184 291 196- 271 137 1,664 1,445 3,497 2,148 7,267 5,071 4,054 2,815 4,906 3,522 6,056 2,892 a 1,575 916 5,845 5,845	212 68,375 51,47 558 1,044 86 986 1,822 1,44 305 12,445 8,42 65 67 3 284 113 215 2,072 1,12 632 846 7,17 705 5,083 3,88 746 8,272 5,7 672 256 16 3373 8,720 6,10 324 4,425 2,99 690 6,023 2,73 381 1,049 42 595 7,258 5,96 7,258 5,96 1,89 3,144 1,82 1,44 1,82	7 Belt Ry. of Chicago Chicago & North Western. Chicago Great Western. Chic. Milw. St. Paul & Pacific. Chic. St. Paul Minn. & Omaha Duluth Missabe & Northern. Duluth South Shore & Atlantic Eigin Jollet & Eastern. Ft. Dodge Des M. & Southern Great Northern. Green Bay & Western. Minneapolis & St. Louis. Minn. St. Paul & S. Marle. Northern Pacific. Spokane Portland & Seattle. Total. Central Western District—	804 20,147 2,706 19,022 3,751 7,188 5,521 485 12,432 2,340 5,044 8,648 978	994 13,098 2,192 14,278 3,165 1,934 470 2,709 301 7,215 459 6,514 1,068 60,367	1,519 21,430 3,591 22,626 3,907 12,879 1,333 4,07 13,997 6,07 3,093 6,329 9,405 1,095	2,189 8,927 2,355 7,010 3,536 62 350 4,785 138 2,290 385 1,452 2,282 2,337 1,271 39,369	1,860 7,088 1,899 5,561 2,540 2,543 105 1,827 310 1,035 1,703 2,058 756	
54,768 40,857 5	720 62,639 42,37 456 163,641 120,20	Atch. Top. & Santa Fe System_ Alton Bingham & Garfield Chicago Burlington & Quincy Chicago Rock Island & Pacific.	18,761 3,265 174 18,167 12,587	22,764 ~3,330 132 13,220 12,465 2,403	28,203 4,377 186 20,044 17,255	4,630 1,931 19 6,183 6,726	3,444 1,612 16 4,499 5,196	
3,239 1,000 93 93 93 5,308 5,219 142 142 143 144 145 145 145 145 145 145 145 145 145	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Denver & Salt Lake Fort Worth & Denver City Northwestern Pacific Southern Pacific (Pacific) Southern Pacific (Pacific) St. Joseph & Grand Island Toledo Peoria & Western Union Pacific System Utah	2,719 677 1,339 *175 1,113 668 253 15,873 288 530 11,065 *169 1,153	2,403 595 1,195 1,201 1,201 579 215 15,491 241 376 10,195 98 1,213	2,821 1,015 2,023 259 1,464 847 139 20,601 441 393 13,778 90 1,576	2,127 896 1,919 19 686 289 3,034 291 1,093 6,310 5 1,316	1,296 549 1,800 15 584 478 87 2,656 263 731 6,146 4 1,435	
	281 4,576 2,53 1,398 1,14		88,976	85,905	115,512	37,512	30,81	
134,226 94,791 146 22,953 15,812 2: 20,253 13,562 10 806 649	017 95,090 63,39 121 9,349 6,15 847 4,073 2,62 999 1,074 80 999 1,074 45 536 45	Alton & Southern Burlington-Rock Island Fort Smith & Western Gulf Coast Lines J Houston & Brazos Valley International-Great Northern Kansas Oklahoma & Gulf.	2,126 2,510 161	1,461 1,33	418	3,708 283 124 976 1,275 809	2,125 290 110 868 1,172 358	
47,673 32,643 46	223 15,032 10,04	Kansas City Southern Louisiana & Arkansas Litchfield & Madison	1,489 998 311	1,318 1,221 67	1,982 1,788 187	1,362 873 720	1,246 997 301	
1,185 648 1 133 121 51 39 1,507 1,276 1 482 363 415 293 6,721 5,617 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Midland Valley. Missouri & North Arkansas Missouri & Raefife. Natchez & Southern. Quanah Acme & Pacific. St. Louis-San Francisco St. Louis-San Francisco Syan Antonio Uvalde & Gulf Southern Pacific in Texas & La. Texas & Pacific. Terminal RR. Assn. of St. Louis	480 147 4,564 15,245 61 63 7,296 2,006 5,069 3,541 2,300 21	437 38 4,528 12,872 35 80 7,626 1,943 4,607 3,311 1,852 63	831 61 5,411 18,494 34 112 8,766 2,969 6,500 4,815 1,983 84	156 274 2,266 7,123 28 104 3,246 1,468 2,606 3,408 2,665 35	128 181 2,173 6,131 14 65 2,602 1,097 2,273 2,647 1,691 41	
1,185 *582 133 51 1,507 482 415 6,721 20,791 165 38,192	648 388 121 39 1,276 363 293 5,617 15,607 145 30,162 44,	648 1,189 1,595 922: 388 530 809 499 121 175 342 254 39 50 76 44 1,276 1,771 974 70. 363 563 969 53: 293 394 3,944 2,824 5,617 8,541 3,472 2,401 15,607 22,760 13,026 7,503 145 173 733 544	648 1,189 1,595 922 Missouri Pacific 388 530 809 495 495 Natchez & Southern 121 175 342 255 Quanah Acme & Pacific 1276 1,771 974 701 85. Louis-San Francisco 1283 394 563 969 532 98. Louis Southwestern 1293 394 3,944 2,829 5,617 8,541 3,472 2,401 15,607 22,760 13,026 7,503 415 173 733 733 546 Weatherford Min.Wells & N.W. 30,162 44,657 30,614 19,563 Total	648 1,189 1,595 922 Missouri Pacific 15,245 388 530 809 495 Natchez & Southern 61 121 175 342 255 Quanah Acme & Pacific 63 39 50 76 40 St. Louis-San Francisco 7,296 1,276 1,771 974 701 St. Louis Southwestern 2,006 363 563 969 532 y San Antonio Uvalde & Guif 2,006 5,617 8,541 3,472 2,401 Texas & Pacific 3,541 15,607 22,760 13,026 7,503 Terminal RR. Assn. of St. Louis 3,541 Weatherford Min.Wells & N.W. 21 30,162 44,657 30,614 19,563 Total 48,889	648 1,189 1,595 922 Missouri Pacific 15,245 12,872 388 530 809 495 Natchez & Southern 61 35 121 175 342 255 Quanah Acme & Pacific 63 80 1,276 1,771 974 40 St. Louis-San Francisco 7,296 7,626 1,276 1,771 974 701 St. Louis Southwestern 2,006 1,943 203 394 3,944 2,829 Southern Pacific in Texas & La 5,069 4,607 5,617 8,541 3,472 2,401 Texas & Pacific 3,541 3,311 145 173 733 546 Weatherford Min.Wells & N.W. 21 63 30,162 44,657 30,614 19,563 Total 48,889 43,576	648 1,189 1,595 922 Missouri Pacific 15,245 12,872 18,494 388 530 809 495 Natchez & Southern 61 35 34 121 175 342 255 Quanah Acme & Pacific 63 80 112 39 50 76 40 St. Louis-San Francisco 7,296 7,626 8,766 1,276 1,771 974 701 St. Louis-San Francisco 2,006 1,943 2,969 363 563 969 532 St. Louis Southwestern 2,006 1,943 2,969 5,617 8,541 3,472 2,401 Texas & Pacific 3,541 3,311 4,815 145 173 733 546 Terminal RR. Assn. of St. Louis 2,300 1,852 1,983 30,162 44,657 30,614 19,563 Total 48,889 43,576 61,541	648 1,189 1,595 922 Missouri Pactific. 15,245 12,872 18,494 7,123 388 530 809 495 Natchez & Southern. 61 35 34 28 121 175 342 255 Quanah Acme & Paclfic. 63 80 112 104 1,276 1,771 974 701 8t. Louis San Francisco. 7,296 7,626 8,766 3,246 293 394 3,944 2,829 Southern Francisco. 2,000 1,943 2,969 1,468 15,607 22,760 13,026 7,503 Evas & Pacific. 3,541 3,31 4,815 3,498 15,607 22,760 13,026 7,503 Framinal RR. Assn. of St. Louis 2,300 1,852 1,983 2,665 145 173 733 546 Weatherford Min. Wells & N.W. 21 63 84 35	

formerly part of Pennsylvania RR, and Atlantic City RR, formerly part of Reading Co.; 1931 and 1932 figures included in Pennsylvania System and Reading Co.

Commodity Prices Lower During Latest Week Ended Aug. 5 According to National Fertilizer Association.

Wholesale commodity prices declined slightly during the week ended Aug. 5 according to the index of the National Fertilizer Association. During the week this index declined three points, receding from 67.5 to 67.2. (The three-year average 1926-1928 equals 100.) A month ago the index stood at 65.4 and a year ago at 61.3. The latest index number is therefore 18 points higher than it was a month ago and is 59 points higher than it was at this time last year. Under date of Aug. 7 the Association said:

During the latest week only one of the 14 major groups in the index advanced, five declined and eight showed no change. The advancing group was metals, but the gain was small. The declining groups were foods, grains, feeds and livestock, textiles, fats and oils and fertilizer materials. The largest declines were shown in grains, feeds and livestock and fats and

oils.

Thirty-six individual commodities showed lower prices during the latest week while only 24 showed price gains. During the preceding week there were 31 price advances and 26 price declines. Three weeks ago there were 76 advances and only nine declines. Commodities that advanced during the latest week included pig iron, copper, calfskins, wool, woolen yarns, rayon, potatoes, beef, peas, prunes, peanuts choice cattle and cottonseed. The declining commodities included cotton, lard, butter, most vegetable oils, eggs, raw sugar, flour, corn, oats, wheat, rice, cotton-seed meal, hogs, silver, rosin, petroleum and rubber.

The index numbers and comparative weights for each of the 14 major groups listed in the index are shown in the table below:

WEEKLY WHOLESALE PRICE INDEX—BASED ON 476 COMMODITY PRICES.

11	1000	1000-	-1001	

Per Cent Each Group Bears to the Total Index.	Group.	Latest Week Aug. 5 1933.	Pre- ceding Week.	Month Ago	Year Ago
23.2	Foods	69.3	69.4	67.0	61.1
16.0	Fuel	58.0	58.0	56.0	67.6
12.8	Grains, feeds and livestock	55.9	56.9	55.1	45.1
10.1	Textiles	66.6	67.1	63.2	40.6
8.5	Miscellaneous commodities	68.0	68.0	63.2	59.8
6.7	Automobiles	84.4	84.4	84.4	87.7
6.6	Building materials	74.1	74.1	72.4	71.5
6.2	Metals	78.4	78.2	77.0	68.4
4.0	House-furnishing goods	77.2	77.2	75.4	76.2
3.8	Fats and oils	51.0	54.0	55.4	41.9
1.0	Chemicals and drugs	87.0	87.0	87.9	87.4
.4	Fertilizer materials	66.0	66.7	64.9	68.8
.4	Mixed fertilizer	65.9	65.9	65.7	71.8
.3	Agricultural implements	90.1	90.1	90.1	92.1
100.0	All groups combined	67.2	67.5	65.4	61.3

Moody's Daily Index of Staple Commodity Prices Declines at Week-End.

Prices for the principal staple commodities fluctuated irregularly the present week, the average ending lower on Friday. In the early part of the week, weakness in cotton and hogs was largely responsible for the recession but on Wednesday these items recovered a part of their previous loss. The gain failed to hold, however, and on Friday practically all items contributed to the decline.

In spite of the fairly substantial drop from a week ago in the Index, five items in the Index show small advances, six are unchanged and four are lower. The small gains are in cocoa, wheat, corn, silver and sugar. The declines are in silk, rubber, hogs and cotton, the last item declining sharply from 10.15 cents per pound a week ago to 9.30 cents the present Friday.

The movement of the Index number during the week, with comparisons, was as follows:

Fri.	Aug.	4	135.1 2	wks	ago.	July	28	137.4
	Aug.	5	* N	Iontl	ago,	July	11	 139.0
Mon.			134.5 Y	ear a	ago,	Aug.	13	 94.2
		8	133.6 1	932	High,	Sept.	6	 103.9
		9	135.4	000	Low,	Dec.	31	 79.3
Thurs.	Aug.	10	135.9 1					
		dommitted as and						 18.7

Index not computed as most commodity exchanges were closed.

Weekly Electric Power Output 15.6% Higher Than a Year Ago.

According to the Edison Electric Institute, the production of electricity by the electric light and power industry of the United States for the week ended Aug. 5 1933 totaled 1,650,-013,000 kwh., an increase of 15.6% over the corresponding period last year, when output amounted to 1,426,986,000 A gain of 15.4% was registered for each of the two preceding weeks over the same periods in 1932.

This was the 14th consecutive week that production exceeded that for the 1932 week, and also compares with 1,661,-504,000 kwh. produced during the week ended July 29 1933, 1,654,424,000 kwh. for the week ended July 22 and 1,648,-339,000 kwh. for the week ended July 15 1933.

Electric output in the New England region during the week ended Aug. 5 1933 was 21.3% over that for a year ago, the Middle Atlantic region showed a gain of 12.8%, the Central Industrial region an increase of 22.7%, the Southern States region an advance of 17% and the Pacific Coast region a gain of 5.9%. The Institute's statement follows:

PER CENT CHANGES.

Major Geographic Divisions.	Week Ended	Week Ended	Week Ended	Week Ended
	Aug. 5 1933.	July 29 1933.	July 22 1933.	July 15 1933
New England Middle Atlantic Central Industrial Southern States Pacific Coast	+21.3	+24.0	+27.1	+26.0
	+12.8	+13.6	+11.7	+12.2
	+22.7	+21.1	+19.2	+19.2
	+17.0	+14.0	+18.6	+25.8
	+5.9	+8.0	+8.0	+5.3
Total United States	+15.6	+15.4	+15.4	+16.4

Note—Specific information on the trend of electric power production is now available for the Southern States, the addition of another geographic region in the weekly reports of electric power output. This major economic division includes the territory south of the Potomac and Ohio rivers and the States of Arkansas, Oklahoma, Loudsiana and Texas.

The region formerly described as the Atlantic Seaboard has been changed to the "Middle Atlantic" area and includes the States of Maryland, Delaware, New Jersey and the central and eastern portion of New York and Pennsylvania.

No changes have been made in New England, the Pacific Coast, or the Central Industrial region, which, as before, is outlined by Buffalo, Pittsburgh, Cincinnati, St. Louis and Milwaukee.

Arranged in tabular form, the output in kilowatt hours of the light and power companies of recent weeks and by months since and including January 1930, is as follows:

Week of-	- 1933.	Week of	1932,	Week of-	- 1931.	1933 Over 1932.
May 6	1,435,707,000	May 7	1,429,032,000	May 9	1,637,296,000	0.5%
May 13	1,468,035,000	May 14	1,436,928,000	May 16	1,654,303,000	2.2%
May 20	1,483,090,000				1,644,783,000	3.3%
May 27	1,493,923,000	May 28	1,425,151,000	May 30	1,601,833,000	4.8%
June 3	1,461,488,000	June 4	1,381,452,000	June 6	1,593,662,000	5.8%
June 10	1,541,713,000	June 11	1,435,471,000	June 13	1,621,451,000	7.4%
June 17	1,578,101,000		1,441,532,000	June 20	1,609,931,000	9.5%
June 24	1,598,136,000		1,440,541,000	June 27	1,634,935,000	10.9%
July 1	1,655,843,000		1,456,961,000	July 4	1,607,238,000	13.7%
July 8	1,538,500,000				1,603,713,000	14.7%
July 15	1,648,339,000		1,415,704,000	July 18	1,644,638,000	16.4%
July 22	1,654,424,000		1,433,993,000	July 25	1,650,545,000	15.4%
July 29	1,661,504,000				1,644,089,000	15.4%
Aug. 5	1,650,013,000				1,642,858,000	15.6%
Aug. 12		Aug. 13	1,415,122,000	Aug. 15	1,629,011,000	

DATA FOR RECENT MONTHS.

Month of-	1933.	1932.	1931.	1930.	1933. Under 1932.
January	6,480,897,000	7,011,736,000	7,435,782,000	8,021,749,000	7.6%
February	5,835,263,000	6,494,091,000	6,678,915,000	7,066,788,000	10.1%
March	6,182,281,000	6,771,684,000	7,370,687,000	7,580,335,000	
April	6,024,855,000	6,294,302,000	7,184,514,000	7,416,191,000	
May	6,532,686,000	6,219,554,000	7,180,210,000	7,494,807,000	
June	6,809,440,000	6,130,077,000	7,070,729,000	7,239,697,000	a11.1%
July	**********	6,112,175,000	7,286,576,000	7,363,730,000	
August		6,310,667,000	7,166,086,000	7,391,196,000	
September		6,317,733,000	7,099,421,000	7,337,106,000	
October		6,633,865,000	7,331,380,000	7,718,787,000	
November		6,507,804,000	6,971,644,000	7,270,112,000	
December		6,638,424,000	7,288,025,000	7,566,601,000	
Total		77,442,112,000	86,063,969,000	89,467,099,000	5

a Increase over 1932.

Note.—The monthly figures shown above are based on reports covering approxiately 92% of the electric light and power industry and the weekly figures are based about 70%.

for Electrical Goods During Second Quarter 1933 Increased as Compared with Preceding Quarters.

New orders booked during the second quarter of 1933, as reported to the U.S. Bureau of the Census by 78 manufacturers of electrical goods, were \$79,513,557, as compared with \$57,897,333, for the first quarter of 1933, and \$79,-079,886, for the second quarter of 1932. The following totals of bookings for each quarter since the beginning of 1926 according to an announcement issued in the matter July 31 include motors, storage batteries, domestic appliances, and industrial equipment, and are presented, not as a complete statement of the industry, but as sufficiently representative to indicate the trend:

-					
Year-	Total.	1st Quarter.	2nd Quarter	3rd Quarter	4th Quarter
1926	8817.824.484	\$215,080,783	\$201,308,343	\$196.824.568	\$204.610.790
1927	761,671,664			192,568,772	
1928	825,957,490	195,071,142	199,993,086	212,604,090	218,289,172
1929	1,065,510,043			280,188,354	229,747,599
1930	813,899,812		228,902,071	180,732,926	167,935,443
1931	578,723,668				
1932	282,662,547				62,911,874
1933	1 222222	57.897.333	79.513.557		

Sharp Increase Noted in Canadian Output of Electric Energy in June—Dominion Bureau of Statistics Reports Total for Six Months Also Ahead of Same Statistics Period Last Year.

In line with the increased output of electric energy in the United States, the output of Canadian central stations showed a sharp rise in June, the total being larger than for the preceding month and the corresponding months of 1932 and 1931. According to figures compiled by the Dominion Bure u of Statistics, energy generated last month amounted to 1,370,913,000 kwh., compared with 1,349,942,000 kwh. in the previous month and with 1,198,232,000 kwh. in June of 1932. An announcement issued in the matter July 29 continued:

The amount of energy generated by water power was 1,349,280,000 kwh., the largest output for any month since December 1932. For the first six months of 1933 the output of central stations aggregated 8,083,295,000 kwh., compared with 7,926,493,000 kwh. for the corresponding period last year. For the six months period only the Province of Quebec showed an increase in production, its gain being large enough to offset

losses in other areas. In June, however, Ontario and the Maritime Province also showed increases in output.

Increased production of newsprint and greater use of the electric boiler for the generation of steam were credited for the improvement in electric

June Sales of Electricity Increased 11.6% Over Same Month Last Year—Total Revenue Shows Little Change.

The following statistics, covering 100% of the electric light and power industry, were released by the Edison Electric Institute on Aug. 4:

the manuale on Aug. 4:				
	Month	of June-	-	P.C.
* Kilowatt Hours Generated (Net)—	1933.	1932.		Chang
By fuel	3,948,024,000	3,628,725	.COO	+8.
* Kilowatt Hours Generated (Net)— By fuel. By water power.	2,741,138,000	2,446,805	,000	+12.
Total kilowatt hours generated		The second second second second		Marie State Control
Additions to Supply—			,000	+10.
Energy purchased from other sources	224 760 000	178,792	000	1.95
Energy purchased from other sources Net International imports	44,156,000	38,185	.000	+15.
Total Deductions from Supply—	268,916,000	216,977	,000	+23.
Deductions from Supply—		متعالما	الماديا	
Energy used in electric railway departments Energy used in electric and other depts	50,036,000	67,276	,000	-25.
Energy used in electric and other depts	98,602,000	95,154	,000	+3.
Total	148,638,000	162,430	000	e
Total energy for distribution	6.809.440.000	6,130,077	000	±11
Energy lost in transmission, distribution, &c	1 206 025 000	1,107,738	000	10
Kilowatt hours sold to ultimate consumers	5 603 415 000	5,022,339	000	111
Sales to Ultimate Consumers (Kwh.)—	0,000,110,000	0,022,000	,000	T.11.
Domestic service	000 701 000	000 104	000	1.0
Commercial—Small light and nower (retail)	888,701,000	869,104 981,423	,000	T2.
Large light and nower (wholesele)	2 150 196 000	981,423 2,617,451	,000	+1.
Commercial—Small light and power (retail) Large light and power (wholesale) Municipal street lighting Rallroads—Street and interurban	149 800 000	2,017,401	,000	+20.
Pailroads Street and intomusban	204 405 000	156,112, 314,001	,000	-8.
Floatrified steem	304,485,000	314,001	,000	-3.
Electrified steam	54,374,000	42,048	,000	+29
Municipal and miscellaneous	56,521,000	42,200	,000	+33.
Total sales to ultimate consumers	5,603,415,000	5,022,339	000	+11
Total revenue from ultimate consumers	\$143,367,600	\$143,396	100	-0
	_10 Months	Daded Your	00	n ~
x Kilowatt hours Generated (Net)-	1933	1039	00-	Chan
By fuel	44 413 170 000	59 225 606	000	Chang
x Kilowatt hours Generated (Net)— By fuel By water power	31,280,359,000	29.235.716	000	+7
Total kilowatt hours generated	75,693,529,000	81,571,402	.000	-7.
Purchased energy (net)	2,654,485,000	2,729,798,	.000	-2.
Energy used in electric railway and other depts	1,961,924,000	2,236,624,	.000	-12.
Total energy for distribution	76,386,090,000	82,064,576,	.000	-6.
Energy lost in transmission, distribution, &c	13,934,118,000	13,951,211,	000	-0.
Kilowatt hours sold to ultimate consumers6	32,451,972,000	68,113,365,	000	-8.
Total kilowatt hours generated— Purchased energy (net)— Energy used in electric railway and other depts Total energy for distribution— Energy lost in transmission, distribution, &c Kilowatt hours sold to ultimate consumers & Total revenue from ultimate consumers &	1,772,767,900	\$1,913,463,	100	-7.
A ware go pounds of seed nor blowest hour	41.3%	35.	8%	
Per cent of energy generated by waterpower. Average pounds of coal per kilowatt hour Domestic Service (Residential Use)—	1.46		1.49	
Domestic Service (Residential Use)— Aver. annual consumption per customer(kwh.) Average revenue per kilowatt hour (cents) Average monthly bill per domestic customer	****			السلال
A ver. annual consumption per customer(kwn.)	598		592	+1.
A vorage revenue per knowatt nour (cents)	5.56		5.65	-1.
average monthly bill per domestic customer	\$2.77	\$2	2.79	-0.
Basic Information as	of June 30.			
7		1933.	1	932.
Generating capacity (kw)—Steam		24,026,200	24,0	95,90
Water powerInternal combustion		8,977,200	8,8	93,10
Internal combustion		461,500	4	50,00
Total generating capacity in kilowatts		22 464 000	22.4	20 000
Marine have and Characteristics			00,4	39,00
Farms in Eastern area (included with domestic Farms in Western area (included with commer Domestic service. Commercial—Small light and power.	1)	E00 001		00.40
Forms in Western area (included with common	ofol lower	502,201	4	99,49
Domostia comica	ciai, large)	203,926	2	08,31
Commorate L. Small light and nower		19,706,381	19,9	68,75
Tower light and nower		3,656,527	3,7	05,17
Large light and power		523,956	5	57,94
111 othor ultimata consumora				63,89
Large light and powerAll other ultimate consumers		64,362		00,00
All other ultimate consumers Total ultimate consumers				

x As reported by the U. S. Geological Survey with deductions for certain plants not considered electric light and power enterprises.

York State Factory Employment and Payrolls Recorded Further Gains from Middle of June to Middle of July—Fourth Consecutive Advance.

The fourth successive monthly advance in New York State's factory employment and wage payments occurred during the period from the middle of June to the middle of July, according to a statement issued Aug. 10 by Industrial Commissioner Elmer F. Andrews. The gain in numbers employed amounted to 4.2% and in total factory payrolls to 6%. These advances occurred despite the seasonal downward tendency, for normally July is one of the dullest months of the year. Returns from 1,620 representative factories which report each month to the Division of Statistics of the State Labor Department form the basis for this analysis. The statement further said:

The July increases advanced the State index of factory employment to 62.0 (preliminary), and the index of total factory payrolls to 47.8 (preliminary), and extended the gains since a year ago to 18.3% and 21.3%, respectively. These index numbers are computed with the average for the three years 1925–1927 taken as 100. The upward tendency was general, with the movement extending this month to include all major industry groups. Increases in wage rates were reported by many concerns. In New York City, employment rose ½ of 1%, while wage payments were increased 2.3%. increased 2.3%.

Increases in Ietal Employment Continue.

Increases in Actal Employment Continue.

The metal group again showed increased working forces as compared with previous months. All industries comprising the group, excepting sheet metal and hardware, reported continued gains in personnel. Reporting firms in the group as a whole, which had taken on 5,800 persons during May and 5,135 during June, re-employed approximately 4,000 additional workers in July. Workers were being recalled by the silverware and jewelry; structural and architectural iron; firearms, tools and cutlery; cooking, heating and ventilating apparatus; automobiles and airplanes; railroad equipment and repair; and instruments and appliances divisions. Particuarly large increases in numbers employed occurred in brass, copper and aluminum; iron and steel; machinery and electrical apparatus; and boat and ship building concerns. The increase in the sheet metal and hardware divisions. ship building concerns. The increase in the sheet metal and hardware divi-sion was caused by a strike in a large up-State plant.

Net Gain in Clothing and Millinery.

Net Gain in Clothing and Millinery.

Opposite tendencies were again apparent in the clothing and millinery group. Men's clothing shops were busy manufacturing for the fall and winter trade and were continuing to take on help in large numbers. The men's furnishings and miscellaneous sewing branches again showed contraseasonal expansion in working forces. In factories manufacturing women's clothing, women's underwear, and women's headwear, the usual July contractions were noted. Laundering and cleaning establishments were not as busy as last month. The net result in the clothing and millinery group as a whole was an increase in numbers employed of 1.6%.

Unusual Activity Continues in Textile Iills.

Unusual Activity Continues in Textile Itils.

Textile employment during July recorded its fourth consecutive monthly increase, contrary to the usual seasonal movement. In the group as a whole, employment rose about 7.5% above the June level. Gains continued to be reported by the woolens, carpets and felts; cotton goods; knit goods; and miscellaneous textile divisions, while employment in silk mills showed a recession from last month. Reporting firms in the textile group as a whole, which had recalled 2,458 persons during May, and 3,500 during June, added approximately 2,550 additional operatives in July.

Food Concerns Maintain Upward Trend.

The volume of employment in the food and tobacco group again moved higher in July. Most of the persons taken on were recalled by canneries, where the summer canning season is at its height during July. Gains in personnel were reported also by tobacco, and sugar and other groceries concerns. Processors of flour, feed and cereals, and meat and dairy products kept about the same number of persons employed as during last month. The candy division, which had shown an unusually large loss in employment during June, was recalling workers this month. Some recession from June was noted in bakeries and in beverage plants.

Other Industries Busier.

In the furs, leather and rubber goods group increases were shown by all the industries comprising the group excepting gloves, bags and canvas goods. In the latter division, employees in New York City factories were on strike. All industries comprising the stone, clay and glass; wood manufactures; chemicals, oils and paints; pulp and paper; and water, light and power groups reported improvement over previous months. A net gain was noted in printing and paper goods concerns.

Net Gain in New York City.

Net Gain in New York City.

In New York City, factory employment showed a net rise of ½ of 1%. Payrolls, however, were increased 2.3%. Large losses occurred in the apparel group, where seasonal dullness prevalled in most industries. Decreases occurred in all branches of the group except miscellaneous sewing. A strike in the men's clothing industry caused a loss to be recorded instead of the expected seasonal rise. Losses were noted also in stone, clay and glass, textile and chemicals, oils and paints establishments. An increased volume of employment was reported by the metals and machinery; wood manufactures; printing and paper goods; foods and tobacco; and furs, leather and rubber goods groups. In the latter group, a strike in leather goods concerns caused the gloves, bags and canvas goods division to show a decline. In water, light and power plants employment remained at about the June levels. the June levels.

Employment and Payrolls Higher in All Up-State Centers.

Employment and Payrolls Higher in All Up-State Centers.

For the second consecutive month all of the major up-State industrial districts reported increases in both factory employment and payrolls. Continued advances in operations in metal concerns were again the chief factors in the improvement in Buffalo and Syracuse. In Rochester, men's clothing shops were in the midst of the fall and winter manufacturing season, and consequently were hiring operatives in large numbers. Utica and Albany-Schenectady-Troy had increases in textile mills and in metal concerns. In the latter district, shirt and collar manufacturers were also extending operations. In Binghamton, shoe and metal firms continued their gains over previous months.

Business Failures Very Much Reduced in July.

Business failures in July were greatly reduced in number. It has been many years since the insolvency record has been at so low a point, even for a mid-summer month, when some recession in the number of mercantile defaults may be expected. For the month just closed there were 1,421 insolvencies. This compares with 1,648 in the United States in June, and 2,596 in July of last year.

The improvement in this report for 1933 has been unusually marked. The decline in the number of failures since January of this year has been very much greater than in either of the two preceding years—in fact there are few if any records where such a difference is shown as appears in this year's report. The July failures were less than one-half in number of those reported in January last. The reduction a year ago for the corresponding period was slightly over one-third and only a little under that ratio in 1931. The betterment this year has seldom been equalled.

Liabilities for July were considerably lower than those for any month for many years. The total for July this year is \$27,481,103 which compares with \$35,344,909 for June and \$87,189,639 for July 1932. The amount has been considerably higher than twice the July figures for many of the months in the past six or eight years. Going back to the opening of 1932, there were only three months, with the exception of July this year, when the liabilities were below \$50,000,000.

The improvement was quite general in July throughout the United States. The comparison in respect to the geographical divisions, cover the figures of July 1932, and where the reduction is so great as it has been between the insolvency record for the past month and that of a year ago, changes are quite easily traced.

A notable reduction in the number of business defaults for July this year appears quite generally in the East, in the

South and for the greater part of the Western States. There are three of the 12 Federal Reserve districts where the number of insolvencies in July of this year was less than one-half the number that occurred in July 1932. These three districts include New England, the Philadelphia District, and the Atlanta District. For the New York District and that of Chicago, the number of failures in July this year and the liabilities were very much less than they were in that month a year ago.

FAILURES BY FEDERAL RESERVE DISTRICTS FOR JULY.

1000		Number		Liabilities.			
	1933.	1932.	1931.	1933.	1932.	1931.	
Boston (1)	138	321	192	\$1,967,928	\$7,131,918	\$5,126,802	
New York (2)	333	606	435	8,786,025	26.847.583	12,854,112	
Philadelphia (3)_	63	163	152	1,347,034	5,562,218	9,410,631	
Cleveland (4)	110	203	153	2,667,563	7.877,028	6,422,579	
Richmond (5)	102	173	89	1,262,789	4,545,602	1,320,725	
Atlanta (6)	58	128	99	657,912	6,218,234	2,652,050	
Chicago (7)	180	331	308	3.888.186	14.242,478	9,799,743	
St. Louis (8)	60	109	80	1,091,513	2,093,558	5,298,184	
Minneapolis (9)	62	71	56	1.133,996	903,822	591,669	
Kansas City (10)_	75	141	107	605,334	3,639,171	1,351,878	
Dallas (11)	42	72	- 60	798,981	2.197,484	1,050,406	
San Fran. (12)	198	278	252	3,278,842	5,930,543	5,119,074	
United States_	1,421	2,596	1,983	\$27,481,103	\$87,189,639	\$60,997,853	

		Number	el I	Liabilities.			
	1933.	1932.	1931.	1933.	1932.	1931.	
July June May April	1,421 1,648 1,909 1,921	2,596 2,688 2,788 2,816	1,983 1,993 2,248 2,383	\$27,481,103 35,344,909 47,971,573 51,097,384	76,931,452 83,763,521	51,655,648 53,371,212	
Second quarter	5,478	8,292	6,624	\$134,413,863	\$261,763,666	\$155,894,995	
March February January	1,948 2,378 2,919	2,951 2,732 3,458	2,604 2,563 3,316	\$48,500,212 65,576,068 79,100,602		59,607,612	
First quarter	7,245	9,141	8,483	\$193,176,882	\$275,520,622	\$214,602,374	
Half-year	12,723	17,433	15,107	\$327,590,748	\$537,284,288	\$370,497,369	

Industrial Employment in Ohio and Ohio Cities Reviewed by Ohio State University—Further Gains Shown During July.

Total employment in Ohio during July registered a gain for the fourth consecutive month, the increase from June amounting to 5.9%, states the Bureau of Business Research of the Ohio State University, in its review of industrial employing in Ohio and Ohio cities issued Aug. 5. The Bureau said that "the July gains were due entirely to the 7.4% increase in manufacturing employment, since nonmanufacturing employment, reflecting seasonal influences, showed a decline of 2.2%. Employment in the construction industry decreased 0.4 of 1% in July, which is contra-seasonal." Bureau, in its review, added:

The expansion in total employment from the March low point to July, amounting to almost 30%, has been brought about almost entirely by increased activity in the manufacturing industries; construction employment and non-manufacturing employment showing relatively small gains during

and non-manufacturing employment showing relatively small gains during these 4 months.

Each of the 11 manufacturing groups shared in the July gain, the metal products, lumber, and rubber groups showing gains of over 10%. The stone, clay and glass, vehicles, and miscellaneous manufacturing groups recorded gains ranging from 4% to 10%, while chemicals, machinery, paper and printing, textiles and food groups registered increases from 1% to 4%. Employment in each of these groups, with the exception of chemicals, is above a year ago.

above a year ago.

Gains extending from 9% to almost 15% were noted in Toledo, Akron, Youngstown and Canton, while in Columbus, Cleveland and Cincinnati gains of less than 4% were reported. Employment in Dayton remained substantially unchanged during July. Columbus is the only city of this group in which employment in July does not exceed July of last year. In the State, outside the 8 chief cities, July employment increased 8.4%.

Trade and Industry in Cleveland Federal Reserve Dis-trict Showed Gains in Late June and First Half of July—Wholesale and Retail Trade Higher Than a Year Ago—Conditions in Tire and Rubber In-

The Federal Reserve Bank of Cleveland, in Its Aug. 1 "Monthly Business Review" of conditions in the Foruth (Cleveland) District states that "gains in trade and industry were reported in late June and the first half of July which placed operations definitely above a year ago, and in several lines made them approach or even exceed 1931 levels. A slight tempering of the sharp expansion," continues the "Bank, "was apparent in the latter part of July. However, this might have been a belated seasonal change, for normally in July and August there is considerable let-down in most lines of activity." In its "Review" the Bank also notes:

Accompanying the gain in production, employment and pay rolls expanded quite materially in June and July. In Ohio the gain in industrial employment in June was reported to be approximately 9.5%, compared with a five-year average reduction for this period of 1%. Pay rolls showed as sharper upturn because wage increases were granted in many lines. According to the U. S. Department of Labor, employment in the entire country in June was up 14% from the low point touched in March. Pay

rolls were up 29% in the same period and were approximately 10% higher than a year ago. Despite the increase they are still less than half as large as the monthly average of 1926.

As in May the gains in this District in June and early July were largely the result of improvement in the iron and steel, automobile and allied industries. The steel producing rate at Pittsburgh and Cleveland rose eight points in the four latest weeks. At the same time I coungstown mills increased operations 14 points or approximately 28%. The automobile industry continued to be the chief source of steel orders, though miscellaneous buying improved and a few rall orders for maintenance materials were reported. Price advances were quite general, which caused buyers to place rather large orders in June and July, but a tapering-off in the latter part of the month was reported.

Iron ore receipts at Lake Erie ports in June were over six times as large as a year ago and in the first half-year were 7½ times what they were in the corresponding period of 1932. More boats have been, or are soon to be placed in operation carrying ore from upper lake ports than since 1929. Automobile production moved contrary to the seasonal trend of past years in June and output was 38.3% higher than a year ago. Further improvement occurred in early July and orders for parts and materials received by local manufacturers indicated little summer dullness in this industry.

Coal production in recent weeks has been the highest for this season in two years, output of local mines being up 58% in June from the corresponding month in 1932. Shipments of soft coal in June from Lake Erie ports

ing month in 1932. Shipments of soft coal in other were up 46% from last year.
Electric power production continued to show gains, the total for this district in May being 8.8% above May a year ago, and further gains in June and July were indicated by preliminary reports. Tire production increased sharply in May and June and conditions in Akron are very much

improved.

The glass industry has experienced and unprecedented demand for goods in recent weeks and orders for electrical appliances and household goods have improved. Paint and paper companies are operating at capacity have improved. Paint and paper companies are operating at capacity levels in most cases.

Retail buying in June improved contrary to the seasonal trend of past

years and sales in the latest month were slightly higher than a year ago, the first gain since April, 1930.

Agricultural conditions continue to be quite unfavorable, though the wheat crop in this District was much larger than in most sections of the country. Other in recent weeks. Other crops have been very adversely affected by lack of moisture

As to the wholesale and retail trade conditions in the Cleveland District the "Review" said:

Retail.

Retail.

The value of department store sales in leading cities of the Fourth District in June was 0.7% higher than in June 1932. This was the first increase from the corresponding month a year ago since April 1930. The decline in sales from May to June was slightly less than seasonal, and the adjusted index rose from 61.2 to 62.0% of the 1923-1925 monthly average. Four of the seven individual reporting cities experienced increases in sales in June. In the first six months of 1933 the sales volume was 15% smaller than in the corresponding period of 1932. A further improvement in retail trade was reported in July, particularly in the latter part of the month in centers where liquidating dividends were paid by some of the closed banks. closed banks.

month in centers where liquidating dividends were paid by some of the closed banks.

Larger pay rolls and the somewhat general feeling that retail prices were on the verge of an increase no doubt were factors partly responsible for the expansion in June sales. According to "Fairchild's" index, retail prices advanced 2.6% in June from the May level, and from the low point touched in April the advance has been 4.2%. Compared with a year ago however, current prices are still down 3.8%. It is interesting to note that prices of yard goods and home furnishings recorded the largest gains and it was in these departments that the greatest improvement in sales was experienced. All home furnishing departments, excluding musical instruments, showed favorable gains from a year ago, and sales of cottons, linens and domestics also showed increases from last year. Sales of silverware, men's clothing and furnishings, and some women's apparel were larger than in June, 1932.

Dollar value of stocks declined 0.6% from May to June, the drop being slightly less than seasonal, but on June 30, stocks were still valued at 20% less than on the corresponding date of 1932. Approximately the same per cent of total sales in June were credit sales as a year ago, but an increase in instalment buying was noted in the period. Such sales in June accounted for 6.4% of total sales, whereas a year ago instalment buying represented only 4.5% of all sales.

A slight improvement in collections was reported, payments in June on accounts receivable at the end of May amounted to 32.0%, whereas last year collections were 29.6% of the accounts receivable at the end of the preceding month.

Wholesale.

Wholesale.

A slightly greater-than-seasonal increase in the four reporting lines of wholesale trade occurred in June, and sales of two groups, dry goods and hardware, were considerably larger than a year ago. Depleted inventories and the possibility of increased prices caused retailers to specify quite heavily and the dollar value of dry goods sales was 34% larger in June than a year ago. The gains of the past two months offset part of the large losses reported earlier in the year and the decline in sales in the first six months of 1933 from the same period of 1932 was only 6.9%. Hardware sales were 9% larger in June, but down 10.9% in the first six months from corresponding periods of 1932.

Wholesale drug and grocery sales have been lagging somewhat, the former being 13% smaller in June than last year and a reduction of 20% was recorded in the first six months. Grocery sales were down 3.5% in June and 11.4% in the January-to-June interval from corresponding periods of 1932.

The following on the tire and rubber industry in the A slightly greater-than-seasonal increase in the four reporting lines of

The following on the tire and rubber industry in the Fourth Districe is from the "Review":

Fourth Districe is from the "Review":

While tire and rubber factories have been consuming crude rubber at an unprecedented rate in the past six weeks there are indications that some of the activity resulted in an increase in inventories. Sales of tires for original equipment increased with the advance in automobile production, while replacement tire sales, though up sharply from the low point touched earlier this year, have not shown the gain indicated by crude rubber consumption figures.

According to the Rubber Manufacturers' Association, crude rubber consumption in June was 51,326 long tons, a new high record. This compares with 44,580 tons in May and represents an increase of 23.8% from June last year when domestic consumption was unusually high due to the fact that tire companies were operating at high rates supplying dealers with stocks prior to the date the Federal tax on tires became effective. In the first six months of the year consumption was 184,724 tons, a slight

reduction from the 190,924 tons used in the corresponding period of 1932. Imports of crude rubber in June were 22,729 tons, a decrease of 17.5% from May and of 45.1% from June 1932. The sharp drop in imports in contrast with the increase in rubber consumption caused domestic crude rubber stocks to decline to 333,954 tons on June 30, slightly less than was on hand a year ago. Record rubber consumption in June occurred in the

on hand a year ago. Record rubber consumption in June occurred in the face of price increases of more than 100%; rubber was quoted at ten cents a pound in the third week of July.

Most tire companies expanded operations sharply in June and showed a further increase in the early part of July, judging by reports from leading producers. Employment at Akron was up 13% from May to June and in the latest month was 6.7% above a year ago. Part of this increase represented a building up of inventories which were very low earlier this year. Efforts to deduce the processing tay on cotton tire fabrics also partly Efforts to dodge the processing tax on cotton tire fabrics also partly

year. Efforts to dodge the processing tax on cotton tire labrics also partly accounted for the increased output.

Tire production in May was 35.5% ahead of the same month of 1932, and the Federal Reserve Board's adjusted index advanced to 94% of the 1923-1925 monthly average from 65 in April and a low of 41 in March. In the first five months of 1933 production was off 18.7% from the same

Business Conditions in Cansas City Federal Reserve District—Improvement Noted in Both Wholesale and Retail Trade During June.

Crops in the Tenth (Kansas City) Federal Reserve District, according to the Aug. 1 "Monthly Review" of the Kansas City Federal Reserve Bank, "deteriorated rapidly in June and the forepart of July." The "Review" said that "extreme temperatures and continued drouth have cut prospective yields of practically all crops to the lowest levels in recent years." It continued further:

levels in recent years." It continued further:

In western and southern areas corn is virtually a complete failure, and in Nebraska, northeastern Kansas and northern Missouri, where prospects are still good, the crop is in immediate need of generous rains. Harvest of the smallest crop in years of winter wheat and oats is virtually completed. Grain prices advanced rapidly between June 15 and July 18 then dropped perpendicularly July 19 and 20, with all classes closing somewhat above June 1 quotations. The fluctuation in cotton prices was similar to that of grains. Livestock prices decreased slightly in June and improved somewhat the second and third weeks of July. Advances in wool and hide prices were more moderate in June but poultry declined. Increases in potato prices were rapid and extensive.

Trade at both wholesale and retail improved further in June. Wholesalers reported their sales increased somewhat more than usual as compared to May, whereas, department store sales declined at about the usual seasonal rate. June sales of five representative wholesale lines combined were 11.6% larger, and sales of 32 department stores were 1.8% larger than a year ago.

larger than a year ago.

June marketings of wheat, corn, oats, and rye were heavy. Production of flour and crude oil and shipments of zinc ore and lead ore were larger than a year ago, but the output of soft coal declined 6.4%. Building activity continued quiet.

Bank debits showed the first increase over the previous year since November, 1929, and Federal Reserve bank clearings were 8.9% larger than a year ago. Member banks increased their loans and discounts 3.8% between June 14 and July 12 and their investments 7.7%. Net demand deposits were 9.3% and time deposits 1.3% larger on July 12 than four weeks earlier. Savings deposits and the number of savings accounts, at 45 selected banks, increased slightly between June 1 and July 1.

The following was contained in the "Review" as to wholesale and retail trade conditions:

Retail.

Thirty-two department stores, located in Tenth District cities, reported their June sales in dollars declined 13.3%, or practically the usual seasonal amount. Total sales were 1.8% larger than a year ago although retail prices averaged somewhat lower. This June increase was the first reported for that month in four years and compares with an increase of 0.8% for May this year over May last year, the first increase for any month over the previous year since May, 1930. For the fourth consecutive year, six months' sales were smaller that for the like period in the preceding year, declining 12.3%.

Inventory reductions were somewhat smaller than usual in June, amounting to 3.7% with stocks on hand June 30, 17.8% lighter than one year earlier. The stock index as of June 30 was, with the exception of Jan. 31, the lowest for any month-end in over ten years.

Collections in June amounted to 34.3% of amounts outstanding at the close of May, compared to ratios of 35% reported for May this year and 32.7% for June last year.

Wholesale.

Wholesale.

June dollar sale of all five reporting wholesale lines, except furniture, were larger than in May, with those of dry goods, hardware, and furniture showing substantial improvement over a year ago. Sales of drugs declined 6.9% from June of last year and sales of groceries were unchanged. Increases for June over June a year ago of 25.7% for dry goods, 27.7% for hardware, and 65.7% for furniture were the first reported in six years for the former and in four years for the other two, and the largest in recent years for either. The decrease in drug sales was the smallest in four years and grocery sales held their own after two successive declines. The June to May comparison for dry goods, hardware and furniture was the best for to May comparison for dry goods, hardware and furniture was the best for

to May comparison for dry goods, hardware and furniture was the best for several years.

Wholesalers of groceries and furniture enlarged their inventories 5.4 and 12.8%, respectively, in June, contrary to the usual seasonal tendency. Stocks of dry goods, hardware and drugs were slightly smaller on June 30 than on May 31, but all reductions were less than usual. Compared to June 30 1932, the following reductions in inventories are reported; dry goods, 10.2; groceries, 1.8; hardware, 12.7; furniture, 8.3; and drugs, 16.5%.

Further Advance Noted in Commerce and Industry in St. Louis Federal Reserve District During June and First Half of July—Retail Trade Unchanged from Year Ago While Wholesale Trade Advanced.

"Continuing the notable improvement of the two preceding months, commerce and industry in the Eighth Federal Reserve District," according to the July 31 "Monthly Review" of the Federal Reserve Bank of St. Louis, "moved forward with increased momentum during June and the first half of July." The "Review" said that "in virtually all lines investigated by this bank, substantial gains were recorded in production and distribution of commodities. Continuing, the "Review" said:

Continuing, the "Review" said:

The increases in many important classifications reversed the ordinary seasonal trends. Despite one of the hottest Junes on record in this general region, there was no slowing down in activities at iron and steel plants, lumber mills, glass and fire clay manufactories and in some other industries which suspend or heavily curtail operations at this time of year. At the middle of July the rate at iron and steel working plants was at approximately 35% of capacity, as compared with 30% a month earlier and 25% in May. Estimated melt of pig iron and steel scrap in June was 8% greater than in May and 14% larger than in June 1932.

Production of bituminous coal in all fields of the district increased in June over May and was in substantially larger volume than in June last year. Reflecting a sharply increased demand for staves and other descriptions of lumber, additional lumber mills in the south resumed operations, some after an idleness of more than two years. Activities in the building industry and the movement of building materials generally exhibited noticeable betterment from May to June. In practically all reporting industries, both employment and payrolls expanded further and were the largest since last summer.

both employment and payrolls expanded further and were the largest since last summer.

Excepting drugs and chemicals, which showed practically no change, all wholesaling and jobbing lines investigated reported substantial gains in June sales over the same month in 1932. June volume also execeded that of the preceding month in all groups but boots and shoes, apparel and furniture. In these three lines decreases from May to June were due to unusually large sales in May, which, in turn, were partly accounted for by commitments deferred from earlier months in the year. While they June hot spell had a stimulating effect in the movement of seasonable merchandise through retail channels, wholesale trade made a relatively better showing than ultimate distribution. Except in the case of beverages, summer apparel, certain electrical supplies and other typically seasonal lines, available retail statistics for June do not reflect marked expansion, either as contrasted with the preceding month or the corresponding period a year ago.

In the agricultural situation in this District, the principal development

ages, summer apparel, certain electrical supplies and other typically seasonal lines, available retail statistics for June do not reflect marked expansion, either as contrasted with the preceding month or the corresponding period a year ago.

In the agricultural situation in this District, the principal development was the record high temperatures and drought in June, which resulted in serious damage to growing crops. Prospects for yields of the principal productions, except winter wheat, deteriorated sharply between June 1 and July 1, according to the U. S. Department of Agriculture's report as of the latter date. The clear, dry weather of June was favorable for harvesting and threshing wheat, and the movement of new grain to market has been in considerable volume. Adverse effects of the short crops on farm incomes is offset by the marked appreciation in values during June and the first half of July, particularly in the case of wheat, corn, oats and cotton. During that period in the St. Louis market, No. 2 red winter wheat advanced from 74c to \$1.18 per bushel; No. 2 white corn from 45c to 66½c per bushel; No. 2 white oats from 28½c to 48c per bushel, and middling cotton from 8.55c to 11.40c per pound. On July 16, 1932. No. 2 red winter wheat closed at 47c per bushel, No. 2 white corn at 32c per bushel, No. 2 white oats at 17c per bushel, No. 2 white corn at 32c per bushel, No. 2 white oats at 17c per bushel, No. 2 white corn at 32c per bushel, No. 2 white oats at 17c per bushel, and middling cotton at 5.55c per pound. Prices of live stock failed to advance with other farm products, and in early July were below those of a year ago.

Retail trade in June, as reflected in sales of department stores in the principal cities of the district, showed practically no change from the same month in 1932 and a decrease of 6% below the May total this year, the decline in the month-to-month comparison being of about the usual seasonasize; for the first half of 1933. The dollar value of building permits law holesaling and jo

duction of Lumber During Four Weeks Ended July 29 1933 Increased 78% Over Same Period Last Year—Shipments Up 72%—Orders Received Gained 50%.

We give herewith data on identical mills for the four weeks ended July 29 1933, as reported by the National Lumber Manufacturers' Association:

An average of 572 mills reported as follows to the National Lumber Trade
Barometer for the four weeks ended July 29 1933:

	Prod	uction-	-Ship	ments	-Orders	Received-
(In 1,000 Bd. Ft.) Softwoods Hardwoods	1933. 682,596 67,474	1932. 393,248 27,613	1933. 690,327 98,438	1932. 426,119 33,502	1933. 594,235 87,263	1932. 425.296
Total lumber	750 070	420.861	788.765	459.621	681.498	454 105

Production during the four weeks ended July 29 1933 was 78% greater than during corresponding weeks of 1932, as reported by these mills and 5% below the record of comparable mills for the same period of 1931-1933 softwood cut was 74% above that of the same weeks of 1932 and hardwood cut was 144% above, or almost 2½ times as great.

Shipments in the four weeks ended July 29 1933 were 72% above those corresponding weeks of 1932, softwoods showing gain of 62% and hard-

of corresponding weeks of 1932, softwoods showing gain of 62% and hardwoods of 194%.

Orders received during the four weeks ended July 29 1933 were 50% above those of corresponding weeks of 1932 and 12% below orders for similar weeks of 1931. Softwoods showed 40% increase while hardwoods were three times the volume of hardwood orders in corresponding period of 1932.

On July 29 1933 gross stocks as reported by 346 softwood mills were 2,420,015,000 feet, or the equivalent of 93 days' average production of the reporting mills, compared with 3,191,755,000 feet on July 30 1932, or the equivalent of 123 days' average production.

reporting milis, compared with 3,1917,55,000 feet on July 30 1952, or the equivalent of 123 days' average production.

On July 29 1933 unfilled orders as reported by 516 mills (cutting either softwoods or hardwoods or both) were 674,300,000 feet or the equivalent of 24 days, average production, as compared with 378,286,000 feet on July 30 1932, the equivalent of 13 days' average production.

Lumber Orders Continue Decline-Production Also Lower.

Lumber orders booked at the sawmills continued their decline during the week ended Aug. 5 1933, dropping 6% from the previous week and 42% from the high week of 1933, that ended July 1, according to telegraphic reports to the National Lumber Manufacturers Association from regional associations covering the operations of 641 leading hardwood and softwood mills. Production was 8% less than the average output of the three preceding weeks and totaled 196,457,000 feet. Orders were 150,066,000 feet and shipments, 205,217,000 feet. The Association further reports

as follows:

Softwood orders were only 73% of production and hardwood orders were 8% above production. Douglas fir, Western pine, and Northern pine regions showed orders greatly below output, the fir region reporting only 61.177,000 feet or 36% below production. Western pine orders were 25% and Northern pine orders were 50% below their output. Southern pine orders were 1% above production.

All regions showed all items above those of corresponding week of 1932, total production being 72% above; total shipments, 75% above; total orders 18% above the record of a year ago. For the first 31 weeks of 1933, production was 16% above; shipments 14% above; orders 23% above those reported for similar period of 1932.

Unfilled orders declined to the equivalent of 21 days' average production of reporting mills, compared with 27 days' average output of a month before, and 14 days' a year ago. Softwood stocks increased slightly but were 26% below those of corresponding date of 1932.

Forest products carloadings at 27,567 cars during the week ended July 29 1933, were 12,158 cars above those of same week in 1932 and 194 cars above similar week of 1931.

Lumber orders reported for the week ended Aug. 5 1933, by 428 softwood mills totaled 127,736,000 feet, or 27% bellow the production of the same mills. Shipments as reported for the same week were 177,590,000 feet, or 1% above production. Production was 175,799,000 feet. Reports from 231 hardwood mills give new business as 22,330,000 feet or 8% above production. Shipments as reported for the same week were 27,627,000 feet, or 34% above production. Production was 20,658,000 feet. Unfilled Orders.

The 520 identical mills (softwood and hardwood) report unfilled orders.

The 520 identical mills (softwood and hardwood) report unfilled orders

The 520 identical mills (softwood and hardwood) report unfilled orders as 613,479,000 feet on Aug. 5 1933, or the equivalent of 21 days' average production, as compared with 412,495,000 feet, or the equivalent of 14 days' average production on similar date a year ago.

Last week's production of 406 identical softwood mills was 168,508,000 feet, and a year ago it was 101,496,000 feet; shipments were respectively 171,892,000 feet and 102,101,000; and orders received 125,136,000 feet and 111,479,000. In the case of hardwoods, 174 identical mills reported production last week and a year ago 16,429,000 feet and 6,332,000; shipments 23,339,000 feet and 9,356,000; and orders 18,076,000 feet and 9,585,000.

West Coast Momental

West Coast Movement.

The West Coast Lumbermen's Association wired from Seattle the follow-g new business, shipments and unfilled orders for 186 mills reporting for the week ended Aug. 5:

NEW BUSI	Feet.	UNSHIPPED ORDERS. Feet.	SHIPME	NTS. Feet.
Export	14,952,000 11,192,000	Gelivery 223,368,000 Foreign 89,410,000 Rail 80 645 000	Coastwise and intercoastal Export	45,773,000 15,129,000 30,779,000
Total		Total393,423,000	Total	100,348,000

n for the week was 96,201,000 ft.

Southern Pine

Southern Pine.

The Southern Pine Association reported from New Orleans that for 99 mills reporting, shipments were 9% above production, and orders 1% above production and 7% below shipments. New business taken during the week amounted to 27,846,000 feet, (previous week 30,485,000 at 103 mills); shipments 29,975,000 feet, (previous week 29,189,000); and production 27,588,000 feet, (previous week 27,901,000). Production was 47% and orders 48% capacity, compared with 48% and 52% for the previous week. Orders on hand at the end of the week at 98 mills were 73,445,000 feet. The 98 identical mills reported an increase in production of 50%, and in new business a gain of 38%, as compared with the same week a year ago.

Western Pine.

Western Pine.

Western Pine.

The Western Pine Association reported from Portland, Ore., that for 118 mills reporting, shipments were 11% below production, and orders 25% below production and 16% below shipments. New business taken during the week amounted to 36,664,000 feet, (previous week 43,741,000 at 120 mills); shipments 42,794,000 feet, (previous week 53,827,000); and Production 48,207,000 feet, (previous week 57,044,000). Production was 34% and orders 26% of capacity, compared with 41% and 31% for the previous week. Orders on hand at the end of the week at 114 mills were 128,058,000 feet. The 114 identical mills reported an increase in production of 33%, and in new business a gain of 21%, as compared with the same week a year ago.

Northern Pine.

Northern Pine.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from 7 mills as 3,630,000 feet, shipments 3,041,000 feet and new business 1,818,000 feet. The same mills reported production 358% above and new business 28% less than for the same week last year.

Northern Hemlock

The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported softwood production from 18 mills as 167,000 feet, shipments 1,432,000 and orders 831,000 feet. Orders were 9% of capacity compared with 18% the previous week. The 15 idential mills reported an increase of 198% in production and a gain of 53% in new business, compared with the same week a year ago.

Hardwood Reports.

The Hardwood Manufacturers Institute, of Memphis, Tennessee, reported production from 213 mills as 19,972,000 feet, shipments 25,685,000 and new business 21,342,000. Production was 43% and orders 46% of capacity, compared with 49% and 47% the previous week. The 159 identical mills reported production 174% greater and new business 93% greater than feat the crue the latest and the compared with the feat the crue of the compared with the compa

than for the same week last year.

The Northern Hamlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported hardwood production from 18 mills as 686,000 feet, shipments 1,942,000 and orders 988,000 feet. Orders were 16% of capacity, compared with 19% the previous week. The 15 identical mills reported a decrease of 5% in production and an increase of 33% in orders, compared with the same week last year.

Newton D. Baker Appointed Arbiter for Rubber In-dustry—Former Secretary of War to Decide Dis-puted Questions Under Manufacturers' Code.

Newton D. Baker, former Secretary of War under President Wilson, has been appointed arbiter for the rubber industry, with power to decide disputed questions, under a Code of Fair Competition which has been accepted by 60 manufacturers. In an announcement to this effect, on July 28, it was stated that Mr. Baker, as counsel for the Rubber Manufacturers' Association, would submit the code to the NRA. Newspaper reports from Cleveland, on July 28, said that the Code gives a Committee of Four responsibility for writing a set of rules to govern trade practices, and Mr. Baker will cast the deciding vote when committee members do not agree. The Code was also described as stipulating fixed methods for computing costs of production, by which it may be determined whether manufacturers adhere to the fair practice rules for the elimination of ruthless price-cutting.

Ford Motor Co. Resumes 40-Hour Week, in Line with Recovery Program.

The Ford Motor Co. announced on Aug. 5 that it has returned to a five-day, 40-hour week, as contrasted with a six-day, 48-hour week at which it had been operating during July. Officials of the company said the change was made in line with the National Recovery program. The announcement also said that no curtailment would be made in the production schedule, and that the current output of 15,000 cars weekly would be maintained. No statement was made regarding the employment of additional workers.

Agricultural Department's Complete Official Report on Cereals, &c.

The Crop Reporting Board of the United States Department of Agriculture made public late on Thursday afternoon, Aug. 10, its forecasts and estimates of the grain crops of the United States as of Aug. 1, based on reports and data furnished by crop correspondents, field statisticians and co-operating State Boards (or Department) of Agriculture. This report shows that the production of winter wheat is now placed at 300,355 bushels, which compares with the Department's estimate of 335,767 bushels a month ago, and with 461,679,000 bushels harvested in 1932 and 789,-000,000 bushels harvested in 1931. The production of spring wheat is estimated as of Aug. 1 at 159,000,000 bushels, which compares with the July 1 estimate of 160,000,000 bushels and with a production of 265,000,000 bushels last year, and a five-year average production of 271,000,000. The condition of spring wheat for Aug. 1 1933 is placed at 44.6% of normal as compared with a condition of 70.6% of normal last year and a 10-year (1921-30) average con-The probable production of corn is placed dition of 71.8%. at 2,273,000,000 bushels or 111,000,000 bushels less than the estimate of 2,384,000,000 bushels made a month ago, and compares with a production of 2,876,000,000 bushels last year and a five-year (1926-30) average production of 2,512,000,000 bushels. The condition of corn on Aug. 1 was 65.5%, comparing with 77.4% on Aug. 1 1931 and a 10-year average of 77.2%. Generally, crop prospects have declined from the very unpromising prospects of a month ago. Below is the report in full:

ago. Below is the report in full:

Crop prospects, which were very unpromising a month ago, declined further during July according to the August estimates of the Crop Reporting Board of the United States Department of Agriculture. The forecast for corn has been reduced by 111,000,000 bushels, indicating a crop of 2,273,000 000 bushels, the second smallest since 1901. The wheat and out crops are each expected to be the smallest in 35 years or more and the forecasts for barley, flaxseed, hay, beans, and potatoes are all below the very low forecasts of a month ago. The condition of pastures on Aug. 1 was the lowest on record for that date. July weather was, however, favorable for some southern crops, as cotton, tobacco, rice and sweet potatoes. The low yields

of food and feed crops will more than offset the fairly large carryover of such products on farms and elsewhere and necessitate as close utilization of available supplies as in 1930 when similar conditions prevailed.

Drouth this year has affected a larger area than in 1930, practically the whole of the United States being affected on the first of July, but the area in acute distress is smaller, being limited chiefly to the Panhandle of Texas, western Oklahoma and southwestern Kansas and to an area extending from central South Dakota into southwestern Minnesota. The drouth has been broken in nearly all parts of the Cotton Belt and there has been partial relief in most other sections east of the Great Plains. A large portion of the Great Plains, Corn Belt, and North Atlantic areas, however, lacked adequate moisture during part or all of July. So far as can be told at this time, with early grains not all threshed and late corn dependent on weather conditions for some months ahead, total grain production this year will be 16% less than in any of the last 10 years and 24% less than the average production during that period. The hay crop is expected to be about the same as in the drouth years 1930 and 1931, and 12% below the average production during the last 10 years. Buckwheat, flaxseed and beans are all very short crops.

Fruit production is expected to be about 10% below average production during recent years, the upward trend in the production of oranges and grapefruit partially offsetting the rather poor prospects for apples, peaches, pears, grapes and prunes. The potato crop seems likely to be the smallest since 1916. Home gardens and commercial vegetables have also been seriously affected by the drouth, particularly cabbage, beans, corn, root crops and some other late vegetables grown in the Northern States. Judging from present conditions the production of vegetable crops for canning will be slightly less than last year's greatly reduced crop and about 25% below average production during the previous five years. Tobacco production, due to the increase in acreage, is expected to be substantially above last year's very short crop, but below production in any of the preceding five years. The cotton crop is expected to be the smallest in 10 years due to the reduction in acreage under the Agricultural adjustment program.

Corn.

Corn.

Corn production is forecast at 2,273,019,000 bushels, a decline of 111, 000,000 bushels from the July 1 forecast. Hot dry weather during July was largely responsible for the reduction in the condition of the crop from 70,2% to 65.5% of normal. The decrease in condition was greatest in the west North Central States, particularly in South Dakota where drouth and grass-hopper damage is extensive, and in Missouri and Kansas where drouth has been very severe. Smaller decreases occurred in the east north-central region, while the condition improved in the Southern States. The indicase yield of 22.1 bushels is 15% below the five-year average (1926-30) of 26.1 bushels. The year's crop promises to be larger than the very short crop of 1930 by only 215,000,000 bushels and smaller than the five-year average (1926-30) production of 2,511,991,000 bushels by 239,000,000 bushels, or 9.5%.

Wheat.

Production of all wheat is forecast at 499,671,000 bushels, an increase of about 1% over last month's forecast. The increase was in winter wheat; durum and other spring showed practically no change.

The preliminary estimate of winter wheat production is 340,355,000 bushels, as compared with last year's production of 461,679,000 bushels and the five-year average (1926-30) of 589,733,000 bushels. The present estimate is about 1% above last month's forecast. The yield per acre this year is estimated at 12.7 bushels per acre as compared with the 10-year average of 14.7 bushels.

All spring wheat production is forecast at 159,316,000 bushels, which is practically the same as last month's forecast but about 105,288,000 bushels less than the 1932 crop and about 112,118,000 bushels below the five-year average. In most of the important spring wheat territory the damage to the crop during the month of June was irreparable and some further deterioration occurred during July in Montana and Minnesota. This was offset largely by a slight improvement in prospects in North Dakota, where early July rains came in time to be of benefit to the crop.

The indicated production of durum wheat is 17,532,000 bushels and of other spring wheat 141,784,000 bushels.

DURUM WHEAT.

DUDUM WHEAT

301012										
11.75	Condi	ion—A	ug. 1.	Production.						
State.	Avge. 1921-30	1932.	1933.	Average 1926-30.	1932.	Indicated 1933.				
Minnesota North Dakota South Dakota Montana	2% a79 a74 a71 a72	% 73 69 78 72	50 40 13 46	Bushels. 3,411,000 48,088,000 14,029,000 284,000	Bushels. 1,638,000 26,296,000 11,334,000 600,000	Bushels. 1,210,000 15,295,000 675,000 352,000				
Four States	a73.9	71.7	37.6	65,812,000	39,868,000	17,532,000				

a Short-time average

SPRING WHEAT (OTHER THAN DURUM)

71.5	Condi	tion—A	ug. 1.		Production.	
State.	Avge. 1921-30	1932.	1933.	Average 1926-30.	1932.	Indicated 1933.
Maine New York Pennsylvania Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missourl North Dakota South Dakota South Dakota Kansas Montana Idaho Wyoming Colorado New Mexico Utah Nevada Washington Oregon	%6 86 81 84 78 76 80 82 87 47 81 77 a68 a63 79 b8.5 a68 83 83 83 87 67 70 89 90 68 78	%92 71 66 61 81 71 77 80 67 80 67 80 61 65 55 55 57 75 88 94 94 77	% 94 58 66 48 60 41 60 70 47 61 75 36 17 49 53 54 56 47 73 85 77 73	Bushels. 55,000 178,000 171,000 238,000 195,000 2,767,000 154,438,000 778,000 20,820,000 22,932,000 339,000 46,333,000 15,644,000 2,271,000 2,271,000 2,271,000 3,436,000	130,000 148,000 238,000 1,683,000 1,683,000 1,330,000 14,445,000 75,000 80,860,000 37,840,000 15,660,000 15,660,000 1,342,000 2,316,000 434,000 442,000 442,000 14,728,000 5,040,000	125,000 105,000 78,000 143,000 143,000 1,038,000 10,188,000 360,000 65,000 3,120,000 3,120,000 12,474,000 12,474,000 1,710,000 275,000 1,710,000 271,76,000 11,424,000
United States	c71.8	70.4	45.7	205,623,000	224,736,000	141,784,000

a Short-time average. b Yield per acre. c All spring wheat.

WINTER WHEAT

State.	Yield per	Acre (in	Bushels).	Produ	ection (in Bus	hels).
suit.	Average 1921-30.	1932.	1933.	Average 1926-30.	1932.	Prelim. 1933.
New York	18.4	20.5	19.5	4,593,000	3,916,000	4,095,000
New Jersey	20.9	21.0	22.0	1,275,000	1,008,000	1,078,000
Pennsylvania	18.0	15.0	18.0	18,513,000		15,516,000
Ohio	16.9	20.5	19.0	27,073,000	32,308,000	33,839,00
Indiana	15.6	16.0	14.5	25,751,000	22,976,000	21,866,00
Illinois	16.4	15.0	16.0	30,536,000		24,592,00
Michigan	18.5	24.0	16.0	15,060,000		12,720,00
Wisconsin	18.4	19.5	15.0	850,000		12,720,00
Minnesota	18.4	21.0	15.0	3,241,000		435,000
Iowa	19.8	16.5	17.0	7,612,000		2,370,000
lowa		11.2	12.5			3,587,000
Missouri	12.6		5.5	18,094,000		15,250,000
South Dakota	14.0	19.0	12.8	1,273,000		990,000
Nebraska	15.4	12.0		59,422,000	24,600,000	25,894,000
Kansas	13.0	11.5	9.5	153,186,000	106,398,000	56,696,000
Delaware	17.8	11.5	13.5	1,998,000	908,000	1,012,00
Maryland	18.7	13.0	16.5	9,690,000		6,518.00
Virginia	13.8	10.8	13.5	8,975,000	6,253,000	7,425,00
West Virginia	13.5	11.0	14.7	1,604,000		1,808,000
North Carolina	9.9	9.5	9.5	3,638,000	3,572,000	3,714,00
South Carolina	9.6	9.5	8.0	537,000	760,000	608,000
Georgia	8.7	9.5	7.0	572,000	703,000	469,00
Kentucky	12.4	10.5	12.0	2,742,000	2,835,000	3,240,00
Tennessee	10.5	9.5	10.5	3,307,000		2,804,00
Alabama	10.7	10.0	9.0	29,000		27,00
Arkansas	10.1	8.0	8.0	199,000		216,000
Oklahoma	11.7	11.0	9.7	52,386,000		28,848,00
Texas	11.5	10.0	7.0	32,559,000	29,580,000	10,048,00
Montana	15.3	20.0	10.5	9,830,000		12,012,000
Idaho	19.9	23.0	15.5	12,867,000		6,164,00
	15.4	10.0	8.0	1,637,000		8,292,000
Wyoming						544,00
Colorado	12.2	9.0	8.5	15,969,000		1,904,00
New Mexico	9.8	6.0	4.5	2,102,000		891,000
Arizona	20.3	21.0	28.0	520,000		1,120,00
Utah	18.7	17.0	13.5	3,419,000		2,565,000
Nevada	23.5	19.0	24.0	100,000	19,000	48,000
Washington	23.5	25.0	23.5	26,472,000	30,175,000	14,194,000
Oregon	21.8	20.0	19.5	19,577,000	15,020,000	4,388,000
California	18.4	18.0	19.0	12,515,000	10,674,000	12,616,000
United States	14.7	13.7	12.7	589,733,000	461,679,000	340,355,000

WHEAT (BY CLASSES).

	Wi	nter.	Spri		White.		
Year.	Hard Red.	Soft Red.	Hard Red.	Durum.	(Winter and Spring.)	Total.	
1930	375,454,000 491,529,000 264,475,000	175,259,000 249,502,000 147,728,000	Bushels. 144,678,000 160,554,000 70,290,000 187,488,000 91,725,000	59,191,000 21,266,000 40,813,000	88,453,000 67,632,000 85,779,000	Bushels 812,573,000 858,911,000 900,219,000 726,283,000 499,671,000	

a Indicated Aug. 1 1933.

Oats

The Aug. 1 condition of oats was 45.7% of normal, the lowest for that date on record. The estimated production of 666,745,000 bushels, as compared with 1,238,231,000 bushels produced in 1932, and the five-year

compared with 1,238,231,000 bushels produced in 1932, and the five-year average (1926-30) of 1,189,693,000 bushels, is the smallest United States crop harvested since 1894.

The condition on Aug. 1 indicates an average yield of only 18.0 bushels per acre for the acreage as estimated on July 1. Weather conditions at seeding time were unfavorable in many States, resulting in later plantings and thin stands. Extreme heat and deficient moisture in June caused early heading on short straw and poor filling. The condition is extremely bad in South Dakota and portions of Nebraska where grasshopper damage has been an additional adverse factor. Much acreage has been cut for hay and some has been entirely abandoned. Yields are below average in every important State, and are relatively the poorest in the North Central States which have approximately 80% of the total acreage.

	Condi	tion—A	ug. 1.		Production.	
State.	Avge. 1921-30	1932.	1933.	Average 1926-30.	1932.	Indicated 1933.
				1,000	1,000	1,000
	% 89	%	%	Bushels.	Bushels.	Bushels.
Maine	89	89	90	4,600,000	4,940,000	4,500,00
New Hampshire	88	88	85	322,000	234,000	228,00
Vermont	90	91	72	1,915,000	2,046,000	1,647,00
Massachusetts	85	83	78	185,000	165,000	155,00
Rhode Island	87	84	83	71,000	68,000	66,00
Connecticut	86	86	80	253,000	279,000	261,00
New York	84	78	53	27,596,000	27,032,000	17,004,00
New Jersey	82	73	61	1,233,000	1,066,000	1,118,00
Pennsylvania	84	70	40	30,109,000	24,072,000	21,712,00
)hio	78	60	33	67,502,000	45,344,000	26,720,00
ndiana	73	70 81	37	61,215,000	58,950,000	30,145,00
Ilinois	75	69	49	46 278 000	161,512,000	74,906,00
Aichigan	79	81	59	46,278,000	34,101,000	21,831,00
Visconsin	84	78	45	88,761,000	88,655,000	65,208,00
Ainnesota	79	85	48	216 206 000	164,700,000	76,228,00
owa	84	58	59	32,758,000	219,426,000	115,496,00
Aissouri	72	66	34	41,327,000	34,371,000	27,504,00
North Dakota	72	82	15	60,005,000	44,352,000	21,528,0
outh Dakota	73	82	26	67,398,000	75,432,000	5,474,00
Nebraska	77	a21.5	a16.5	29,846,000	74,190,000	22,260,0
Cansas	a21.6 79	81	81	84,000	34,572,000	25,476,00
Delaware	83	70	66	1,463,000	104,000	
Maryland	79	69	72	2,892,000	1,425,000 3,237,000	1,348,00 3,154,00
Virginia	83	61	63	3,478,000	3,036,000	2,751,00
Vest Virginia	a16.6	a18.0	a15.0	2,832,000	3,690,000	3,075,00
outh Carolina	a21.7	a20.5	a19.5	7,925,000	7,974,000	6,825,00
eorgia	a18.1	a18.5	a17.5	5,537,000	6,993,000	5,285,0
lorida	a13.3	a11.5	a12.5	123,000	80,000	88.0
entucky	76	57	59	2,985,000	2,349,000	1,830,0
ennessee	75	66	67	1,993,000	1,910,000	1,485,0
labama	a17.4	a15.0	a15.5	1,631,000	1,485,000	1,224,0
Iississippi	a19.4	a16.0	a16.0	574,000	512,000	352,0
rkansas	a18.8	a14.0	a16.0	2,115,000	1,596,000	1,648,0
ouisiana	a22.7	a15.0	a17.0	316,000	300,000	289,00
klahoma	a19.8-	a18.0	a18.0	22,829,000	24,012,000	19,692,0
exas	a23.8	a24.0	a18.0	36,686,000	41,976,000	18,882.0
Iontana	70	72	40	10,563,000	10,075,000	6,650,0
laho	86	87	79	4,492,000	5,476,000	4,402,0
Vyoming	85	61	52	3,801,000	2,961,000	2,970,00
olorado	80	63	63	5,595,000	3,384,000	3,696,00
lew Mexico	71	71	67	767,000	920,000	760.00
rizona	88	93	82	287,000	364,000	348,00
tah	91	89	84	1,783,000	1,836,000	1,683,00
evada	90	98	82	83,000	114,000	99.00
Vashington	80	80	81	7,310,000	8,300,000	8,413.00
regon	84	82	87	8,153,000	6,802,000	8,128.00
California	a25.6	a24.5	a23.5	2,558,000	1,813,000	2,092,00
United States	1.77 E	b75.3	b45.7	1189693 000	1920921 000	

a Yield per acre. b Allowance made for condition at harvest in Southern States.

Barley.

Barley.

The Aug. 1 forecast of barley production in the United States was 157,634,000 bushels as compared with 299,950,000 bushels produced in 1932, 198,389,000 bushels in 1931, and 263,629,000 bushels, the five-year (1926-1930) average. A further decline in barley prospects was registered during July in practically all sections of the country. The crop came to maturity with a larger proportion of thin stands, short straw and small heads as a result of general drouth and extreme heat during the blooming and filling stages. Some fields were complete failures and the straw on much acreage was too short for harvesting with binders and was cut for hay or pastured instead. The average yield, as indicated by Aug. 1 condition was 15.0 bushels per acre which is the lowest on record. Notwithstanding the marked upward trend in acreage during the past 15 years, the extremely low yield and reduction from last year of approximately 20% in planted acreage gives a smaller production in 1933 than in any previous year since 1922.

Hops.

Production of hops is now forecast at 35,518,000 pounds, which is an increase of 2,922,000 pounds over the July 1 estimate for this year. This increase in prospective production is due largely to partial control of threatened mildew damage by weather conditions during July. The present forecast for 1933 is 11,398,000 pounds greater than the production in 1932 and 5,165,000 pounds greater than the five year (1926-1930) average production. average production.

Rye.

The preliminary estimate of rye production is 23,116,000 bushels, as compared with the 1932 crop of 40,400,000 bushels and the five-year average (1926-1930) of 41,600,000 bushels. The present estimate shows a decline of about 2,200,000 bushels from the July 1 forecast. In most of the important rye-producing States, the yield turned out to be smaller than expected a month are expected a month ago.

Rice.

The forecast of production of rice is unchanged from a month ago except in Arkansas where an increase of 276,000 bushels is indicated; making the total for the three Southern States 28,161,000 bushels, and for the United States 34,203,000 bushels, compared with 39,356,000 bushels harvested in 1932 and a five year (1926-1930) average of 42,960,000 bushels. Stocks of rice on farms in the United States are estimated to be about 0.3 of 1% of the 1932 crop.

Buckwheat.

The forecast production of 5,791,000 bushels of buckwheat from 481,000 acres is 14.5% less than the 1932 crop of 6,772,000 bushels harvested from 459,000 acres and much below the five-year (1926-1930) average production of 9,913,000 bushels. The condition of the crop is reported as only 65.4% and the indicated yield of 12.0 bushels per acre is the lowest since 1887 being one-tenth of a bushel below the yield obtained in 1930.

Grain Sorghum.

Grain Sorghum.

The acreage of grain sorghum for all purposes is estimated to be 8,164,000 acres, an increase of about 4% from the 1932 acreage and of about 6% from the five-year average (1926-1930). Aug. 1 condition was 51.8%, indicating a production of 68,552,000 bushels as compared with last year's crop of 105,871,000 bushels and the five-year average of 93,200,000 bushels. Prospective yields are below average in all States but poorest prospects are shown in Kansas, Oklahoma and Texas.

Flaxseed.

The condition of 41.1% of normal on Aug. 1 indicates a production of only 7,797,000 bushels of flaxseed as compared with 11,800,000 bushels in 1932 and the five-year average (1926-1930) of 20,000,000 bushels. Prospects declined somewhat during July because of continued unfavorable weath r conditions in the flax-producing States. The indicated yield per acre is only 4.4 bushels as compared with the 10-year average (1921-1930) of 7.5 bushels.

Sugar Beets.

The prospects for the sugar beet crop improved somewhat during July and the present forecast of a 9,955,000 ton crop of beets is an increase of 261.000 short tons over the July 1 forecast. If conditions during the remainder of the season do not cause a reduction, the 1933 crop will be the largest ever made; exceeding the previous record crop (1930) by 756,000 short tons

Louisiana Sugar Cane.

The sugar cane crop in Louisiana is expected to be 3,205,000 short tons compared with 3,359,000 harvested in 1932 and 2,717,000 short tons in 1931. Production of sugar from Louisiana cane, if forecast at 185,000 short tons and sirup (not molasses) at 4,724,000 gallons. In 1932, 223,000 short tons of sugar and 3,650,000 gallons of sirup were made from Louisiana

Hay.

Hay.

The report condition of tame hay on Aug. 1 was below the eight-year (1923-1931) average in nearly all States, except in an area extending in general from West Virginia to Rhode Island; the greatest minus departures being in the Great Plains from North Dakota to Oklahoma inclusive, where the drouth was severe early in the season.

Production of all tame hay is forecast at 64,910,000 tons, which is the smallest crop in 20 years with the exception of one other drouth year 1309. Production of tame hay in 1932 was 69,794,000 tons, and the five-year average (1926-1930) was 72,700,000 tons.

Wild hay production is forecast at 8,868,000 tons, compared with 12,187,000 tons in 1932, and a five-year average (1926-1930) of 11,500,000 tons.

tons.
The total prospective hay crop, tame and wild, is therefore only 73,778,000 tons. This would be about 12% below average production during the five-years 1926-1930, 10% below 1932, and about the same as production in 1930 and 1931 when similar drouth conditions prevailed.
The alfalfa hay crop (which is included in tame hay) is expected to be only 23,901,000 tons compared with the July 1 forecast of 24,219,000 tons, 25,965,000 tons harvested in 1932 and a five-year (1926-1930) average of 28,210,000 tons.

Pastures.

Pastures.

Pastures were seriously hurt by the hot weather and drouth, and the condition on Aug. 1, as reported by crop correspondents was the lowest on record for that date. The average for the country as a whole was reported as 55.6% of normal compared with 56.4 in 1930, 63.7 in 1931, 62.7 in 1911, and 66.0 in 1894, the lowest August averages previously recorded. In the eastern half of the country south of New York, pastures averaged better on Aug. 1 than on that date in 1930 and in most of the western half of the country (except Oklahoma and Texas) they were better than in August 1931 but there is no large area where pastures were above average. The pasture situation on Aug. 1 was worst in an area that included western Oklahoma, the Panhandle of Texas and southwestern Kansas. Another area where conditions are serious includes the northeastern third of South

Dakota and extends into southwestern Minnesota. Other dry spots include east central Illinois and most of New York and Vermont where pastures are the poorest on record.

Soybeans.

Soybean prospects are very poor, the Aug. 1 condition being 61.7 compared with 80.3 last year and a 10-year average of 81.1. Conditions are worst in the leading producing States of Illinois and Indiana and Missouri, and in the North Central States as a group the condition averaged 56% of normal. In the South the condition ranges mostly from about 70 to 75%.

Cowpeas.

The condition of cowpeas is better than the condition of soybeans, the United States average being 67.8 compared with 74.9 last year and 75.9 the 10-year average. Conditions are poorest in the North Central and Southwestern States.

Peanuts.

The peanut crop improved during July except in the southwest. In Texas and Akansas, owing to the severity and persistence of the drouth, conditions have declined slightly. Aug. 1 condition of peanuts was 70.9% of normal compared with 67.6 on July 1. Present conditions are practically the same as a year ago, but low compared with the 10-year average of 77.6.

Beans.

A crop of 9,365,000 bags of dry edible beans is indicated by Aug. 1 growing conditions. Last year's crop was 10,164,000 bags of 100 pounds each. The indicated crop is far below the average of about 13,000.000 bags during the 3 years, 1929-31, or even the average crop, 1926-30, of about 11,100,000 bags.

about 11,100,000 bags.

The bean crop suffered severely from heat and drought during July in New York and Michigan. In early planted fields many blooms were blasted and in late fields the vines were stunted. The loss of over a million bags in the prospective production in these two States is only partly offset by gains of about a quarter million bags in the Western States, where improved prospects are general.

Tobacco.

Because of recent rains, the tobacco crop is expected to be about 54,500,-000 pounds larger than was forecast July 1, most of the increase being in flue cured, burley and cigar filler. Indicated yields per acre are, however, still below average. Total production of all types is forecast at 1.299,154,-000 pounds compared with 1,015,512,000 pounds produced in 1932 and a 5-year (1926-30) average of 1,411,697,000 pounds.

Forecast production of the flue cured types is 622,829,000 pounds compared with 373,631,000 pounds in 1932; of burley 380,043,000 pounds compared with 312,182,000 pounds in 1932; and of the cigar binder types 35,065,000 pounds compared with 64,472,000 pounds in 1932. Only small differences from the 1932 production are forecast for most other types, except Miami valley cigar filler for which the present forecast is 11,931,000 pounds compared with 21,674,000 pounds in 1932.

Potatoes.

Potatoes.

Intense heat and lack of rainfall in many of the Northern States have caused a much greater decline in the potato crop condition than ordinarily occurs during July. The reported Aug. 1 condition for the United States is 62.5% of normal compared with 72.2% on July 1 and an average for Aug. 1 (1921-30) of 79.7%. In only three other years since 1900 has the August condition been at such a low point, in 1901, 1911 and 1921. For several States in the Ohio valley, the present condition is the lowest on record. As a result of these conditions, United States potato crop prospects are indicated to have fallen almost 14,000,000 bushels since July 1 to 292,668,000 bushels, the forecast as of Aug. 1. This indicates a crop roughly 18% smaller than in 1932, which was about an average crop. The production in the 18 surplus late potato States is indicated to be 207,842,000 bushels, a decrease of 5% from the July forecast and 16% below average. In the 12 other late States, the forecast is for 28,046,000 bushels, also about 5% less than on July 1 and 24% below average.

Sweet Potatoes.

Sweet Potatoes.

Late July rains, that were quite general over most of the southern area, resulted in marked improvement in sweet potato prospects during the past month. Reported condition shows an increase from 63% of normal on July 1 to 71% on Aug. 1, so that, instead of below-average production as forecast on July 1, the crop is now indicated to be 7% above average. The Aug. 1 forecast is 67,083,000 bushels, nearly 6 million bushels more than the July forecast but still 11,400,000 bushels smaller than the unusually large crop of 1932.

Fruit.

As a whole, the tree fruit crop of 1933 is expected to be around 10% below the average of recent years. Compared with the 5-year average, 1926 to 1930, apples are about 13%, peaches nearly 20%, pears 3%, grapes 27%, plums and prunes 10% below, while cherries, due to a sharp upward trend, will exceed the average by about 22%, and citrus fruits, for the same reason, will most likely exceed the average production of recent years. The most outstanding factors during July which influenced the prospective fruit crops were the continuation of the drought through the Central States, a period of unusually hot weather in most of the interior valleys of California, and dry weather and severe scab and aphis injury to apples in most of the Eastern States. In the Southeastern States conditions during July were apparently favorable and the fruit crops, for the most part, improved accordingly.

Apples.

The total apple crop is now forecast at 146.831,000 bushels, about 2% less than the July 1 forecast and around 13% below the average crop for the five years 1926-1930, but still about 4% larger than the short

In the important apple producing States of the East, scab, aphis, and codling moth are the worst in recent years and considerable fruit will be produced that will not come up to commercial standards. Dry weather in the Central States caused some deterioration in the crop prospects during the past month. Cooler weather with beneficial moisture conditions improved the prospects for a crop in the South. In the Pacific Northwest and California a fair crop is now forecast.

With the generally light crop expected for the country as a whole, and the expectation of considerably small and low-grade fruit as a result of the dry weather and unusual scab and insect damage, the first forecast of the commercial apple crop is placed at 85,113,000 bushels, which would be 1% smaller than the commercial production of 1932 and about 13% below average.

Peaches.

The peach crop is forecast on Aug. 1 at 45,553,000 bushels, which is about 1% larger than the forecast a month ago, about 7% larger than the crop of 1932, and nearly a fifth smaller than the average for the five years, 1926-1930.

The increase over the forecast of July 1 took place almost entirely in the 10 southern early States, where a large portion of the crop has already been shipped and will probably be completed before the end of August. Eliminating these 10 early shipping States from the present forecast, the crop in the remaining States is forecast at 33,118,000 bushels, which is nearly 5% smaller than the forecast of last month, about 10% less than the 1932 crop, and about 20% below the five-year average (1926-30).

The deterioration of the crop during the past month is attributed largely to dry weather and an unusually hot spell in most of the interior valleys in California.

in California.

Pears.

Little change was noted in the pear crop during July and the forecast on Aug. 1 is for 22,281,000 bushels, which is but slightly more than the 22,-050,000 bushels produced in 1932 and about 3% less than average. The pear crop was reduced by unfavorable weather conditions occurring earlier in the season. Most of the slight improvement during the past month occurred in the Pacific Northwest.

Grapes.

The 1933 production of grapes is forecast on Aug. 1 at 1,794,000 tons, which is about 6% less than the July forecast, 19% less than the production of 1932, and 27% less than the five-year average (1926-30).

The hot weather in California during July is accountable for much of the decline during the month. In the Chautauqua-Erie section of New York and in Pennsylvania the crop suffered from drouth and hot weather. In Michigan and Arkansas, where weather conditions were more favorable, prospects improved. prospects improved.

Citrus.

With the exception of California oranges, citrus condition on Aug. 1 is reported higher than at the same time last year. With the upward trend in the bearing acreage of citrus, particularly grapefruit, it seems almost certain that production during the 1933-34 season will exceed the average of recent years.

GENERAL CROP REPORT AS OF AUG. 1 1933.

The Crop Reporting Board of the United States Department of Agriculture makes the following forecasts and estimates for the United States, from reports and data furnished by crop correspondents, field statisticians, and co-operating State Boards (or Departments) of Agriculture and Agricultural Colleges:

THE REPORT		Conditio	m.	Total	Total Production in Millions				
Crop.	Aver. 1921-			Aver.		Indi	cated.		
	1930. Per Ct.	1932. Per Ct.	1933. Per Ct.	1926- 1930.	1932.	July 1 1933.	Aug. 1 1933.		
Cornbush.	77.2	77.4	65.5	2,512	2,876	2,384	2,273		
Winter wheat		4575	277	590	462	336	a340		
Durum wheat	b73.9	71.7	37.6	66	40	18	18		
Other spring wheat _ "		70.4	45.7	206	225	142	142		
'All spring wheat '	71.8	70.6	44.6	271	265	160	159		
All wheat	444		222	861	726	496	500		
	77.5	75.3	45.7	1,190-	1,238	699	667		
Rarlov "	78.2	73.6	45.5	264	300	170	158		
Rve "				41.6	40.4	25.3	a23.1		
Buckwheat	83.8	76.7	65.4	9.9	6.8	1999	5.8		
Flaxseed	75.4	61.3	41.1	20.0	11.8	9.2	7.8		
Flaxseed	84.7	85.8	81.5	43.0	39.4	33.9	34.2		
Grain sorghums "	77.3	78.2	51.8	93.2	105.9		68.6		
Hay, all tameton	b80.0	76.1	67.6	72.7	69.8	66.0	64.9		
How wild	b75.6	77.7	52.1	11.5	12.2	8.9	8.9		
Hay, all clover and					When the				
timothy c "	b82.2			34.2	26.0	25.9			
timothy c	82.5	79.0	68.5	23.8	26.0	24.2	23.9		
Pasture	77.4	71.1	55.6						
Beans, dry edible,									
100-lb. bag	80.7	75.6	73.2	11.1	10.2	10.2	9.4		
Soybeans		80.3	61.7				***		
Peanuts	77.6	70.8	70.9						
Cowpeas		74.9	67.8		To be to				
Apples, total crop_bush.	55.0	50.2	53.9	169	d141	150	147		
Apples, com'l cropbbl.	58.0	54.9	55.7	32.6	28.6	100	28.4		
Peaches, total crop_bush.	58.9	46.1	51.1	d56.6	d42.4	45.1	45.6		
Pears, total cropbush.	60.7	56.9	57.6	d22.9	d22.0	21.8	22.3		
Grapes eton	80.0	78.0	68.0	d2.45	d2.20	1.90	1.79		
Potatoesbush.	79.7	76.6	62.5	355	358	306	293		
Compat potatoog	77.7	74.4	71.1	62.5	78.5	61.2	67.1		
Sweet potatoes " Tobacco lb.	74.2	56.9	68.9	1,412	1.016	1,245	1,299		
Sugar beetston	86.1	00.0	81.0	7.72	9.07	9.69	9.96		
Sugar Deciston	86.4	81.2	91.4	30.4		32.6	35.5		
Hopslb.	00.4	01.2	OI.T	00.1	L WTIL	02.0			

a Preliminary estimate. b Short-time average. c Excludes sweetclover and lespedeza. (Minor States excluded). d Includes some quantities not harvested e Production is the total for fresh fruit, juice and raisins.

		Acrea	ge.		Yield per Acre.		
Crop.	1	,000 Acre:		1933		ing)	Indi-
Crop.	Aver. 1926- 1930.	1932.	1933.	P. C. of 1932.	Arer. 1921- 1930.	1932.	cated Aug. 1 1933.
Cornbush.	99,328	107,776	103,022	95.6	26.1	26.7	22.1
Winter wheat "	38,581	33,635	26,802	79.7	14.7	13.7	a12.7
Durum wheat "	5,428	3,863	2,500	64.7	12.3	10.3	7.0
Other spring wheat "	15,925	17,654	15,577	88.2	12.9	12.7	9.1
	21,353	21,517	18,077	84.0	12.8	12.3	8.8
All wheat	59,934	55,152	44,879	81.4	14.1	13.2	11.1
Printer III	40,215	41,193	37,023	89.9	29.6	30.1	18.0
Dorlov "	11,261	13.212	10,540	79.8	22.8	22.7	15.0
Dvo	3,382	3,326	2.716	81.7	12.6	12.1	a8.5
Buckwheat "	664	459	481	104.8	15.9	14.8	12.0
Flaxseed "	2.979	2,081	1.755	84.3	7.5	5.7	4.4
Rice	963	869	767	88.3	41.8	45.3	44.6
Grain sorghums "	6,481	7.850	8.164	104.0	14.6	13.5	8.4
Hay, all tameton	54,563	52,974	54,806	103.5	1.31	1.32	1.18
Hay, wild	13,635	14,305	13.845	96.8	.85	.85	.64
Hay, all clover and	10,000	20,000	331333				
Hay, an clover and	29,223	23,438	23,750	101.3	1.16	1.11	
timothy b " Hay, alfalfa "	11,214	12,501	12,761	102.1	2.14	2.08	1.87
Parks dry odlblo lb	1.708	1,386	1.615	116.5	669	733	580
Beans, dry ediblelb.	2,278	2,880	2,945	102.3	-		
Soybeans C	1,402	1,932	1,643	85.0			
Peanuts c		2,021	1,800	89.1			
Cowpeas c	92	86	86	100.0		- 1	-
Velvet beans c	3.090	3,371	3,223	95.6	110.8	106.1	90.8
Potatoesbush	661	926	813	87.8	91.2	84.8	82.5
Sweet potatoes "		1.422	1.741	122.4	772	714	746
Tobaccolb.	1,830	d812	d1,031	127.0			Pro De
Sugar beets	d759	250	242	96.8	1.000		
Sorgo for sirup	170 106	110	122	110.9			
Sugar cane for strup		22	27	124.1	1,269	1.096	1,301

a Preliminary estimate. $\bf b$ Excludes sweetclover and lespedeza. (Minor States excluded). $\bf c$ Grown alone for all purposes. $\bf d$ Planted acreage.

The amount of barley remaining on farms in the United States on Aug. 1 1933 is estimated at 5.3% of the crop of 1932, or about 15.897,000 bushels, as compared with 5,960,000 bushels on Aug. 1 1932 and 9,420,000 bushels, the average of stocks of barley on Aug. 1 for the five years 1926-30.

CORN

	Cond	ition A	ug. 1.		Production.	
State.	Aver.		1,000	Average		Indicated
	1921- 1930.	1932.	1933.	1926-1930.	1932.	1933.
	%	%	%	(Bushels)	(Bushels)	(Bushels)
Maine	81	80	86	520,000	656,000	738,000
New Hampshire	82	73	88	568,000	560,000	616,000
Vermont	79	78	80	2,613,000	2,624,000	2,583,000
Massachusetts	83	81	85	1,738,000	1,520,000	1,634,000
Rhode Island	86	87	88	341,000	351,000	369,000
Connecticut	84	84	82	2,048,000	2,268,000	2,040,000
New York	78	76	70	18,934,000	20,790,000	19,992,000
New Jersey	85	81	86	6,944,000	6,930,000	6,683,000
Pennsylvania	81	75	79	44,818,000	46,435,000	48,818,000
Ohio	76	81	58	116,902,000	121,872,000	89,910,000
Indiana	74	82	58	146,116,000	173,962,000	115,236,000
Illinois	76	85	53	297,334,000	387,043,000	222,778,000
Michigan	77	82	73	35,130,000	45,969,000	38,902,000
Wisconsin	83	86	87	66,399,000	80,808,000	79,416,000
Minnesota	82	82	77	140,822,000	176,916,000	147,250,000
Iowa	84	86	80	423,875,000	509,507,000	407,740,000
Missouri	75	81	61	150,072,000	186,721,000	126,610,000
North Dakota	77	75	75	19,228,000	26,676,000	30,072,000
South Dakota	79	59	42	107,836,000	73,235,000	40,050,000
Nebraska	80	68	76	224,658,000	269,293,000	245,232,000
Kansas	72	67	44	127,412,000	136,197,000	97,617,000
Delaware	83	85	76	3,550,000	4,263,000	3,675,000
Maryland	78	-77	81	14,425,000	16,440,000	18,048,000
Virginia	76	67	77	32,873,000	26,388,000	34,385,000
West Virginia	78	79	76	11,408,000	11,150,000	11,934,000
North Carolina	80	57	75	39,328,000	34,830,000	40,250,000
South Carolina	73	46	77	20,751,000	17,885,000	22,330,000
Georgia	75	72	73	39,426,000	38,560,000	41,140,000
Florida	81	69	65	6,863,000	5,840,000	5,661,000
Kentucky	76	78	73	64,144,000	67,464,000	62,077,000
Tennessee	75	74	74	59,546,000	59,418,000	59,619,000
Alabama	72	71	76	34,996,000	37,076,000	41,782,000
Mississippi	70	72	72	30,423,000	32,589,000	36,301,000
Arkansas	68	81	53	30,159,000	35,874,000	20,823,000
Louisiana	70	77	70	17,405,000	17,906,000	17,371,000
Oklahoma	69	80	26	54,305,000	65,760,000	22,323,000
Texas	70	80	52	78,426,000	102,726,000	74,312,000
Montana	75	72	59	1,952,000	2,580,000	2,712,000
Idaho	87	90	84	1,618,000	2,255,000	1,800,000
Wyoming	84	68	63	2,784,000	2,024,000	2,409,000
Colorado	80	55	63	22,936,000	13,363,000	19,090,000
New Mexico	72	74	62	3,556,000	3,267,000	3,024,000
Arizona	85	87	75	551,000	615,000	630,000
Utah	88	88	81	411,000	540,000	483,000
Nevada	93	94	60	50,000	48,000	40,000
Washington	85	78	72	1,222,000	1,292,000	1,280,000
	86	79	79	2,040,000	2,015,000	2,010,000
Oregon California	88	84	83	2,537,000	3,069,000	3,224,000
United States	77.2	77.4	65.5	2,511,991,000 2	2,875,570,000 2	2,273,019,000

Foreign Crop Prospects.

The latest available information pertaining to cereal crops in foreign countries, as reported by the Foreign Service of the Bureau of Agricultural Economics to the United States Department of Agriculture at Washington, and given out on Aug. 10, is as follows:

Wheat.

Wheat.

Estimates and forecasts of the 1933 wheat production in 38 foreign countries which last year produced about 64% of the Northern Hemisphere wheat crop exclusive of Russia and China total 2,127,879,000 bushels compared with 2,067,984,000 bushels in the same countries a year ago.

The hot, dry weather during July further reduced the prospects of the Canadian crop.

Present indications are that Europe will be seed to

Canadian crop.

Present indications are that Europe will harvest the largest crop on record. Estimates and forecasts of the production in 29 countries total 1.538,000,000 bushels compared with 1,485,000,000 bushels in 1932. The Danube countries report an increase of more than 100,000,000 bushels over the small crop harvested last year. Germany reports the largest crop on record. Unofficial forecasts indicate a crop about the same as last year in Italy, while in France a decrease of about 10% is reported. The production in Spain and Portugal is considerably less than last year. Good rye crops are expected in Germany and Poland, the principal rye producing countries. Reports from Russia indicate good yields and a wheat crop larger than last year, but the super-abundance of weeds and unsatisfactory harvesting operations, however, are important factors affecting the final crop outturn. crop outturn

crop outturn.

Four North African countries report a decrease of 18% compared with last year, while four Asiatic countries report an increase of 6%.

The wheat area in Australia has been reduced about 4% and conditions are less favorable than last year. No official estimate of the acreage sown in Argentina is available, but some unofficial estimates indicate a smaller area than last year. Conditions during the early months of the season were favorable, but during June and July rainfall has been considerably below average.

WHEAT-PRODUCTION IN SPECIFIED COUNTRIES, 1930-31 TO 1933-34.

Country.	1930-31.	1931-32.	1932-33.	1933-34 (Prelim.)
United States Mexico Europe 29 countries Africa, four countries Asia, four countries	1,000 Bushels. 858,911 11,446 1,361,945 103,895 520,687	1,000 Bushels. 900,219 16,226 1,434,794 115,468 489,083	1,000 Bushels. 726,283 9,658 1,484,853 127,246 446,227	1,000 Bushels. 500,000 11,753 1,537,552 104,059 474,515
Total, 39 countries	2,856,884	2,955,790	2,794,267	2,627,879
Estimated Northern Hemisphere total, excluding Russia and China.	3,314,000	3,316,000	3,248,000	

Barley

The 1933 barley production in 18 foreign countries, which last year accounted for more than 45% of the Northern Hemisphere total, exclusive of Russia and China, amounts to 697.027,000 bushels, a decrease of 4.5% from the production in those countries last year. The decrease in the North African countries amounts to about 11%, while in the European countries reported it is 4.5%. In Great Britain the condition of the barley crop this year is slightly above average, while in Poland it is considerably above average.

Oats.

The 1933 oats crop in 15 foreign countries reported totals 752.000,000 bushels, which is a decrease of more than 5% from the 1932 production in those countries. The European countries so far reported show a decrease those countries.

of about 6%. In Czechoslovakia and Great Britain the condition of the oats crop is a little above average. In Canada the crop has been severely damaged by drouth.

Corn.

The 1933 corn production in six foreign countries so far reported totals 456,196,000 bushels, a decrease of $22\,\%$ from the production in those countries last year. Weather conditions in the Danube Basin early in the season influenced the corn outlook there somewhat unfavorably

FEED GRAINS-PRODUCTION IN SPECIFIED COUNTRIES, 1930-1933.

Crop and Countries Reported in 1933.	1930.	1931.	1932.	1933.
Barley— United States Europe, 11 countries North Africa, four countries Asia, three countries	1,000 Bushels. 303,752 444,695 91,693 182,167	1,000 Bushels. 198,389 383,139 104,059 193,254	1,000 Bushels. 299,950 448,555 105,729 175,325	1,000 Bushels. 158,000 428,267 94,248 174,512
Total above 19 countries	1,022,307	878,841	1,029,559	855,027
Estimated Northern Hemisphere total, excluding Russia and China	1,643,000	1,429,000	1,605,000	
Oats— United States Europe, 11 countries North Africa, three countries Turkey	1,276,035 709,178 20,985 10,000	1,117,970 713,041 12,139 8,095	1,238,231 773,406 11,903 8,729	667,000 726,179 14,109 11,712
Total above 16 countries	2,016,198	1,851,245	2,032,269	1,419,000
Estimated Northern Hemisphere total, excluding Russia and China	3,487,000	3,200,000	3,563,000	
Corn— United States Europe, five countries Turkey	2,057,693 407,044 18,553	2,567,306 474,733 20,398	2,875,570 570,254 14,763	2,273,000 438,480 17,716
Total above seven countries	2,483,290	3,052,437	3,460,587	2,729,196
Estimated Northern Hemisphere total, excluding Russia.	3,078,000	3,648,000	4,066,000	

United States Wheat on Export Basis Despite Short Crop.

The United States crop of wheat in 1933 now appears to be less than domestic needs but because of the carryover of old wheat, supplies for the 1933-34 season, including carryover and new crop will probably provide a surplus for export, said the Bureau of Agricultural Economics in its report on world wheat prospects on June 29. The Bureau added that there is little prospect of selling this surplus abroad, so long as United States prices remain far above an export parity with the world market. The rise in wheat prices here is attributed largely to dollar depreciation in foreign exchanges, since "the domestic market is still burdened by a very large carryover and the world market price is still at a very low level.

World carryover of wheat into the 1933-34 season will be larger than last year's, but world production may be somewhat smaller, said the Bureau, adding that "the carryover in the principal exporting countries as of July 1 is expected to be as much as 50,000,000 bushels above that of last year," and that "some importing countries, notably Germany and France, apparently have larger stocks than they did a year ago.

Henry Morgenthau, American Delegate to Wheat Con-ference in London and Geneva Reports European Nations Storing Up Grain.

Henry Morgenthau, American delegate to the wheat conference in London and Geneva, returned to the United States on Aug. 4 on the steamer Berengaria, and elsewhere we refer to his comments as to the imminence of war. According to the New York "Times" of Aug. 5, Mr. Morganthau said certain countries were producing wheat uneconomically in infertile soil in a desperate effort to garner as much as possible. He regarded this as a sympton of fear and "one of the signs" of war.

If war should come, he explained, a belligerent nation would be unable to import wheat. From the "Times" account, Aug. 5, we also quote:

account, Aug. 5, we also quote:

Mr. Morgenthau said the wheat committee would meet again in August. But meanwhile the American need for an agreement is becoming less and less, he said, explaining that America had been burdened by the 1928 bumper crop, from which all our wheat difficulties stemmed. Now, he said, owing to present conditions, "we are going to get rid of this bumper crop and will revert to a normal surplus."

The remaining problem, he said, is an agreement of the four major exporting countries to reduce their crops, provided other countries do not begin producing more to take advantage of this artificially produced reduction in surpluses. And this, he added, devolves into a "big political question."

Grain Price Rise Adds Billion for Farmers, According to R. I. Mansfield of Chicago Board of Trade— Benefit Not Confined to 1933 Crop, as Upswing Affects Reserve Stocks Also.

Dollar wheat, coupled with higher prices for corn and oats, will increase the wealth of grain farmers this year by more than \$1,000,000,000 over what they received last year, according to an estimate made July 8 by R. I. Mansfield, Chairman of the Committee on Education of the Chicago Board of A Chicago dispatch, July 8, to the New York "Times," reporting this, added:

Corn, he said, will bring a farm revenue increase of more than \$700,000,000 above last year; wheat will bring almost \$280,000,000 more, and cats about \$85,000,000 additional.

cats about \$85,000,000 additional.

"Not only will the grain farmer benefit through increased total income on his 1933 crop, but he is gaining in resources daily by the upswing in value of reserve supplies held on the farm," Mr. Mansfield said.

"The Department of Agriculture has stated that farm stocks of wheat on July 1 should approximate similar holdings of a year ago. This would mean that 90,000,000 bushels of wheat are held by farmers, with a market value to-day to the farmer of approximately \$80,000,000. A year ago he would have received almost \$50,000,000 less for the same amount."

Formation of National Federation of Country Grain Elevator Associations—Organized to Provide Means of Adopting Trade Code.

A new organization, the National Federation of Country Grain Elevator Associations, has been formed to provide a means for adoption of a code in harmony with the announced objective of the agricultural adjustment administration. We quote from the Chicago "Journal of Commerce" of July 29, which also had the following to say:

29, which also had the following to say:

Directors who will act as a code drafting committee and will serve until a regular election in December, are George E. Booth, Chicago, President of the Grain and Feed Dealers National Association; C. E. Huff, President Farmers National Grain Corporation; R. B. Bowden, Minneapolis, Executive Secretary of the Northwest Country Elevator Association; Lawrence Farlow, Bloomington, Ill., Secretary of the Farmers Grain Dealers Association of Illinois; E. A. Boyd, Spokane, Wash., President Pacific Northwest Grain Dealers Association; Harry L. Robinson, Salina, Kans., Secretary Associated Southwest Elevators, and W. E. Culbertson, Delavan, Ill., Secretary of the Illinois Grain Dealers Association.

The sole object of the Federation, it was explained by Mr. Booth, is to see that a code is prepared, adopted and applied effectively. Officres and directors will serve without pay.

"Every country grain shipper," Mr. Booth stated, "will have a voice in the federation through his local association. The committee will press forward at full speed toward a general trade agreement and code of business ethics to cover this important phase of the grain industry."

\$1,000,000 Grain "Corner" Suit is Filed—Action Brought by E. W. Backus Said to Allege Illegal Manipula-tion of Corn Prices in 1928.

According to the Chicago "Journal of Commerce" of July 29, E. W. Backus, wealthy Minneapolis lumberman, filed a suit on July 28 against three Chicagoans whom he charged with manipulating a corner of the corn market in July 1928. The account in the paper quoted went on to

The suit was filed after United States District Judge Charles E. Woodward refused an immediate ruling on Backus' "bill of recovery," which had asked for an order to force the United States grain futures administration to divulge market records and show the operations of what Backus claims

to divulge market records and show the operations of what Backus claims was a corner of the market in violation of the Sherman anti-trust act and the grain futures law.

The three Chicagoans named as defendants are Gustavus Swift, Jr., Chairman of the Swift packing firm, Herbert J. Bloom and Allen Moore, Board of Trade operators.

Attorney Maurice Townley filed the suit for Backus. The suit charged the Minneapolis man lost \$300,000 because of the "corner."

The suit stated that Backus contracted to deliver 950,000 bushels of July corn when the price was \$1.06 a bushel. The "corner," Mr. Backus charged, caused July corn to jump to \$1.15½ a bushel and Backus settled for \$1.12 a bushel. His loss, it was stated, was increased 8 cents a bushel because of a penalty levied by the Board of Trade for failure to deliver the grain as contracted. This failure, Backus charged, was due to the "corner."

"corner."

In the "bill of recovery," which was denied and which was something new in grain dealings, Backus charged that the three defendants acquired 9,000,000 bushels of corn of the floating supply and that they forced all persons who had contracted to sell corn to buy from them at prices made

F. L. Carey, Former President of Chicago Board of Trade, Dead.

Frank Leighton Carey, Vice-President of the Hallet & Carey Company, commission firm and former President of the Chicago Board of Trade, died on July 23, according to Associated Press advices from Minneapolis. He was 66 years old. The advices went on to say:

Mr. Carey was one of the city's foremost grain men, having been associated with his firm for a quarter of a century. During the World War he served under Herbert Hoover as Vice-President of the Food Administration Grain Corporation, a post he held from September 1917 to August 1919. Until 1920 he was Vice-President of the United States Grain Corporation. Later he was active in the reorganization of the Nye, Schneider, Fowler Company of Chicago and, in 1923, was elected President of the Chicago Board of Trade.

Improved Outlook for Dairy Industry Reported by United States Department of Agriculture.

Further expansion of the dairy industry is being checked by high feed prices and poor pastures, and prices of dairy products are expected to follow the rise of prices of all commodities, according to the dairy outlook report issued by the Bureau of Agricultural Economics, U. S. Department of Agriculture. Under date of July 29 the Bureau said:

Prices of feed grains have risen more rapidly than prices of dairy products and livestock, and there has been a sharp increase in the slaughter of cows and heifers. This may bring an end to the rapid increase in the number of milk cows on farms, in progress since 1928.

Production of milk the first half of this year was about equal to pro-

Production of milk the first half of this year was about equal to production in the first half of 1932 although there were more cows on farms this year. Production of manufactured dairy products the first half of this year changed little from last year. Storage stocks were smaller at the beginning of 1933 than a year earlier, but the stimulus of rising prices has induced a heavy movement into storage, and on July 1 storage stocks of butter and cheese were well above normal.

It is pointed out that dairy products abroad have not shared the upward price movement experienced in this country, and that price differentials on butter between this country and leading foreign markets are unusually wide for this time of year.

wide for this time of year.

Short Crops and Higher Prices Feature Farm Situation Report of U. S. Department of Agriculture

The markets during the last month have reflected a remarkable combination of the influences of speculative sentiment, reduced crops (especially grains), and governmental action, according to the Aug. 1 report on the farm situation of the Bureau of Agricultural Economics, U.S. Department of Agriculture, which said:

The condition of growing crops as a market factor has grown steadily more bullish, and as the season progresses, the evidence of widespread crop damage grows more apparent. This is going to be one of the short crop years, as regards the major food and feed crops. It begins to resemble the drouth year 1930.

Spring wheat prospects have declined steadily, and corn has finally begun to show the effects of heat and drouth, according to the Bureau, adding that "corn over a wide area has tasseled out on stalks about four feet high." The Bureau continued:

Thousands of grain growers will have little to sell this year, no matter how high the price goes and other thousands of livestock and poultry raisers are hurt, not helped, by high-priced feeds. The rise in grain already has raised a serious problem for eastern dairymen and poultrymen.

In general, farmers are approaching the harvest season with a more hopeful feeling than last year but with less increase in their actual buying power thus far than might be expected, judging from the upswing in prices. If the main cash crops can be harvested and actually sold on the higher market, it will mean probably an increased income, even with smaller crops.

crops.

One essential condition of general farm improvement is higher prices for livestock products. If the rise in feed grains is to help agriculture as a whole, it must be realized not only in the cash prices they bring but also in prices of the meat animals and dairy and poultry products to which they will be fed.

Dr. O. C. Stine of the Bureau, discussing the turn in prices, said that "the rapid rise in prices of agricultural products since February seems to mark a real turn in the agricultural situation. The average of the prices of the principal farm products has risen about 47% from February to mid-July. As usual, the marked rise, however, has not been shared evenly among all farm products." Dr. Stine

While the prices of many important products including cotton and wheat

While the prices of many important products including cotton and wheat have risen more than the average, prices of livestock products in general have registered only small increases.

The general recognition of a turn in affairs, the depreciation of the dollar in foreign exchange, increased business activity, improvement in purchasing power of consumers, and reductions in farm production have all been important factors in the change in prices and in farm income. Eventually the buoyant force of the depreciating value of the dollar in international exchange and increasing the purchasing power of consumers will be reflected more extensively in the livestock market.

The Bureau says that the outstanding developments in

The Bureau says that the outstanding developments in the cotton situation during recent months have been the unusually rapid increases in prices, marked increases in the rate of consumption to record levels, the increased acreage planted to cotton in the United States, and the putting into operation by the Agricultural Adjustment Administration of a plan for reducing cotton acreage in the United States.

With regard to hog markets, the Bureau says that unusually large slaughter supplies of hogs have been the outstanding factor during the last three months. Total dressed weight of hogs slaughtered under Federal inspection in May and June exceeded all previous records for those months, and July production from slaughter apparently will be about equal to the July record made in 1924, according to the Bureau, which also noted:

The three-months total hog slaughter from May to July is expected to be fully 30% greater than that of the corresponding period last year and about 5% greater than the previous record total for those months. The increase in tonnage over the same period a year ago amounts to about half a billion pounds of hog carcass; in number of hogs slaughtered, the increase totals about 2,750,000 head.

S. H. Logan, General Manager of Canadian Bank of Commerce, Finds Several Important Canadian Industries Carried to Higher Levels Through July-Employment Gains-Crop Prospects.

"The momentum attained by business during the second quarter of the year has carried several industries to higher levels through July," says S. H. Logan, General Manager of the Canadian Bank of Commerce. "It may therefore be expected that complete reports for the past month will show the volume of business as a whole to have been maintained at about the June level, which was slightly higher than June of 1932. In view of the serious crop damage, the breakdown of the World Economic Conference and the recent stock market losses, this stability should be regarded as the best showing possible." Mr. Logan added:

The extent of this upward movement is disclosed by the cumulative records for the major industries and for employment, which showed gains in the three months ending June, seven times larger than recorded for the same period of 1932. The newsprint industry, the leading branch of manufacture, was the first to revive. This industry always enjoys its most active market in the early part of the year, but the recent seasonal expansion assumes more than usual significance inasmuch as it was more prolonged than in any year since 1930, and lasted almost throughout June, in striking contrast with the recessions in that month which occurred on the average dusing the the recessions in that month which occurred on the average during the past 10 years.

Production of lumber in the three months ending June in the major area,

Production of lumber in the three months ending June in the major area, British Columbia, was nearly treble that in the preceding quarter; the June cut of 183,000,000 feet B.M. was almost equal to that of May 1932. the month that immediately preceded the decline which continued almost without interruption until March of this year.

The automobile industry has realized the optimistic hopes held for its future at the beginning of the year. Production of cars of all classes in the second quarter was about 13% higher than in the like period of last year.

Mining has also been stimulated by more active foreign markets, the noteworthy improvement being in two branches of the industry which were formerly the most depressed, namely, nickel and asbestos. The latest production returns, those for May, show that the output of nickel was the largest for any month since the spring of 1931, while that of asbestos was the highest during first five-month period of the current year.

Prospects for New Crops.

Prospects for New Crops.

Prospects for New Crops.

The prospects for the new crops have steadily deteriorated during the past month, except in British Columbia and most of the agricultural sections of the Maritime Provinces. In Southern Ontario some splended fields of hay and fall wheat have been harvested, but later crops, particularly roots and spring grains, have been severely damaged by continued drouth, while pastures have been so badly burned as to cause a marked reduction in milk production, in some important dairying districts by fully 50%.

The prairie grain crops have had to contend not only with continued drouth, but with a spread of grasshopper damage. Accordingly, the area of prospective short yields has widened to include sections which were fairly promising a month ago, and to leave Southwestern Manitoba, West-Central Saskatchewan and a large part of Eastern Alberta without much, if any, hope of improvement, even if heavy rains now fell. Complete failures are reported by many farmers in these sections, while others expect to reap but little more than their seed for next year. There remains, however, about as large an area where the crop prospects range from fair to excellent, the latter term applying principally to some of the northern sections, and particularly to Northern Alberta. Because of the extreme variation in conditions, it is more than ordinarily difficult to forecast this year's yields; private estimates of the wheat crop range from 200 to 260 million bushels, but there is a fair chance that that grown in the northern part may turn out better than is now expected. but there is a fair chance that that grown in the northern part may turn out better than is now expected.

Bank of Montreal on Canadian Crop Conditions.

The Bank of Montreal reporting on Canadian crop conditions says in part:

ditions says in part:

In the Prairie Provinces, further damage has been done to grain crops over large areas, particularly in southern and central Saskatchewan and southern Alberta, by drouth, heat, grasshoppers and frosts. Harvesting is under way in Saskatchewan and Manitoba, except in the most northerly districts, but in Alberta it will not be general for 10 days. Rains have benefited pastures and feed crops in a number of districts. In Quebec good growing weather has prevailed and crops are making satisfactory progress. In Ontario fairly heavy precipitation has materially improved the condition of crops in most districts. In the Maritime Provinces the weather has been favourable to growing crops, but rain is still needed in many sections. In British Columbia weather conditions continue favourable, and crops generally are making very satisfactory progress.

Emergency Program Calling for Removal by January of 500,000,000 Pounds of Pork From Market with View to Bringing About Increased Prices Recommended by National Corn and Hog Producers' Committee Also Advocates Hog Process Tax.

The National Corn and Hog Producers' Committee adopted at Chicago on July 25, an emergency program calling for the removal of 500,000,000 pounds of pork and pork products from the American market by Jan. 1 to increase the prices under the Agricultural Adjustment Act. Reporting this Chicago advices to the New York "Times" added:

The Committee, representing ten Corn Belt States, ended a two-day ssion but announced that further meetings would be held from time to time

to time.

The program recommended calls for the removeal of 2,000,000,000 pounds of pork and pork products from the American market during the next 12 months. It was suggested that the following methods be used to accomplish the committee's object of establishing prewar parity prices on hogs:

1. Sale, or if necessary donation, to relief agencies under an agreement that their normal purchases of meat will not be reduced.

2. Making low-grade hogs and hog products into tankage (highly concentrated protein hog feed) and lard from them into soap.

3. Making benefit payments to farmers for the removal from production of light pigs and sows, the benefits to come from processing taxes.

4. By increasing exports.

4. By levying a substantial processing tax on all hogs marketed at weights exceeding 235 pounds.
b. Losses incurred by the farmers in the disposal of surplus products would be paid from a processing tax on pork and competing products, including beef, mutton and possibly fish.

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Corn-Hog Producers Recommend Establishment of Premium Prices at Live Stock Markets to Encourage Marketing of Pigs.

Recommendations from representatives of corn-hog producers for immediate adoption of a plan to establish premium prices at livestock markets to encourage the marketing of pigs, farrowed in the spring of 1933 and under 100 pounds in weight, have been received by the Agricultural Adjustment Administration. It was stated on Aug. 1 that the proposal is being considered by the Administration for possible inclusion in a tentative program for applying the Agricultural Adjustment Act to corn and hog production, this having been indicated by Dr. A. G. Black, Chief of the Corn-Hog Production Section.

The foregoing announcement was made Aug. 1 by the Department of Agriculture, its advices also stating:

A reduction in pig numbers would further the desired aim of effecting a substantial reduction in tonnage of hogs marketed during the coming year, so as to help bring hog supply into better balance with effective demand and thereby improve farmers' return from hogs. It is pointed out that the pig crop in the United States in the spring of 1933, subject to this proposed plan, is estimated at 51,030,000 head, or about 3% larger than the number saved in the spring of 1932, and practically the same number as the average of the five years, 1928 to 1932.

The possibility that young pigs may be purchased, on an equitable price basis, as part of the program to effect an emergency adjustment in hog production this fall is of special interest to agricultural areas, particularly the western corn belt territory, where the harvest of feed grains, including corn, will be below normal on account of dry weather. Farmers who are obliged to reduce the size of their feeding herd because of short feed supplies would qualify under a pig purchase plan, if and when it is put into effect.

Fram Washington, vectorday (Aug. 11) the "Worlda"

From Washington yesterday (Aug. 11), the "World-Telegram" reported the following (United Press), from Washington:

The Agricultural Adjustment Administration to-day accepted an emergency plan to raise hog prices suggested by the National Corn-Hog Producers' Committee of Twenty-five providing for removal from the domestic market of 4,000,000 pigs and 1,000,000 sows about to farrow.

The date for putting the plan in effect was left open, as administrators concluded it would be impossible to work out details before next Tuesday, the suggested date.

Sheep Outlook Report of United States Department of Agriculture Indicates Smaller Supplies and Improving Demand.

Supplies of lambs for market during the next 10 months are slightly smaller than those of a year earlier, and some improvement in consumer demand for lamb is expected as industrial activity increases, according to the summer sheep and wool outlook report issued by the Bureau of Agricultural Economics, U. S. Department of Agriculture. According to an announcement issued by the Department Aug. 2, the Bureau said that sheep numbers are now on the "down trend" of the production cycle after having reached a peak in 1931, following a period of nine years in which they increased more than 45%.

Prices for feeder lambs this fall may be adversely affected by the general shortage and relatively high prices of feed in the Corn Belt, the Bureau said, adding that wool prices have advanced faster here than abroad and that increased consumer buying will be necessary to maintain the recent price increases in the wool industry. The Bureau continues:

The trend of flock numbers in Western sheep States during the next few years will depend on the number of ewe lambs kept for flock replacements, it is stated. Replacements have been relatively few the last two years and the number of older ewes in western flocks is now relatively large.

years and the number of older ewes in western flocks is now relatively large, Normal replacements this year are unlikely, says the Bureau, on account of present widespread poor condition of ranges prospective feed shortage this fall and winter, and possible difficulties of financing. Therefore a further reduction in breeding ewes in the Western sheep States is regarded as probable. No material change in flock numbers or lamb production appears likely during the next few years in the "native" or farm-flock States, where sheep and lambs are a minor enterprise.

With higher prices than in 1932 for the 1933 production of lambs and wool, it is stated, the income of sheep growers this year will be somewhat greater than last year.

Milk Strike in Central New York—Dairymen's Association Seeks to Compel State Milk Control Board to Approve Guarantee of Blanket Price—Governor Lehman's Message to Legislature Asking for Inquiry into Board's Operations—Governor Declares Crisis Is Over.

A milk strike in central New York State, involving between 5,000 and 6,000 farmers in active or passive participation, began on Aug. 1, following the recent organization of the Empire Dairymen's Association, who are seeking to compel the State Milk Control Board to discard its milk classification plan in favor of a guarantee of a blanket price of 41/2 cents for all fluid milk leaving the farm. Striking in most cases is being done by independent farmers, although many have organized to picket roads in the Boonville district and have dumped several loads of milk on the way

to market, despite efforts of State troopers to maintain order. The strike was begun after spokesmen for a group of milk producers had demanded that Governor Lehman remove two members of the Milk Control Board: Charles H. Baldwin, the Chairman, who is Commissioner of Agriculture and Markets, and Kenneth F. Fee, Director, who was originally appointed by the Governor. These complainants said that the third member of the Board, Dr. Thomas Parran, State Health Commissioner, was "the only friend of the farmers on the Board." This producers group opposed Commissioners This producers group opposed Commissioners Baldwin and Fee on the ground that they had failed to support a demand that the Board fix a flat rate to the producer, instead of the present sliding scale of prices, with the rates set in accordance to the use to which the milk is put. Milk sold for fluid consumption is accorded the highest rate under the present system, while that for cheese and butter is placed in a lower scale. The producers contended that they were entitled to at least 45 cents out of the consumer's dollar. Mr. Fee said that this would mean that the dealer would be required to pay the fluid-milk rate for all milk taken from a producer, and as a result, lealers would take only milk that they could dispose of at the highest rate for fluid consumption and would leave the rest on the farm. In discussing the demands of the producers, Mr. Fee on Aug. 4 was quoted as follows in an Albany dispatch to the New York "Times":

follows in an Albany dispatch to the New York "Times":

"We have been receiving to-day more than 450 telegrams from producers in all parts of the State upholding the sliding scale of prices now in force as the fairest to the farmer and condemning the flat rate proposed as ruinous to the milk producers."

What the producers are complaining of is that when they sell milk they never know until the settlement at the end of the month what proportion is being sold for fluid consumption and what for other purposes.

The present scale of prices runs from \$2.23 for 100 pounds for fluid milk down to 77.6 cents for milk for manufacture of butter.

Producers assert that they are wholly at the mercy of the dealer and that dealers in many instances pay the lower rates for milk which they have sold at the top price for fluid consumption.

"We have means and machinery for checking up on the dealer," Mr. Fee declared, "and we are doing it all the time."

He said the classification established by the Board was standard all over the United States and complied with the terms of the market agreement reached at a general conference of milk producers and dealers in Chicago recently.

recently. The present rate, he declared, netted the producer from 43/4 to 5 cents a

To illustrate the benefits received under the scale, Mr. Fee recalled the

At that time the Sheffield Farms Co. was paying \$1.08, the Dairymen's League 89 cents, and one of the plants at Boonville, a trouble centre in the strike, 92½ cents per 100 pounds.

In June this year the corresponding rates were \$1.38, \$1.17 and \$1.33. Since June the rates have been boosted twice to their present level by the Milk Board.

Mr. Fee added that many producers would be bappy to sell their milk at the rates now in force, but were ling neighbors who are striking. ere keeping it at home because afraid of offend-

On Aug. 4 Governor Leham addressed a special message to the extraordinary session of the New York Legislature in which he asked for an immediate investigation to determine whether the Milk Control Board would be continued or abolished. After mentioning that the Board had been created by the Legislature to assist the farmers to dispose of their milk at better prices, the Governor said that the strike was directed not against the producer or the distributor but against the Milk Board itself. He said that there would be no purpose in continuing that organization if it was to be opposed at every point by those it had been formed to help and protect. On the same day (Aug. 4) Governor Lehman's Agricultural Advisory Commission, after a conference with the Governor, adopted a resolution condemning the strike as the result of Communist propaganda, and demanded an investigation along this line by Attorney-General Bennett. The text of Governor Lehman's special message to the Legislature on Aug. 4 follows:

Governor Lehman's Message to the Legislature.

To the Legislature (in extraordinary session):
I wish to lay before your honorable bodies, for your consideration a
matter which is of pressing importance and urgency to the people of the

Matter which is of pressing important and the last regular session the Legislature adopted an act creating a Milk Control Board and defining its jurisdiction, powers and duties. The Legislature gave to this Milk Control Board very wide powers with regard to the fixing of prices and all other matters relating to the production and distribution of milk

tion of milk.

It was a radical step in government and in economics, believed to be justified only by an emergency situation.

The Legislature very wisely provided that the Milk Control Board be answerable only to it and properly vested the principal authority and direction of the Board in the Department of Agriculture and Markets, the main function of which is the administration of the problems of the farmer.

No powers whatsoever in connection with its work were given to the Governor, save that he is authorized to appoint one of the three members of the Board, subject to confirmation by the Senate. The other two members of the Board are specifically named in the act.

The legislation was enacted on representations of a large percentage of the producers of the State who believed that the creation of a Milk Control Board, with wide powers, would lead to better regulation of milk production

Board with wide powers, would lead to better regulation of milk production and distribution and result in higher prices to the producers.

The consuming public, because of its sympathy with the plight of the producers, agreed to the legislation, although it was evident even at that time that it would ultimately lead to higher retail prices.

There can be no doubt, therefore, that the Legislature created the Board solely with the desire to help the dairy farmers in securing prices which would otherwise have been unobtainable because of disorganization and inability to control the production of the large number of individual farmers scattered throughout the State.

As a result of the creation of the Board, the average price for milk products.

As a result of the creation of the Board, the average price for milk products which the dairy farmers are now receiving is very substantially in excess of that previously ruling.

Almost since the first functioning of the Milk Control Board dissatisfac-

Almost since the first functioning of the Milk Control Board dissatisfaction with its rulings and policies has been voiced by groups of milk producers. The expression of this dissatisfaction has now crystallized in demonstrations carried on in different parts of the State by several groups of milk producers for the purpose of defying and nullifying the rulings of the Milk Control Board and of preventing the free passage of milk from the farm to the consuming public.

I have no authority in the conduct of the affairs of the Milk Control Board. I have no means of judging as to the wisdom of their rulings. I have, however, a very definite responsibility, as Chief Executive of the State, to maintain law and order and to guarantee so far as is possible that law-abiding citizens will be protected in the conduct of their legitimate and lawful affairs and business. That responsibility I shall continue to discharge.

Some days ago, in reply to inquiries, I made the following statement, which represents my definite point of view as to the responsibility of the State, and my own responsibility as Chief Executive, in maintaining law and order

and order:

"Law-abiding citizens will be protected by the State in the conduct of their lawful business.

"Dairy farmers unquestionably have the right to keep their milk at home, if they desire to do so. Similarly, the rights of others to send their products to market must be respected and not interfered with."

The men who are now using violence in order to prevent others from conducting their business in an orderly and legitimate way are not striking against either producers or distributors. They are striking against an agency of the State created by the Legislature for the sole and single purpose of helping the milk producers.

agency of the State created by the Legislature for the sole and single purpose of helping the milk producers.

To me it is right and proper that the State should lend its strength and resources and protection, so far as possible, to any group of its population, particularly in an emergency period such as the one through which we are now passing.

It would seem to me, however, neither good sense nor good policy for the State to force its help on any one. Certainly, a situation in which an extraordinary State agency specially set up by the Legislature is fought by the very people who requested its creation is untenable.

It must be obvious to every thinking man and woman that where an attempt is made to control, by artificial means, prices, production or distribution, it is impossible fully to satisfy every one.

The best that can be hoped for is to improve conditions generally and serve the greatest good of the greatest number. Prices cannot be advanced too greatly without doing grave injustice to the consumer and, in addition, driving the milk business out of the State.

It appears to me that the time has been reached when it is necessary for the Legislature to determine whether the Milk Control Board which it set up is of benefit to the milk producers and whether they, as a class, desire the work to continue and are willing to abide by the rulings and policies laid down by it in the interest of the great mass of dairy farmers.

There is no use in continuing an agency, at great cost to the taxpayers of the State, if it is not found to be helpful. There is no use in continuing an agency entrusted with wide powers by legislative action if, in the opinion of those it is to serve, it is not accomplishing a sound purpose.

It is perfectly evident that no State agency can be maintained successfully, or function along sound economic or social lines, if it be subjected to the militant antagonism of some of the very groups it has been established to assist.

Such State aid must not be a matter of official mandate backed up by

force.

It can succeed only, and be justified only, if it meets with general acceptance and approval and if the demand for it is insistent.

Official milk control was created on the insistence of dairy farmers themselves. It is incumbent upon the Legislature to find out at once whether it believes the Milk Control Board is serving a worth-while purpose and to adjust the State's future course of action accordingly.

It cannot be hoped that the Board will function soundly or helpfully if repeated attempt is made to nullify its policies through violence or intimidation.

I therefore recommend to your honorable bodies that a small legislative committee be immediately created for the purpose of determining the sentiments of the milk producers of the State with regard to the continuance of the Milk Control Board.

If it is found that it has been helpful to the dairy farmers of this State it should be continued. If it has not been helpful, or cannot be made helpful, it should be abolished.

The Committee should be instructed to make its investigation of the state o

The Committee should be instructed to make its investigation at once and in connection therewith to consult as fully as possible with producers, distributors and consumers, and without loss of time report its findings and recommendations to the Legislature.

It should not be difficult to determine the sentiments of the great mass of reasonable, intelligent, law-abiding and industrious dairy farmers of this State, and it is upon these sentiments I believe that decision with regard to the continuance of the Milk Control Board and its work should be based. Nothing will be gained, even though the intent may be of the best, by imposing extraordinary administrative machinery on people who feel that its operation is not in their interest. We should obtain the facts now.

Therefore, pursuant to Article IV, Section 4 of the Constitution, I recommend for your consideration the immediate creation of a legislative committee to study the effects of the administration of the Milk Control law and to determine the wisdom of its continuance.

HERBERT H. LEHMAN. The Committee should be instructed to make its investigation at once

HERBERT H. LEHMAN.

The New York State Senate on Aug. 7 approved a resolution to create a legislative committee of 12 members to inquire into the circumstances of the milk strike. This vote was taken after Republican members of the Senate had attacked the resolution as a surrender to the strikers, and had declared that Governor Lehman was seeking to shift the responsibility for dealing with the problem from his own shoulders to the Legislature. The resolution was approved by a vote of 26 Democrats to 21 Republicans. Meanwhile, in the Assembly, Assemblyman Louis Cuvillier demanded

that the Governor call out the National Guard to maintain order in the strike areas. Governor Lehman, however, avoided issuing any such order, but instead instructed all sheriffs to augment their forces of deputies to prevent disorder. He also asked all district attorneys to prosecute to the limit any strike violators.

The assurance that there would be no milk famine in New York City was given on Aug. 7 by Shirley W. Wynne, Health Commissioner, who said that because of the up-State strike the New York City milk shed had already been extended, and comprised New York, New Jersey, Pennsylvania, Maryland, Connecticut, Vermont and Massachusetts. On Aug. 11 Governor Lehman said that the crisis in the milk strike is definitely past, and that the flow of milk is once more approaching normal.

Brazil's Coffee Crop to Be Dispatched to Market in 18 Series—Six to Be Sold to National Coffee De-partment—Suggestions to Latter by Sao Paulo Institute Regarding Handling of Crop.

In the New York "Journal of Commerce" of July 31 it was stated that Brazil's 1933-34 coffee crop will be dispatched to the market in 18 series, according to reports from Brazil. Six of the series, equal to 40%, represents the "sacrifice quota" to be sold to the National Coffee Department at 30 milreis per bag, according to the paper quoted, from which we also take the following:

Six of the series, representing 30% of the crop, will be retained, and the last six of the series, representing also 30%, will move direct to ports. The sacrifice and the retained series will precede the direct series. Discussing this plan and the coffee market in general, Nortz & Co., in their bi-monthly

review, say:

"This is not in agreement with information given out previously, according to which the 30% for export was to come forward in regular monthly instalments, and if the sacrifice and retention series are given preference over the series 'directa,' considerable confusion may ensue, especially with reference to making shipments of new crop coffee already sold.

"A cable was received a few days ago stating that the Sao Paulo Institute and the leading coffee associations of the State of Sao Paulo had placed the following suggestions before the National Coffee Department and the Federal and State governments for their consideration, with reference to handling the current crops:

"I.—Advance 40 milreis bag on bills of ladings free and retained quotas present crop and 20 milreis bag sacrifice quotas.

"II.—Rapid elimination sacrifice quotas and retained stocks view reduce National Coffee Department's holdings to 10 million bags.

"III.—Permission sell 50% export bills open market.

"IV.—Reduction gold tax to fixed basis five milreis paper.

"V.—Reduction Santos stock by elimination National Coffee Department's holdings.

holdings.
"YI.—Defense type four undescribed by intervention 'Santos Bolsa Official

"VI.—Defense type four undescribed by intervention 'Santos Bolsa Official de Cafe.'

"Nothing has been heard as yet whether or not any of the suggestions embodied in the above cable have been adopted.

"The market firmed up slightly a few days ago on news of political unrest in the State of Sao Paulo. Newspaper reports state that President Vargas has decided to remove Waldomiro Lima as Federal Interventor. The implication is that General Lima is becoming too popular. Cables were received here that Federal troops were moving on to Santos and that part of the Brazilian Navy was carrying on its regular maneuvers in the neighborhood and at a distance convenient to the Port of Santos, which is taken as an indication that the present Government is preparing for all emergencies.

"When our market reached the high point last week, Brazil was offering and selling coffee at below our parity. Notwithstanding the sharp decline here, Brazil's prices have been reduced very little and, consequently, at the present time her basis is now considerably above our parity.

"There is not much interest in the purchase of coffee now, and unless there is something new injected into the situation it looks as if, for the time being, the trade will use up its supplies before making further purchases, watching developments in the meanwhile. At the same time, the political situation in Brazil is causing uneasiness, due to the possibility of 'further interference with shipments from Santos in the event of new disturbances. Discussion of the coffee situation necessitates the use of many 'ifs,' and in conclusion we can only say that if the present Government in Brazil remains undisturbed, and if the plans of the National Coffee Department are carried out, and if the adjustment of the Brazilian exchange rate-continues, an improvement in coffee prices along more orderly lines should follow."

Brazilian Coffee Ruling-Deposit and Document Plan to Facilitate Deliveries of Sacrifice Quotas.

The following is from the "Wall Street Journal" of Aug. 10:

The following is from the "Wall Street Journal" of Aug. 10:
The New York Coffee and Sugar Exchange has received the following notice from the National Coffee Department of Brazil:
"The National Coffee Department, with view to facilitate deliveries of sacrifice quotas, have resolved to allow interested parties to sign document when undertaking to deliver such quotas inside of 60 days, said document being guaranteed by deposit of 30 milreis per bag. If quota is delivered inside of 60 days' deposit will immediately be refunded by National Coffee Department, otherwise the deposit will only be refunded in 180 days. This measure is only temporary and liable to cancellation whenever present crop is moving sufficiently free for export purposes. National Coffee Department is compelled to purchase coffee corresponding to sacrifice quantities undelivered so that such risks will obviously be limited to strict necessities only."

Agricultural Department's Report on Cotton Acreage, Condition and Production.

The Agricultural Department at Washington on Tuesday (Aug. 8) issued its report on cotton acreage, condition and production as of Aug. 1. It places the area indicated for harvest at 29,704,000 acres, the condition at 74.2% and the probable yield of lint cotton at 12,314,000. The area indicated for harvest is the area in cultivation July 1, less the probable removal of acreage reported Aug. 8, by the Agricultural Adjustment Administration, less 10 year average abandonment on area not under contract. The condition of 74.2% of normal on Aug. 1 this year compares with a condition of 65.6% a year ago, 74.9% two years ago and a 10-year (1922-31) average condition of 67.9%. dicated yield per acre is placed at 198.4%, as against 173.3% last year and a 10-year average yield of 167.4%. The present estimate of the 1933 crop at 12.314,000 bales or only 688,000 bales less then the harvest of a year ago. None of the figures take any account of linters. Below is the report in full:

A United States cotton crop of 12,314,000 bales in 1933 is indicated by the cotton crop report of the Department of Agriculture based on conditions as of Aug. 1 and an indicated area for harvest of 29,704,000 acres. This indicated area for harvest is the estimated area in cultivation July 1, less the probable removal of 10,304,000 acres reported by the Agricultural Adjustment Administration, less 10-year average abandonment on the acreage

the probable removal of 10.304.000 acres reported by the Agricultural Adjustment Administration, less 10-year average abandonment on the acreage not under contract.

The condition of the crop is reported at 74.2% of normal, as compared with 65.6% a year ago and a 10-year average of 67.9%. The Aug. 1 condition this year is higher than on any other Aug. 1 since 1915 excepting the 74.9% condition reported in 1931. Growing conditions have been particularly favorable in the Atlantic Seaboard States, where the crop is early, well fruited, and where weevils are less active than usual. In the central part of the belt, and in Texas and Oklahoma conditions have been less favorable but are still above average.

The indicated yield per acre of 198.4 pounds is about 18% higher than the 10-year (1922-31) average yield of 167.4 pounds, and is the highest since 1914, with the exception of the 211.5 pound yield in 1931.

When the yield indicated for each State is applied to the acreage estimated to be covered by the reduction contracts, the amount of cotton taken out of production by the Agricultural Adjustment Administration is indicated to be about 4,247,000 bales. The potential crop, had there been no cotton reduction program is thus indicated to have been 16,561,000 bales.

In interpreting the reported condition in terms of yield per acre, the Board made allowance, as in other recent years, for weevil presence and activity. The data on weevil collected by the Board indicated that the dry hot weather of June has greatly reduced the potential damage from this insect. The weevil index for 1933 appears to be about the same for the United States as in 1931 and not much more than one-half of the average of recent years.

COTTON REPORT AS OF AUG. 1 1933.

The Crop Reporting Board of the United States Department of Agriculture makes the following report from data furnished by crop correspondents, field statisticians, co-operating State Boards (or Departments) of Agriculture and Agricultural Colleges. The final outturn of cotton will depend upon whether the various influences affecting the crop during the remainder of the season are more or less favorable than usual.

		Aug. 1	Aug. 1 Condition. Yield per Ac			Production (Ginnings) 500-lb, Gr, Wt. Bales.			
State.	State. Area Indicated for Harvest.	Aver- age, 1922- 1931. b	1932.	1933.	Aver- age, 1922- 1931.	1932.	Indi- cated 1933.	1932 Crop.	1933 Crop Indi- cated Aug. 1.
T	hous. acres		%	%	Lbs.	Lbs.	Lbs.	Thous.	
Virginia	67	74	71	85	270	233	320	34	45
N. Carolina	1,072	72	65	79	272	252	310	660	696 791
S. Carolina	1,325		56	77	201	206	285	716 854	1,071
Georgia Florida	2,132		60	78	172 128	154 78	240 170	17	34
Missouri	96 329		57 81	80 75	254	362	265	307	182
Tennessee	891		69	77	197	216	230	480	428
Alabama	2,485		59	78	172	150	220	947	1,143
Mississippi	2,963		60	75	192	147	220	1,180	
Louisiana	1,330		62	67	191	173	205	611	570
Texas	11,095		69	71	136	162	153	4,500	3,541
Oklahoma	2,852		70	76	143	167	175	1,084	
Arkansas	2,652		70	71	188	188	195	1,327	1,081
New Mexico.	80		85	88	307	307	360	72	
Arizona	e115		91	91	315	293	340	69	
California	205		91	85	350	503	406	129	
All other	15		70	85	203	393	295	15	10
U. S. total Lower Calif.		67.9	65.6	74.2	167.4	173.3	198.4	13,002	12,314
(Old Mex.)f			85	70	238	248	177	14	20

a Area in cultivation July 1 less probable removal of acreage reported Aug. 8, by the Agricultural Adjustment Administration, less 10-year average abandonment on area not under contract. b Prior to 1924 interpolated from July 25 and Aug. 25 reports. c Indicated Aug. 1, on area remaining for harvest. d Allowances made for inter-State movement of seed cotton for ginning. e Including Pima Egyptian long staple cotton, 26,000 acres and 14,000 bales. f Not included in California figures nor in United States total.

Increase in Cotton Acreage in Egypt—1,804,209 Fed-dans in 1933, Against 1,093,701 Last Year.

Cairo (Egypt) advices Aug. 7 are taken as follows from the New York "Times":

the New York "Times":

The Ministry of Agriculture of the Egyptian Government issued to-day figures on cotton acreage in 1933. A marked increase which was shown over last year is believed to be due to the fact that the fellahin failed to find profit in cereals which they had been induced to cultivate, because of extremely low prices, and therefore resumed cotton planting. Statistics show 1,804,209 feddans of cotton (a feddan is a small fraction more than an acre), against 1,093.701 last year. Of this amount 391,051 feddans were in Sakellarides, against 369,294 previously, and 1,010,359 in Hashmouni, against 506,972 in 1932.

The Alexandria Cotton Exchange was not affected to-day by the announcement of acreage.

Preliminary Report on Cotton Acreage to Be Removed from Production, 1933.

Preliminary tabulations of the cotton acreage reduction offers indicate that approximately 10,304,000 acres of United States cotton has been or will be taken out of production as a result of the campaign for acreage reduction. This is

25.3% of the acreage of cotton in cultivation July 1 1933, as reported by the Crop Reporting Board.

The acreages finally to be taken out of production may be somewhat different from those published herewith, because considerable cotton under contract still remains to be taken out of production.

The acreages indicated for removal, by States, are as follows:

	Acres Removed or to Be Removed.			
State.	Acres.	Per Cent of Acreage in Cultivation July 1.		
Virginia North Carolina South Carolina Georgia Florida Missouri Tennessee Alabama Mississippi Louisiana Texas Oklahoma Arkansas New Mexico Arizona California Cother	10,000 239,000 426,000 680,000 22,000 110,000 260,000 925,000 4,305,000 1,160,000 925,000 30,000 21,000 13,000	12.8 18.1 23.9 23.7 18.0 24.4 22.3 22.3 23.5 24.9 27.3 28.1 25.4 25.9 15.3 5.9 15.8		
United States total	10,304,000	25.3		

World Using Cotton at High Rate According to New York Cotton Exchange.

World consumption of all growths of cotton during the cotton season just over was the largest since the 1929-30 season, according to the New York Cotton Exchange Ser-During the 12 month period from Aug. 1 1932, to July 31 1933, that is, the 1932-33 season, world spinners used approximately 24,725,000 bales of all kinds of cotton as against 23,007,000 in 1931-32, 22,329,000 in 1930-31, 24,826,000 in 1929-30, and 25,803,000 in 1928-29. Under date of Aug. 7 the Exchange Service added:

The increase of 1.718.000 bales in consumption of all growths of cotton

The increase of 1.718.000 bales in consumption of all growths of cotton from 1931-32 to 1932-33 was almost entirely due to the large increase in the use of the American staple, which rose from 12.506.000 bales in 1931-32 to 14.132.000 in 1932-33, a gain of 1.626.000 bales. Consumption of foreign cottons rose but slightly, from 10.501.000 bales in 1931-32 to 10.593.000 in 1932-33, an increase of 92.000 bales.

The world carryover of all kinds of cotton on July 31 was approximately 15.530.000, on the basis of preliminary returns as against 17.412.000 a year ago, 13.946.000 two years ago, 11.113.000 three years ago, and 9.367.000 four years ago. The reduction of 1.882.000 bales in the carryore from the beginning to the end of the past season marked the first reduction in the carryover since the 1928-29 season. The carryover of American cotton on July 31 was 11.975.000 bales as against 13.228.000 a year earlier, a reduction of 1,253.000 bales, and the carryover of foreigh growths was 3,555,000 bales as against 4,184,000 a year earlier or down 629.000 bales.

Cotton Raises Farm Exports Index of United States Department of Agriculture During June—Highest Index for June Since 1928.

The farm exports index of the U.S. Department of Agriculture reache 1 72 in June—the highest June index since 1928—due to the largest June exports of cotton in 24 years. But the index for all commodities except cotton was only 45—a new low monthly record—reflecting the drastic decline in exports of wheat and flour.

Cotton exports normally drop off at this season of the year, explains the Bureau of Agricultural Economics, but the upward price movement has induced greatly incre sed European buying of American cotton, and the June index of cotton exports was 91, or 38 points above the index a year ago. The Bureau under date of Aug. 5 continued:

year ago. The Bureau under date of Aug. 5 continued:
Exports of wheat, including flour, totaled less than 2,000,000 bushels in June, and whereas exports in the 12 months ended June 1932 were 135,797,000 bushels, exports in the 12 months ended June 1933 aggregated only 41,225,000 bushels.

June exports of leaf tobacco were the smallest in nearly two decades and exports of lard fell off from immediately preceding months influenced by increased import duties in Germany. Fruit exports continued to make a favorable showing, although for the year ended June 30 exports of nearly all kinds of fruit dropped below those of a year ago.

Rugs Rise 5 to 15% at Fall Opening—Further Increase Seen as Mills Fail to Guarantee Present Quotations —Active Buying Prevails.

A situation unprecedented in recent years in the floor coverings industry, according to trade observers, confronted the several hundred buyers who came to New York on Aug. 7 to attend the fall opening of rug and carpet lines. Advices to this effect were contained in the New York "Times" of Aug. 8, which further observed:

Instead of the customary guarantees against price changes buyers who made commitments were informed that mills had raised prices 5 to 15% for the opening, but would not accept orders for delivery at the new levels beyond Sept. 1. A further proviso that prices are liable to change without notice and that unfilled portions of uncompleted orders will be subject to any new prices made, was attached to buying contracts.

Although the buyers were prepared for a 5 to 10% price advance the mills' refusal to book business more than a month in advance and the definite indication that further price increases would be made before Sept. 1 caught the buyers by surprise. As a result there was brisk buying throughout the day, as both retail and wholesale establishments sought to cover against higher prices by getting orders in early. Ordinarily there is little buying done on the first day of a seasonal opening.

Interest in the price situation overshadowed all other developments of the day. Buyers reported they were pleased with the new patterns and weaves brought out by the mills, and they placed substantial orders for rugs of modernistic design and for the wide variety of Oriental reproductions which were featured in the new style developments.

A. & M. Karagheusian, Inc., announced a new rug, the "Mirastan," which is intended to retail in the 9 by 12 size at \$89.50. Suggested retail prices on the Gulistan rug were increased from \$115 to \$120 and the super-Gulistan was advanced from \$125 to \$135. The Karagheusian organization was one of the few mills which placed no restriction on orders for advance delivery.

organization was one of the few mills which placed no restriction on orders for advance delivery.

The Bigelow-Sanford Carpet Mills, W. & J. Sloane, selling agents for Alexander Smith & Sons and other large volume rug producers, were among the major floor coverings houses which refused to make commitments beyond Aug. 31. Practically all the small volume producers also placed similar restrictions on orders accepted.

All low-end axminster rugs, with the exception of those produced by the Smith and the Mohawk Carpet Mills, were advanced about 5% in price. Wilton rugs were advanced 15% by the majority of manufacturers; velvet rugs remained unchanged but yard goods and all carpetings were increased 5 to 15%. Linoleums and felt base products remained unchanged.

The market has accepted the liklihood that prices on all lines of soft and hard-surface goods will be subjected to another advance of 5 to 10% before Sept. 1. With yesterday's price rises the average rug is now priced at 15 to 35% above that prevailing last spring. Prices were advanced 5 to 8% in June and subjected to another rise of 5 to 10% last month.

In its Aug. 9 issue the "Times" said:

Rug Buying Brisk Again Yesterday.

Buying continued active yesterday in the wholesale floor coverings market where the fall opening of new lines is in progress. Mills were anxious to book enough orders to permit their operation at capacity throughout the current month and present indications are that the desired volume will be obtained before the close of the week. Discussions concerning future price advances were numerous throughout the market. The consensus of opinion is that new prices will be named by several of the larger mills around the 25th of this month. Some of the producers may make new quotations as early as the 15th, it was said.

Pay of 15,000 Workers of Western Electric Co. Increased 11%—Company Signs NRA Agreement.

The Western Electric Co. announced on Aug. 7 an increase of 11% in the salaries of 15,000 hourly rated employees having salaries up to \$3,240 a year. The increase, which is effective from Aug. 1, will add approximately \$2,250,000 to the company's payroll annually. It was said that the increase restores the 10% cut in wages made April 1 when shorter working hours were adopted which still remain in effect. The company also announced on Aug. 7 that it had signed President Roosevelt's NRA agreement.

General Motors Corp. Increases Pay of Salaried Employees 10%.

A 10% increase in the pay of salaried employees, effective Aug. 1, was announced on Aug. 7 by the General Motors Corporation. The increase, the announcement said, affected "all salaries as of July 31, effective Aug. 1, of General Motors Corporation employees." From the New York "Times" of Aug. 8 we quote the following:

Officials declined to amplify this brief announcement, but it was understood the increase was to go to all salaried workers of the parent company and its various subsidiaries.

and its various subsidiaries.

The corporation and all its divisions employ in the neighborhood of 135,000 workers, including those whose wages are computed on an hourly wage basis. The latter, mainly in the employ of the various car divisions, received a wage increase averaging 15% about two weeks ago. The increase announced Aug. 7 was said to have been for the purpose of re-establishing the former margin between salary and wage levels.

Wages of 10,000 Shoe Workers in Haverhill, Mass., Increased.

About 10,000 Haverhill (Mass.) shoe workers will benefit by pay increases averaging more than 25% as a result of an arbitration award announced Aug. 7. Associated Press advices from Haverhill that day said:

The new scale will become effective the first pay-roll week after Aug. 12 and, in the meantime, a flat increase of 10% will be effective as of Aug. 1. The new scale is based on a 40-hour, five-day week which became uniformly effective in the industry to-day.

Amoskeag Manufacturing Co. Advances Wages-25,000 Operatives in Worsted Department of Company Affected.

Operatives in the worsted department of Amoskeag Manufacturing Co. will receive increases in wages for the year of about \$500,000, according to advices from Manchester, N. H., Aug. 10 to the New York "Evening Post" which added:

Notices have been posted that differentials have been established, effective Aug. 14; 25,000 operatives are affected. The amount of the increase is virtually the same as that given the cotton and mechanical employees.)

Wages Raised and Hours Cut for 25,000 Workers in Woolen and Worsted Industry in Lawrence, Mass.

A wage increase and shorter hours went into effect on Aug. 7 for more than 25,000 workers in the woolen and worsted industry in Lawrence, Mass. The working time was cut from 48 to 40 hours a week. The workers received hourly pay increases of about 30% which brings wages 10%higher for the 40-hour week than what existed for the 48-hour week. Piece workers also shared in the general increase.

Petroleum and Its Products-Revised Code Expected To-day Providing Strict Enforcement of Production Allocation by Federal Government—Importance of Cost Recovery Provision Stressed by Pure Oil Head—Ames's Statement on Oil Output—Texas Proceeding with Plans for New State Allowable Regulations Aug. 21.

advices from Washington yesterday afternoon indicated that the revised oil code would be brought before General Johnson either late last night or some time this morning, Saturday. Reports which gained credence throughout oil circles yesterday were that the code will contain stringent regulations for the enforcement of Federal control, and that State lines will be abolished through the power of the Government to allocate national demand among the various oil producing States, and prevent the shipment out of any State of oil produced in excess of the Federal allowable.

Meanwhile Texas authorities proceeded with plans for a public hearing to be held Aug. 21 at Austin, at which time new State allowables will be drawn up in conformity with the national code. It is believed that there will be a sharp reduction from the present levels, and that East Texas will be cut to about 400,000 barrels daily. Production in that field last week ran to more than 580,000 barrels daily, and the proposed cut would therefore have a very beneficial effect upon the price situation in general.

Government control which has thus far done much to eliminate the problem of "hot oil" as a menace to proper conduct of the petroleum business received considerable impulse this week when the Oklahoma Corporation Commission met Wednesday with Federal representatives and agreed on forms for use by oil producers and transporters in reporting oil operations. The drive will be concentrated immediately upon the Oklahoma City field, where "hot oil" has been a more serious problem than elsewhere throughout the State.

Under the direction of Dr. J. Howard Marshall, assistant solicitor of the Department of the Interior, representatives of the Corporation Commission have worked out plans for the form, which will show what oil is produced and what is run from wells in the Oklahoma City region. The new plan goes into effect immediately, with the Corporation Commission to issue formal orders as soon as legal notices of hearing have been given.

Considerable stress is put upon the cost recovery provision of the code by Henry M. Dawes, president of the Pure Oil Co., who says that such a provision would protect competition, as contrasted with price fixing, which would foster monopoly. After explaining the difference between cost recovery and price fixing, and the confusion in the public mind which the latter phrase creates, he says:

"Having established this minimum base price for crude which represents cost recovery the refinery price should always bear a fixed relationship or percentage to it, and the cost recovery price of refined products at the refinery would add to the cost of the crude content a fixed minimum expense of its operation to establish its cost recovery price. To this refinery price should be added a fixed minimum of expense for the various phases of marketing. In the practical application of this the principle would be very simple, and the only computation at all difficult would be that of the average cost of crudes. There are no new principles proposed in this, but its embodiment in the oil code, from a practical standpoint, will probably immediately put the oil business in a condition of moderate prosperity and ability to meet the heavy labor charges which are involved in the readjustment.

Many views on the pressing problems of the day have been presented during the week, one of which being the statement of C. B. Ames, Chairman of the Texas Co., who presses the importance of production supervision. Mr. Ames says in

"This act is a part of the Administration's plan to facilitate recovery by increasing employment, maintaining or inaugurating fair wages and increasing commodity prices. respect of these matters the Government has the right to

expect the co-operation of the petroleum industry, and the great weight of the industry both in numbers and in volume is making a serious effort to co-operate. During the depression the industry has maintained volume, employment, and wages at a relatively high ratio, but prices have been abnormally low. The success of the NIRA as applied to the petroleum industry will depend largely on its administration. If it is administered wisely and if there is co-operation between the Federal Government, the State administrative agencies, and the industry, the objectives of the Act can be achieved.

"Production has heretofore been regarded as a subject within the control of the respective States. It has not been regarded as a part of inter-State commerce, but as purely an intra-State matter. The emergency has not changed the Constitution. If the national Administration undertakes direct control of production a grave constitutional question at once arises. If the national Administration merely approves agreements within the industry relating to production, the question still arises as to whether these agreements violate the State anti-trust laws, particularly those of Texas, the greatest oil producing State. Every effort should be made to avoid constitutional conflict between the Federal Government and the States in respect to this fundamental factor. This conflict can be avoided through cooperation between the Federal and State governments. The code which has been prepared by the industry presents a sound program from an economic standpoint, but, recognizing the limitations of governmental power involved, it recommends co-operation between Federal and State governments."

If the reports from Washington mentioned above are verified by public announcement to-day of the receipt of the revised code, it is expected that there will be an almost immediate reaction throughout the industry. Business within the ranks of the petroleum industry has been on an uncertain basis since the code program was first mentioned, and many decisions affecting price movements have had to be delayed, pending final settlement of disputed points in the

Price changes of the week follow:

Aug. 11.—South Penn Oil Co. and Tide Water Pipeline Co. increase prices of all grades of Pennsylvania crude 10c. a barrel. New Pennsylvania prices are: Bradford-Allegheny, \$2.10; Central Pennsylvania, \$2.02; South West Penn, \$1.77; Eureka, \$1.72; Buckeye, \$1.57.

Prices of Typical Crudes per Farrel at Wells.

Committee to the Committee of the A.	at degree, the most sure.	
Bradford, Pa\$2.10	Eldorad) Ark., 40\$.61
Corning, Pa	Rusk, Tex., 40 and over	.50
Illinois	Salt Creek, Wyo., 40 and over	.50
	Darst Creek	.40
Mid-Cont., Okla., 40 and above62	Midlard District, Mich	.90
Hutchinson, Tex., 40 and over41	Sunburst, Mont	.80
Spindletop, Tex., 40 and over 41	Santa I & Springs, Calif., 40 and over	1.14
	Huntington, Calif., 26	
		1.82

REFINED PRODUCTS—SLUGGISH MARKET FAILS TO WEAKEN PRICE STRUCTURE-POSTINGS ADVANCED IN BUFFALO AREA-KEROSENE WEAK AS BUYERS LOCATE CONSES-SIONS—BUNKER FUELS SHOW MORE ACTION—ADOPTION OF CODE WILL BRING STEADINESS TO GENERAL CON-DITIONS, IS BELIEF.

The refined products market wavered through another week of uncertainty, with factors unwilling to take definite steps on price revision either one way or the other until the final provisions of the code are made public and are accepted by General Johnson. Belief is general, however, that such action will be reflected immediately in a general strengthening of price structures throughout the country.

During the past week gasoline prices here have held steadily, despite strong efforts made by buyers to force sales through under the market. However, the sentiment of the refiners was made plain when, on Wednesday, Standard of New York posted an advance of 1-5c. per gallon in retail and service station gasoline prices throughout the Buffalo area. This advance followed closely a 1/4c. advance in gasoline tank wagon prices in the same territory

Kerosene weakened somewhat under the influence of buyers' demands, and sales were reported to have been consummated at from 43/4e. to 5e. However, price postings officially continue from 5c. to 51/2c. a gallon, tank car, at refineries.

There has been a noticeable increase in the call for Grade C bunker fuel oil, which is firm at 85c. a barrel, in bulk at refineries. Diesel is also in good call, with prices steady at \$1.75 a barrel, same basis. Chicago reports that spot gasoline of the lower grade is available in abundance and that prices have weakened as a result. Production has again gotten to the point where a daily surplus over market

demand is being accumulated. Gasoline of lower than 59 octane rating is to be found in the Chicago market down as low as 31/8c., although the general market has been fairly steady at 31/4c. The higher grades have not shown the same tendency, as production has been kept more within the bounds of market demand.

The lowering of mid-continent gasoline wholesale prices was reflected in Ohio this week when major oil companies in the northern portion of the State reduced the price structure 1/2c. a gallon, making the new prices 22c. and 20c., for the top grades, these prices including tax but being subject to a 2c. cash discount.

Export demand for gasoline as reported in the New York area shows a slight improvement, although buyers are not operating far ahead, being content to cover their spot needs at current prices

Pennsylvania lubricating oils are very firm, and moving in good volume.

Price changes follow:

August 9.—Standard of New York advances retail and service station prices of gasoline 1-5c. per gallon in Buffalo area, following ¼c. advance in tank wagon prices in same territory.

August 10.—Major oil companies reduce gasoline ¾c. per gallon in northern section of State, reflecting weakened gasoline structure in midcontinent area. New prices 22c. and 20c., including taxes but subject to 2c. rebate for cash. 2c. rebate for cash.

			man	
Gasoline.	Service	Station,	Tax	Included.

New York\$.182	Cleveland *\$.20	New Orleans\$.183
Atlanta	Denver195	Philadelphia135
Baltimore203	Detroit156	San Francisco:
	Houston	Third grade151
Buffalo	Jacksonville20	Above 65 octane195
Chicago	Kansas City14	Premium215
Cincinnati*.20	Minneapolis159	St. Louis

Kerosene, 41-43 Water White, Tank Car, F.O.B. Refinery.

New York— (Bayonne)\$.0505½ North Texas03	Chicago\$.02%03½ Los Ang., ex04¾06	New Orleans, ex\$.031/2 Tulsa041/2031/2
---	---------------------------------------	--

Fuel Oil, F.O.B. Refinery or Terminal.

N. Y. (Bayonne)— Bunker C\$.85 Diese 28-30 D 1.75	\$.75-1.00	Gulf Coast C
C 0	H F O P Polinery or Tor	minal

Gas O	II, F.O.D. Relinery of Yes	
Bayonne)—	Chicago— 32-36 G O \$.01%	Tulsa\$.011/2

Stand Oil N. Y. 0615 Colonial-Beacon 06 California050			
Standard Oil, N. J.— Shell Eastern Pet. \$.0590 New Orleans, ex040	U. S. Gasoline, Motor (A	bove 65 Octane), Tank Ca	ar Lots, F.O.B. Refinery.
	N. Y. (Bayonne)— Standard Oll, N. J.— Motor, U. S\$.06½ Stand. Oll, N. Y0615 Tide Water Oll Co .06 Richfield Oll (Cal.) .0625	N. Y. (Bayonne)— Shell Eastern Pet.\$.0590 New York— Colonial-Beacon	Chicago

Sinclair Refining.

**Richfield "Golden." z "Fire Chief," \$.0615.

Natural Gasoline Production Declined in June Inventories Lower.

According to the United States Bureau of Mines, Department of Commerce, the production of natural gasoline, which had increased in May, again declined in June, when the daily average output was 3,740,000 gallons. This was 20,000 barrels below the daily average of May and 5.1% below the average of a year ago, it was the same as the low point reached in April. Production in the Oklahoma City field increased materially, that in the Texas Panhandle remained virtually stationary, but that in Kettleman Hills decreased. Production in the East Texas field totaled 1,-800,000 gallons, representing a small decrease from May. Stocks of natural gasoline held by plant operators decreased for the first time in 1933; the total on hand June 30 1933, was 36,681,000 gallons, compared with 38,884,000 gallons on hand June 1. The Bureau's statement further shows: PRODUCTION OF NATURAL GASOLINE (THOUSANDS OF GALLONS).

		Prod	uction.		Stocks End of Mo.	
	June 1933.	May 1933.	Jan June 1933.	Jan June 1932.	June 1933.	May 1933.
Appalachian	3,200	4,200	31,400	37,100	6,046	7,723
Illinois, Kentucky, Indiana		600	4,100	4,000	639	775 14,987
Oklahoma Kansas	29,600 1,700	28,900	169,600	199,400	15,721	1,111
Kansas Texas	29,200	30,300	171,600	179,000	8,314	9,389
Louisiana	3,000	3,200	19,600	25,600	1,228	1,151
Arkansas	1,300	1,300	7,800	10,400	121	120
Rocky Mountain	4,500	4,600	27,600	30,100	1,109	1,091
California	39,100	41,800	241,600	285,600	2,213	2,537
Total	112,100	116,600	685,000	784,006	36,681	38,884
Daily average	3,740	3,760	3,780	4,310		
Total (thousands of bbls.)		2,776	16,309	18,681	873	926
Daily average	89	90	90	103		

Crude Oil Production Off Slightly During Week Ended Aug. 5 1933-Inventories Lower.

The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Aug. 5 1933 was 2,679,200 barrels, compared with 2,697,850 barrels per day during the preceding week, a daily average of 2,670,-900 barrels during the four weeks ended Aug. 5 and an average daily output of 2,171,900 barrels for the week ended Aug. 6 1932.

Stocks of motor fuel oil at all points declined 155,000 barrels during the week under review, or from 52,722,000 barrels at July 29 to 52,467,000 barrels at Aug. 5. In the preceding week there was a gain of 786,000 barrels.

Reports received for the week ended Aug. 5 1933 from refining companies controlling 92.2% of the 3,586,900 barrel estimated daily potential refining capacity of the United States, indicate that 2,382,000 barrels of crude oil daily were run to the stills operated by those companies, and that they had in storage at refineries at the end of the week, 28,576,000 barrels of gasoline and 130,047,000 barrels of gas and fuel oil. Gasoline at bulk terminals, in transit and in pipe lines, amounted to 20,141,000 barrels. Cracked gasoline production by companies owning 95.1% of the potential charging capacity of all cracking units, averaged 465,000 barrels daily during the week.

The report for the week ended Aug. 5 1933 follows in detail:

DAILY AVERAGE CRUDE OIL PRODUCT ION. (Figures in barrels.)

	Week Ended Aug. 5 1933.	Week Ended July 29 1933.	Auerage 4 Weeks Ended Aug. 5 1933.	Week Ended Aug. 6 1932.
Oklahoma	568,450	600,600	594,600	431,750
Kansas	130,150	125,500	129,150	93,650
Panhandle Texas	56,750	55,600	52,100	55,350
North Texas	51,300	50,750	50,750	49,950
West Central Texas	21,850	21,850	21,800	24,300
West Texas	159,450	158,200	158,850	178,650
East Central Texas	58,850	58,400	58,350	57,550
East Texas	581,700	583,650	565,500	329,300
Conroe	84,400	84,100	81,650	2,700
Southwest Texas	52,200	52,600	52,550	55,900
North Louisiana	26,200	26,050	26,500	29,350
Arkansas	31,250	31,250	31,300	34,100
Coastal Texas (not including Conroe)	124,300	125,750	125,500	121,100
Coastal Louisiana	45,900	46,450	45,050	31,100
Eastern (not including Michigan)	94,900	93,100	93,000	105,050
Michigan	21,850	19,950	19,000	20,000
Wyoming	29,950	29,700	28,200	38,900
Montana	6,500	7,250	7,250	7,350
Colorado	2,350	2,400	2,450	2,900
New Mexico	37,700	37,600	37,550	34,750
California	493,200	487,100	489,800	468,200
Total	2.679,200	2,697,850	2.670.900	2,171,900

Note.—The figures indicated above do not include any estimate of any oil which might have been surreptitiously produced.

CRUDE RUNS TO STILLS, MOTOR FUEL STOCKS AND GAS AND FUEL OIL STOCKS, WEEK ENDED AUG. 5 1933.

(Figures in barrels of 42 gallons each.)

District.		Daily Refining Capacity of Plants.			luns ls.	76		
District.	Potential	Reporti	ng.	Datte	1%	a Motor Fuel	Gas and Fuel Oil	
	Rate.	Total.	%	Daily Average.	Oper- ated.		Stocks.	
East Coast	582,000	582,000		488,000	83.8	14,781,000	8,340,000	
Appalachian	150,800	139,700					835,000	
Ind., Ill., Ky	436,600	425,000		346,000	81.4		4,763,000	
Okla., Kans., Mo.	462,100	379,500		265,000			3,870,000	
Inland Texas	274,400	161,100		82,000			1,809,000	
Texas Gulf Louisiana Gulf	507,500	497,500		428,000			7,481,000	
North LaArk	162,000 82,600	162,000 76,500		116,000 50,000			1,888,000	
Rocky Mountain	80,700	63,600	78.8				559,000 771,000	
California	848,200	821,800	96.9	479,000		13,880,000	99,731,000	
Totals week:	BERT		919					
	3,586,900			2,382,000	72.0	c52467000	130,047,000	
July 29 1933	3,586,900	3,308,700	92.2	2,424,000	73.3	52,722,000	129,461,000	

Imports of Petroleum Increased Sharply in July.

According to figures collected by the American Petroleum Institute, imports of petroleum (crude and refined) at the principal ports in the United States in July 1933 amounted to 4,547,000 barrels, a daily average of 146,678 barrels, as compared with 2,610,000 barrels, a daily average of 87,000 barrels, during the preceding month. The Institute's report follows:

IMPORTS OF PETROLEUM AT PRINCIPAL UNITED STATES PORTS. (CRUDE AND REFINED OILS.) (Barrels of 42 Gallons.)

Month of—	July.	June.	May.	A pril.
At Atlantic Coast Ports— Baltimore Boston New York Philadelphia Others	330,000 76,000 2,829,000 1,028,000 92,000	145,000 1,409,000 899,000 157,000	132,000 68,000 1,839,000 699,000 104,000	300,000 201,000 2,203,000 968,000 299,000
Total	4,355,000 140,484	2,610,000 87,000	2,842,000 91,677	3,971,000 132,367
Total Daily average At All United States Ports	122,000 6,194		x135,000 4,355	
TotalDaily average	4,547,000 146,678	2,610,000 87,000	2,977,000 96,032	3,971,000 132,367

x Received at Port Arthur.

DISTRIBUTION OF TOTAL IMPORTS. (Barrels of 42 Gallo

Month of—	July.	June.	May.	April.
CrudeFuel oil	3,172,000 1,375,000	2,052,000 558,000	2,295,000 682,000	2,576,000 1,395,000
Total	4,547,000	2,610,000	2,977.000	3,971,000

California Oil Receipts at Atlantic and Gulf Coast Ports More than Doubled During July.

Receipts of California oil (crude and refined) at Atlantic and Gulf Coast ports during the month of July totaled 1,872,000 barrels, a daily average of 60,387 barrels, according to the American Petroleum Institute. This compares with 928,000 barrels, a daily average of 30,933 barrels, This compares received during the month of June. The detailed statement

RECEIPTS OF CALIFORNIA OIL AT ATLANTIC AND GULF COAST PORTS (CRUDE AND REFINED).

(Barrels of 42 Gallons.)

Month of—	July.	June.	May.	April.
At Adantic Coast Ports-	115.000	00.000		
Baltimore	117,000	38,000	130,000	180,000
New York	538,000	159,000	473,000	435,000
Philadelphia	747,000	353,000	443,000	232,000
Others.	470,000	230,000	182,000	148,000
Total	1.872,000	780,000	1,228,000	995,000
Daily averageAt Guly Coast Ports—	60,387	26,000	39,613	33,167
Total		y148,000	x138,000	x147,000
Daily average		4,933	4,452	4,900
Total	1.872,000	928,000	1,366,000	1,142,000
Daily average	60,387	30,933	44,065	38.067

x Fuel oil received at Port Arthur. y Received at Port Arthur district: 141,000 barrels of crude oil and 7,000 barrels of gasoline.

DISTRIBUTION OF TOTAL CALIFORNIA OIL RECEIPTS (Barrels of 42 Gallons.)

Month of—	July.	June.	May.	April.
At Atlantic Coast Ports— Gasoline Kerosene Gas ofi Fuel oii Lubricants	1,705,000 86,000 73,000 8,000	a706,000 81,000 141,000	995,000 80,000 71,000 212,000 8,000	829,000
Total	1.872,000	a928,000	1,366,000	1,142,000

June Crude Oil Production Continued to Exceed Corresponding Period in 1932—Daily Average Out-put Higher Than in May 1933—Inventories Continue to Increase.

According to reports received by the Bureau of Mines, Department of Commerce, the production of crude petroleum in the United States during June 1933 totaled 82,841,000 barrels, a daily average of 2,762,000 barrels. Although the total was nearly 2,000,000 barrels less than in May, the daily average was 28,000 barrels greater. In general, the increase in daily average output in June was due to the fact that production in Oklahoma increased more than that in Texas decreased. The East Texas field produced 24,533,000 barrels in June, a daily average of 818,000 barrels as com-

barrels in June, a daily average of \$18,000 barrels as compared with an average of \$90,000 in May. The Bureau adds:

Production in the majority of the other important districts of Texas fell off and the daily average for the State (1.368,000 barrels) was \$1,000 barrels below May. Daily average production in the Oklahoma City field rose to 201,000 barrels from 135,000 barrels in May; the majority of the other districts also increased so that the daily average for the State rose from 429,000 barrels in May to 517,000 barrels in June. Production in California remained at the same level as in May. Production in most of the remaining States increased, the largest gain being recorded in Kansas. Several black-oil fields of Wyoming, which had been shut in, were opened up in June and the daily average output of the State rose to 33,000 barrels from 29,000 barrels in May.

The consumption of crude at refineries continued to increase in June, when daily average runs were 2,487,000 barrels, compared with 2,398,000 in May. In spite of this increased demand, stocks of crude again registered a material gain.

The percentage yield of gasoline rose to a new high level for the year of

m May. In spite of this increased demand, stocks of crude again registered a material gain.

The percentage yield of gasoline rose to a new high level for the year of 44.7%; it is noteworthy that the gain was due entirely to an increase in straight-run production as the yield from cracking operations declined.

The indicated domestic demand for motor fuel totaled 37,710,000 barrels, compared with a total of 39,460,000 barrels in June 1932. These figures are, however, not comparable with one another and are not truly representative of actual consumptive demand due to shipments made in anticipation of the Federal gasoline tax, inaugurated in June 1932, and increased during June 1933. Exports of gasoline were 2.619,000 barrels, a substantial increase over May but 26% below a year ago. Stocks of motor fuel on June 30 totaled 54,581,000 barrels, which was 4,452,000 barrels below May stocks and 6,977,000 barrels below stocks of a year ago.

The refinery data of this report were compiled from refineries with an aggregate daily recorded crude-oil capacity of 3,470,360 barrels. These refineries operated during June at 72% of their capacity, given above, compared with a ratio of 69% for May.

NUMBER OF WELLS COMPLETED IN THE UNITED STATES. x

NUMBER OF WELLS COMPLETED IN THE UNITED STATES. X

Oil Gas Dry	June 1933. 372 63 274	May 1933. 444 60 282	June 1932. 993 66 325	JanJune 1933. 2,957 381 1,634	JanJune 1932. 4,630 542 1,574
Total	709	786	1,384	4,972	6.746

"Oil & Gas Journal" and California office of the American Petroleum

SUPPLY AND DEMAND OF ALL OILS. Thousands of barrels of 42 U. S. gallons.

	June 1933.	May 1933.	June 1932.	Jan June 1933.	Jan June 1932.
New Supply—	4.77				
Domestic production:			01.000	400 000	207 020
Crude petroleum	82,841	84,747	64,835	433,230	397,632
Daily average	2,762	2,734	2,161	2,394	2,185
Natural gasoline	2,669	2,776	2,812	16,309	18,681
Benzol_a	126	105	81	591	625
Total production	85,636	87,628 2,827	67,728 2,258	450,130 2,487	416,938 2,291
Daily average	2,855	2,021	2,203	2,401	2,201
Crude petroleum	2,143	2,206	7,869	16,262	32,244
Refined products	712	653	3,605	7,015	22,276
Total new supply, all oils	88,491	90,487	79,202	473,407	471,458
Daily average	2,950	2,919	b2,640	2,616	2,590
Increase in stocks, all oils	1,384	9,555	b9,487	11,477	ь4,910
Demand—				1	
Total demand	87,107	80,932	88,689	461,930	476,368
Daily average	2,904	2,611	2,956	2,552	2,617
Exports:					
Crude petroleum	4,378	2,678	2,791	15,955	14,179
Refined products	5,093	5,499	6,887	33,538	43,523
Domestic demand:		00 000	39,460	179,934	183,606
Motor fuel	37,710	33,999		18,950	16,711
Kerosene	3,115	3,005	2,128 23,164	157,132	160.878
Gas oil and fuel oil	25,343	23,527 1,624	3.054	7.763	10.503
Lubricants	1,646 126	1,624	81	554	509
Wax	596	528	779	4.331	4,211
Coke	1,310	1,231	1,391	4,738	5,157
Road oil	1,016	446	1,215	1,835	1,923
Still gas (production)	4,141	4,232	3,539	21,436	20.02
Miscellaneous	133	155	187	703	1,330
Losses and crude used as fuel	2,500	3,926	4,013	15,061	13,817
Total domestic demand	77,636	72,755	79,011	412,437	418,666
Daily average	2,588	2,347	2,634	2,279	2,300
Stocks (End of Month)-	7 - 11 - 11 - 11			Tarres .	
Crude petroleum	348,197	343,588	363,783	348,197	363,783
Natural gasoline	3,763	3,966	3,897	3,763	3,897
Refined products	247,626	250,648	260,033	247,626	260,033
Total, all oils	599,586	598,202	627,713	599,586	627,713
Days' supply		229	212		

a Based upon production of coke reported to Coal Division by those by-product coke plants that recover benzel products. ${\bf b}$ Decrease.

PRODUCTION OF CRUDE PETROLEUM BY STATES AND PRINCIPAL FIELDS.

(Thousands of barrels of 42 U. S. gallons.)

	June	1933.	May	1933.	Jan June	Jan June
	Total.	DailyAv.	Total.	DailyAv.	1933.	1932.
Arkansas	1,030	34	975	31	5,674	5,998
California:						
Kettleman Hills	1,855	62	1,920	62	10,824	10,896
Long Beach	2,236	74	2,271	73	12,731	14,459
Santa Fe Springs	1,620	54	1,669	54	9,582	11,740
Rest of State	8,634		8,958	289	51,271	53,849
Total California	14,345	478	14.818	478	84,408	90.944
Colorado	77		84		481	643
Illinois	357		313	10	1,828	2,606
Indiana:	001		The state of	1212		
Southwestern	61	2	51	2	305	424
Northeastern	1		1		6	17
Total Indiana	62		52	2	311	441
Kansas	3,486		3,307	107	19,693	17,122
Kentucky	325		363	12	2.191	3,032
Louisiana:	020	***	000			
Gulf coast	1,207	40	1,238	40	6.766	5,548
Rest of State	752		761	25	4,917	4.949
Total Louisiana			1,999		11,683	10.494
	1,959		527	17	2,734	2.917
Michigan	474					1,292
Montana	185		174			
New Mexico	1,051		1,098		6,443	6,718
New York	256	9	223	7	1,489	1,838
Ohio:	10000		0.00	0		1 016
Central and Eastern	252		259		1,575	1,818
Northwestern	88		82		488	55
Total Ohio	340	11	341	11	2,063	2,373
Oklahoma:		100	7 7 2 2 3	100	20.012	40.00
Oklahoma City	6,029		4,179		26,942	19,231
Seminole	3,423		3,105		19,453	22,514
Rest of State	6,055		6,005		35,352	37,870
Total Oklahoma	15,507		13,289		81,747	79,615
Pennsylvania	1,060	35	1,045	34	5,984	6,436
Tennessee	1				2	1
Texas:						
Gulf coast	5.224	174	5,721	184	27,521	19,169
West Texas	4,724	157	5,000	162	29,146	32,698
East Texas	24,533	818	27,591		101.043	61.11
Rest of State	6,556		6.068		40,408	43,266
Total Texas	41,037		44,920		198,118	156,250
West Virginia	316		313		1,760	2.013
Wyoming:	310	11	010	10	1,100	2,010
Salt Creek	500	19	596	19	3,594	4.15
	569		310		2.045	2,74
Rest of State	404		906		5,639	6,89
Total Wyoming	973	33	900	29	0,039	0,09
U. S. total	99 941	2,762	84,747	2,734	433,230	397.63

Non-Ferrous Metal Prices Hold Recent Gains Despite Decline in Sales Volume. "Metal and Mineral Markets" in its issue for Aug. 10 1933

points out that in comparison with recent weeks, trading in major non-ferrous metals was quiet in the seven-day period that ended yesterday, but prices underwent scarcely any change, with the general tone firm. The various branches of the industry report good progress in the matter of perfecting their codes of practice, and in the last week announcement was made in Washington that both the zinc producers and copper fabricators had been granted permission to operate under the President's Re-employment Agreement. That operating costs will increase under the revised wage and labor provisions is fully understood, and it is this factor that is giving support to prices. The same publication continués as follows:

Copper Steady.

Trading in copper in the domestic market during the last week was moderate volume, with the price steady. All the business booked

during the week by producers was on the basis of 9c. per pound, delivered Connecticut, which, if anything, points to a little improvement in the situation, in that scattered business went through in each of the two preceding weeks at concessions. Shipments of copper to fabricators were large during June, and preliminary estimates on the movement of metal range all the way from 60,000 to 65,000 tons. Part of this large movement in copper is ascribed to the change in the mood of fabricators and consumers who now believe in carrying fairly large stocks of raw materials. However, actual consumption of copper has undoubtedly increased in recent months, and some fabricators' reserves of metal are known to be low. Early in the year shipments of copper by producers averaged less than 20,000 tons a month.

The foreign market was quiet, but in the absence of any selling pressure by large producers, prices abroad showed little change compared with those of a week ago.

The committee in charge of the copper code conferred with Washington officials yesterday. In addition to regulation of production with a view to reducing the large surplus holdings, the code contains a provision for selling copper on a quota basis at a price not below the weighted average cost of the metal offered for sale.

Advices from Washington received late yesterday stated that the labor provisions of the proposed copper code are not satisfactory to the NRA, and an informal conference of representatives of the copper industry is to be held at a date not yet fixed to iron out the differences.

Lead Buying Moderates.

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Demand for lead declined sharply last week, the total volume of business booked falling to less than half that for the preceding seven-day period. Prices, however, continued unchanged at 4.50c., New York, the contract settling basis of the American Smelting & Refining Co., and 4.35c., St. Louis. Consumers lack of interest in the metal was generally attributed to (1) their having satisfied immediate requirements in the course of earlier heavy buying; (2) recent quietness in the security markets, and (3) the focusing of attention on the NRA program and the preparation of codes. Continuance of a good movement of lead products into consumptive channels is reported. A code of fair practice, specifying maximum hours of labor and minimum rates of wages, is understood to have been filed by the Lead Industries Association on behalf of the producers of lead and manufacturers of lead products.

Stocks of refined pig lead in the United States stood at 183,071 short tons on July 1, as compared with 187,176 tons on June 1, according to the American Bureau of Metal Statistics. Total stocks were 280,331 tons on July 1, as against 287,635 tons a month earlier. Sales of pig lead for August shipments, according to statistics circulating in the industry, total about 27,500 tons; sales for September shipment have reached about

about 27,500 tons; sales for September shipment have reached about

Zinc Deliveries Large.

The feature in the market for zinc was the statistical position as disclosed in the figures released on Tuesday by the American Zinc Institute. Shipments during July amounted to 45,689 tons, against 36,737 tons in June and 27,543 tons in May. Shipments during January and February of the current year averaged a little over 15,000 tons. Production during July increased to 30,905 tons, which was not looked upon so favorably. The stocks of zinc declined from 123,924 tons at the end of June to 109,140 tons at the end of July.

The zinc statistics of the American Zinc Institute for May, June and July, in tons, follow:

in tons, follow:	May.	June.	July.
Production	21,730	24.027	30,905
Production—daily average		801 36.737	997 45.689
Shipped for export		a44	a22
Stock at end	136,634	$\frac{123,924}{27,142}$	109,140 35,788
Unfilled ordersRetorts operating—end of period	21.056 23.569	24,404	25,836
Retorts—average	22,154	22,590	24,127

a Export shipments are included in totals under "shipments.

Trading in zinc was quiet throughout the week. With the industry operating under a code of fair practice, producers were disposed to move slowly until a better picture can be had in respect to costs and the necessary changes in operating conditions. All of the business reported last week was at 5c. per pound for Prime Western, St. Louis basis.

Moderate Trading in Tin.

Moderate Trading in Tin.

The domestic tin market was relatively quiet during the early part of clast week, but on Tuesday a good business was done, with total bookings for the day estimated at 200 to 300 tons. This interest, to a somewhat lesser degree, continued yesterday. Both consumers and dealers participated in the trading, one dealer being reported as purchasing a lot of 75 tons. Prices declined slightly during the week, chiefly as a result of the comparative inactivity prevailing in the market early in the seven-day period, and owing to the downward trend in sterling exchange.

Trading in Chinese tin was also moderate in volume and confined chiefly to forward material, spot and nearby metal being virtually unobtainable. Nominal quotations on Chinese 99% tin, prompt shipment, follow: Aug. 3, 43.80c.; Aug. 4, 43.90c.; Aug. 5, 44.00c.; Aug. 7, 43.50c.; Aug. 8, 43.65c.; Aug. 9, 43.75c.

Sharp Gain in Production and Shipments of Slab Zinc During July.

According to a compilation prepared by the American Zine Institute, Inc., production and shipments of slab zine recorded a further sharp gain during the month of July 1933. In this period output totaled 30,905 short tons, compared with 24,027 tons in the preceding month and 14,716 tons in the corresponding period in 1932. Shipments amounted to 45,689 short tons (of which 22 tons were for export) as against 36,737 tons in June 1933 and 12,841 tons in July 1932. Unfilled orders at July 31 1933 were 35,788 short tons, as compared with 27,142 tons a month earlier and 16,949 Inventories totaled 109,140 short tons, as against 123,924 tons at June 30 1933 and 135,902 tons at July 31 1932.

During the seven months ended July 31 1933 output amounted to 160,110 short tons, as compared with 136,712 tons in the corresponding period last year, while shipments totaled 175,826 tons as compared with 130,652 tons in the first seven months of 1932.

The Institute's statement follows:

SLAB ZINC STATISTICS (ALL GRADES). (Tons of 2,000 Pounds.)

	Produced During Period.	Shipped During Period.	Stock at End of Period.	aShip- ped for Export.	Retorts Operat's End of Period.	Average Retorts During Period.	Unfilled Orders, End of Perod.
1929. Total for year. Monthly aver.		602,601 50,217	75,430	6,352 529	57,999	68,491	18,585
1930. Total for year. Monthly aver. 1931.	504,463 42,039	436,275 36,356	143,618	196 16	31,240	47,769	26,651
Total for year_ Monthly aver_ 1932.	300,738 25,062	314,514 26,210	129,842	41 3	19,875 23,680	23,099 23,099	18,273 26,166
January February March April	21,474 22,448	22,404 21,851 22,503	129,909 129,532 129,477	31 0 0	22,044 21,752 22,016	21,001 20,629 21,078	24,232 23,118 23,712
May June July	20,575 18,605 16,423 14,716	18,032 18,050 14,971 12,841	132,020 132,575 134,027 135,902	0 0 20 0	20,796 20,850 18,742 18,295	19,469 20,172 19,670 17,552	20,821 19,837 16,116 16,949
August September October November	13,611 13,260 15,217	16,360 20,638 19,152	133,153 125,775 121,840	39 20 20	14,514 14,915 17,369	15,067 13,809 15,901	18,017 16,028 10,333
December	16,078 18,653	15,970 15,745	121,948 124,856	20 20	19,753 21,023	17,990 20,372	8,640 8,478
Total for yr. Monthly aver.	b213,531 b17,794	b218,517 b18,214		170 14	19,339	18,560	17,190
1933. January February	19,828 20,076	15,040 15,280	129,644 134,440	40	22,660 23,389	21,970 22,500	6,313 8,562
March April May	22,095 21,449 21,730	16,156 19,381 27,543	140,379 142,447 136,634	0 45 0	22,375 22,405 23,569	21,683 21,526 22,154	8,581 18,072 21,056
June July	24,027 30,905	36,737 45,689	123,924 109,140	22	24,404 25,836	22,590 24,127	27,142 35,788
Total 7 mos.	160,110	175,826		151			

a Export shipments are included in total shipments.

Revised Pig Iron Production Figures for July—Daily Rate, Highest Since May 1931, Showed an Increase of 37.1% Over June.

July production of coke pig iron totaled 1,792,452 gross tons, against 1,265,007 tons in June, according to revised figures released by the "Iron Age" this week. The July daily rate, at 57,821 tons, increased 37.1% over the June average of 42,166 tons a day. The daily rate in July was the highest since May 1931, which was 64,325 tons. The "Age" further reported as follows:

There were 106 furnaces in operation on Aug. 1, making iron at the rate of 59,930 tons daily, compared with 90 on July 1, with a daily operating rate of 51,675 tons. Sixteen furnaces were blown in and none taken off blast. The Steel Corp. and the independent steel companies blew in six furnaces each and merchant companies blew in four furnaces. Among the furnaces blown in are the following:

Name of Furnace. Susquehanna

Donner
Port Henry
Standish
Donora
Duquesne, Isabella and Ohio
Eliza
Monessen
Campbell
Lorain
Toledo
Colorado
Ensley
Woodward

Company.

National Steel Corp.
Republic Steel Corp.
Republic Steel Corp.
Witherbee, Sherman & Co.
Chateaugay Ore & Iron Co.
American Steel & Wire Co.
Carnegie Steel Co.
Jones & Laughlin Steel Corp.
Pittsburgh Steel Co.
Youngstown Sheet & Tube Co.
National Tube Co.
Irterlake Iron Corp.
Colorado Fuel & Iron Co.
Tennessee Coal, Iron & RR. Co.
Woodward Iron Co.

PRODUCTION OF COKE PIG IRON AND OF FERROMANGANESE (GROSS TONS).

	Pig Iron. x		Ferromanganese. y	
	1933.	1932.	1933.	1932.
January February March April May June	568,785 554,330 542,011 623,618 887,252 1,265,007	972,784 964,280 967,235 852,897 783,554 628,064	8,810 8,591 4,783 5,857 5,948 13,074	11,250 4,010 4,900 481 5,219 7,702
Half year July August September October November December	4,441,003 1,792,452	5,168,814 572,296 530,576 592,589 644,808 631,280 546,080	47,063 18,661	33,562 2,299 3,414 2,212 2,302 5,746 7,807
Year		8,686,443		57,342

x These totals do not include charcoal pig iron. The 1931 production of this iron was 46,213 gross tons. y Included in pig iron gigures.

DAILY RATE OF PIG IRON PRODUCTION BY MONTHS-GROSS TONS.

	Steel Works.	Mer- chants.*	Total.		Steel Works.	Mer- chants.*	Total.
1931—				1932 (Concl.)			
January	45.883	9,416	55,299		20,618	4.658	25,276
February	49,018	11,332	60,950	June	14,845		20,935
March	54,975	11,481	65,556	July	15,132		18.461
April	53,878		67,317	August	14,045		17.115
May	51,113		64,325		16,540		19.753
June	43,413	11,209	54,621		16,514		20,800
July	35,189	12.012	47,201		16,607		21,042
August	31,739	9,569	41,308		13 941		17,615
September	29,979	8,985	38,964		,		21,010
October	30,797	7.051	37,848		15,746	2,602	18,348
November	31,024	5,758	36,782		16,935		19,798
December	24.847	6,778	31,625	March	15,072	2,412	17,484
1932-		3,113	0.000	April	18,879	1,908	20,787
January	25,124	6.256	31,380	May	25,492	3,129	28,621
February	25,000	7,251	33,251	June	38,078	4,088	42,166
March	24,044	7,157	31,201	July	51.038	6,783	57,821
April	23,143		28,430		,	0,00	O. JOHL

*Includes pig iron made for the market by stee companies.

DAILY AVERAGE PRODUCTION OF COKE PIG IRON IN THE UNITED STATES BY MONTHS SINCE JAN. 1 1928—GROSS TONS.

	1928.	1929.	1930.	1931.	1932.	1933.
January	92,573	111,044	91,209	55,299	31,380	18,348
February	100,004	114.507	101,390	60,950	33,251	19.798
March	103.215	119.822	104,715	65,556	31,201	17,484
April	106.183	122,087	106.062	67,317	28,430	20.787
May	105,931	125.745	104.283	64,325	25,276	28,621
June	102,733	123.908	97.804	54,621	20,935	42,166
First six months	101,763	119.564	100,891	61,356	28,412	24,536
July	99,091	122,100	85,146	47,201	18,461	57,821
August	101,180	121,151	81,417	41,308	17,115	01,021
September	102,077	116,585	75,890	38,964	19,753	
October	108,832	115,745	69,831	37.848	20,800	
November	110,084	106.047	62,237	36,782	21,042	
December	108,705	91,513	53,732	31,625	17,615	
12 mos. average	103,382	115,851	86.025	50,069	23,772	

Steel Production Holds at 57% of Capacity—Demand Wavering, Due to Labor Troubles, Soaring Fuel Prices and Confusion Over Code—Price of Finished Steel and Steel Scrap Higher.

The forces of recuperation in the iron and steel industry have been checked by complications growing out of the NIRA, states the "Iron Age" of Aug. 10. Demand still shows a buoyancy surprising for this season, but it is commencing to waver in the face of continued labor trouble in the Connellsville region, soaring fuel prices, and confusion growing out of the application of the NRA blanket code, under which most iron and steel consumers must operate pending the preparation and adoption of special codes, continues the "Age", adding:

An additional deterrent to buying is the resistance of large buyers to the single-price policy recently adopted on leading mill products. Large consumers are unwilling to conform to this new practice until the steel code is officially adopted, and meanwhile are pressing for a continuance of concessions, which in a few cases have been granted, notably on automobile body and steel furniture sheets. Likewise a Detroit base on steel bars has been temporarily reestablished, although the steel code abolished a separate basing point for the automobile city.

Pressure for concessions, however, is meeting with diminishing success in view of the growing alarm of steel producers over mounting costs. In addition to the increased costs incident to advances in wages and shortened hours, the industry faces not merely soaring prices of fuel but an early shortage, in the event that current labor difficulties are not settled soon.

Furnace coke has risen from \$2.50 to \$2.75 a ton, Connellsville, but only occasional cars can be bought at the advanced figure and some sellers are now asking \$4. Coking coal is no longer available at any price and slack coal has been sold at \$1.25 a ton, western Pennsylvania mines.

slack coal has been sold at \$1.25 a ton, western Pennsylvania mines. Valley operations have reacted to the fuel stringency, ingot output having declined to about 60% of capacity and the lighting of a steel company blast furnace having been indefinitely postponed. Steel production in other districts has not yet been curtailed because of the fuel situation, although there have been slight recessions in the Cleveland-Lorain district and in eastern Pennsylvania. Output in the South will shortly be reduced because of the closing down of the Ensley rail mill. In other centers, recent rates have been maintained and at Chicago there has been a gain, present operations averaging well over 53% as compared with 52% a week ago.

The national average of steel ingot output is still close to 57%, the rate of a week ago, and any further decline is more likely to be due to a fuel scarcity than to reduced demand. Suspension of operations at certain steel plants may become necessary within the next fortnight if the fuel shortage continues.

Some slight falling off in the steel requirements of the automobile industry is noted, but motor car output for August will nevertheless exceed 200,000 units, according to present indications. An order for 11,500 tons of pipe for a gas line extension in the Southwest was divided between Western maker and a Valley mill. Of 51,650 tons of plates and shapes required for the Naval vessels placed with private yards, 35,200 tons have been purchased. Bids on part of the 32,050 tons needed for the 16 vessels to be built in Government yards were taken early this week and action on the remainder will follow promptly.

to be built in Government yards were taken early this week and action on the remainder will follow promptly.

Fabricated steel awards are light, totaling only 8,450 tons, compared with 33,135 tons a week ago. Action on public projects is impeded because of uncertainties surrounding codes under which contractors must operate. There is growing doubt in the steel industry whether the public works program will prove timely enough and large enough to bring business back to normalcy. If Government credit could be extended to private enterprise, surer and quicker results could be obtained. Much business has been blocked in recent months, it is contended, because of credit stringency.

Railroad buying is improving, particularly purchases of steel for car and locomotive repairs. The Burlington has bought 4,000 tons of rails, and the Nickel Plate has released 3,000 tons against an old order. A release of 6,000 to 7,000 tons from the New York Central is an early possibility, while the Chesapeake & Ohio is expected to place its 1933 contract the last week in August or the first week in September.

Advances in scrap at Pittsburgh and Philadelphia have raised the "Iron Age" composite for heavy melting steel from \$12.08 to \$12.25 a ton. General adherence to 1.65c., Pittsburgh, on hot strip has advanced the "Iron Age" finished steel composite from 1.973c. to 1.979c. a lb. The pig iron composite is unchanged at \$15.94 a ton.

THE "IRON AGE" COMPOSITE PRICES.

Finished Steel.

Aug. 8 1933, 1.979c. a Lb.

One week ago 1.973c,
One month ago 1.976c.

One year ago 1.976c.

Aug. 8 1933, 1.979c. a Lb.
Based on steel bars, beams, tank plates, wire, ralls, black pipe and sheets.
These products make 85% of the United States output.

1933	1.9739. Aug	. 8	1.867c.	Apr. 18
1932		4		Feb. 2
1931		13		Dec. 29
1930	2.273e. Jan.	7	2.018c.	Dec. 9
1929	2.317c. Apr.	2	2.283c.	Oct. 29
1928	2.286c. Dec.	11	2.217c.	July 17
1927	2.402c. Jan.	4		Nov. 1

Aug. 8 1933, \$15.94 a Gross To One week ago	\$15.94 15.17	Philac	e foun	dry	irons	at	Chicas	30,

	H	igh.	L	ow.
1933 1932 1931 1931 1930 1929	\$15.94 14.81 15.90 18.21 18.71		\$13.56 13.56 15.79 15.90 18.21 17.04	Jan. 3 Dec. 6 Dec. 15 Dec. 16 Dec. 17 July 24 Nov. 1

Steel Scrap

_	Aug. 8 1933, \$12.25 a Gross To			on	No.	1 Di	heavy	melting , Philade	steel
0	ne week ago	\$12.081	quot	atio	ns at	TI	respurgn	, Lunau	Thine
O	ne month ago	10.88	and	Chic	eago.				
		0 00							

	High.		L	ow.
1933 \$12.5 1932 8.4 1931 11. 1930 15.0 1929 17.4	50 Jan. 33 Jan. 50 Feb. 58 Jan.	12 6 18	. \$6.75 6.42 7.62 11.25 14.08	Jan. 3 July 5 Dec. 29 Dec. 6 Dec. 3
192816 192715		. 31	13.08	July 2 Nov. 22

"Steel" of Cleveland, Aug. 7, in its summary of the iron and steel markets, stated:

Hanging over the iron and steel markets is a growing number of uncertainties, including a more aggressive attitude of labor, inability of the industry to see clearly the full effects of the NRA blanket code, and increasing resistance of large consumers to the proposed elimination of concessions on tonnage in the new price program.

Direct results of this situation are a freezing of purchasing and a reduction of one point in the steelworks operating rate to 54%. Whatever buying has been stimulated by the threat of a shortage, such as basic pig iron, has not as yet offset the general curtailment.

Although some steel producers came up to the end of last week with only

nas peen stimulated by the threat of a shortage, such as basic pig iron, has not as yet offset the general curtailment.

Although some steel producers came up to the end of last week with only a few days supply of coal, it was expected the labor difficulties in the western Pennsylvania fields would be settled speedily, probably accompanied by a general increase in fuel prices, already reflected in coke.

Unless actual consumptive demands improve substantially soon a deadlock is promised on the issue of abolishing preferential prices. Already an exception has been made, as it appears that large consumers in the Chicago district will be quoted the Pittsburgh base by Chicago mills, but small users will continue to pay the \$2 a ton differential. Stability of the steel price structure is dependent to an important extent on early adoption of the industry's code.

In the meantime there is a tendency to apply quantity extras to the smallest purchases. More producers have adopted differentials for steel bars and shapes in lots of three tons or less, and are extending these to plates and structural shapes. Differentials also have been put in effect for small orders of railroad spikes and tie plates. Prices generally continue to show an upward trend. Cold-finished steel bars have been raised \$5 a ton. Further increases are noted in raw materials, principally furnace coke, refractory brick and manganese ore.

Nothing has occurred to destroy steelmakers' expectations of a fall upturn, based largely on improved purchasing power for miscellaneous products, public works, and railroad requirements.

refractory brick and manganese ore.

Nothing has occurred to destroy steelmakers' expectations of a fall upturn, based largely on improved purchasing power for miscellaneous products, public works, and railroad requirements. Structural awards for the week were down to 5.762 tons, though the public works administration at Washington allocated the first billion of its three billion dollar program. Award of 34 war vessels calls for approximately 77.000 tons of steel.

Railroad repair work continues to expand. Boston & Maine is to rebuild 500 steel cars in its own shops. Nickel Plate has released 3,000 tons of rails; Chesapeake & Ohio is preparing to make a substantial purchase this month. Ford's decision not to shut down this month will greatly mitigate the seasonal reduction in automobile production.

With a net gain of 15 active blast furnaces in July, 105 out of the country's 289 stacks were operating at the close of the month, 67 more than in March. Daily output for the month averaged 58,108 gross tons, 37.8% more than in June, and the highest since May 1931. Total output for the month, 1,801,345 tons, was 536,392 tons or 42.4% over June. In the seven months this year, blast furnaces produced 6,246,095 tons, 511,353 tons more than in the comparable period last year.

Steelworks operations last week dropped 22 points to 55% at Birmingham; 14 points to 76 in New England; 6 points to 57 at Buffalo; 4 points to 54 at Chicago; 1½ points to 65½ at Youngstown; 1 point to 48 at Pittsburgh; increased 1 point to 43½% in eastern Pennsylvania, and remained unchanged elsewhere.

"Steel's" iron and steel price composite this week is unchanged at \$30.02; the finished steel figure is up 10 cents to \$47.50; while the scrap composite is down 4 cents to \$11.58 on an easier market at Chicago.

Steel ingot production for the week ended Aug. 7 is placed

Steel ingot production for the week ended Aug. 7 is placed at 55% of capacity, the same as in the previous week, according to the "Wall Street Journal" of Aug. 8, which adds:

Two weeks ago the rate was a shade above 56%. U. S. Steel Corp. is estimated at 51%, a gain of 1% over the preceding week. Two weeks ago the corporation was at 49%. Independents are credited with a rate of 58%, compared with 59% in the week before and 61% two weeks ago. The following table gives the percentage of production for the corresponding week in previous years, together with the approximate change from the week immediately preceding:

	Industry.	U. S. Steel.	Independents
1932	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 13\\ 32\\ 62\cancel{\cancel{1}}\cancel{\cancel{-}2}\\ 98\\ -2\\ 76\\ -2\cancel{\cancel{1}}\cancel{\cancel{-}2}\\ 68\\ -3\cancel{\cancel{1}}\cancel{\cancel{-}2}\\ \end{array}$	$\begin{array}{c} 15-1 \\ 30+1 \\ 51-2 \\ 91-1 \\ 69-1 \\ 63-2 \end{array}$

United States Steel Corporation Unfilled Orders Fall Off in July.

The unfilled orders on the books of the subsidiaries of the United States Steel Corporation fell off 86,546 tons during This follows an increase of 176,856 tons during The tonnage at the end of July was 2,020,125 tons as compared with 2,106,671 tons at June 30 and 1,966,302 tons as of July 31 1932. Below we show the monthly figures since January 1928. Figures for earlier dates may be obtained from the "Chronicle" of April 14 1928, page 2243.

UNFILLED ORDERS OF SUBSIDIARIES OF U. S. STEEL CORPORATION.

End of Month.	1933.	1932.	1931.	1930.	1929.	1928.
Januaty	1,898,644	2,648,150	4,132,351	4,468,710	4,109,487	4,275,947
February	1,854,200	2,545,629	3,965,194	4,479,748	4,144,341	4,398,189
March	1,841,002	2,472,413	3,995,330	4,570,653	4,410,718	4,335,206
April	1.864.574	2,326,926	3,897,729	4,354,220	4,427,763	3,872,133
May	1,929,815	2.177.162	3,620,452	4,059,227	4,304,167	3,416,820
June	2.106,671	2.034,768	3,479,323	3,968,064	4.256,910	3,637,002
July	2,020,125	1,966,302	3,404,816	4.022.055	4.088,177	3,570,929
August	2,020,120	1,969,595	3.169.457	3,580,204	3,658,211	3.624.043
September -		1.985,090	2,144,833	3,424,338	3.902.581	3,698,368
October		1,997,040	3,119,432	3,481,763	4,086,562	3.751.037
November -		1.968,301	3,933,891	3,639,636	4.125,345	3,643,002
December -		1.968,140	2,735,353	3,943,596	4,417,193	3,976,710

Steel Ingot Production at Much Higher Rate in July.

The American Iron & Steel Institute in its latest monthly report of ingot production places the output of all companies in July at 3,203,810 tons. This is 606,293 tons above that of the previous month and 1,201,819 tons above that for The increase over April and March is even greater. Operations during the past month were at the rate of 58.95% of capacity and in June at 45.96% while in March the rate was only $15.50\,\%$ of capacity. A year ago in July 1932 when operations were as low as $14.92\,\%$ of capacity the output for the month was only 861,034 tons. Approximate daily production for the 25 working days in July was 128,152 tons and in June, which had 26 working days, 99,904 tons. In July 1932 in which month there were also 25 working days, the average output per day was no more than 32,269 tons. Below we show the statement given out by the institute, covering the months since January 1932:

MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1932 TO JULY 1933—GROSS TONS.

Reported for 1932 by companies which made 93.71% of the Open-hearth and Bessemer Steel Ingot Production in that year and for 1933 by companies which made 96.57%.

Months.	Open- Hearth.	Bessemer.	Monthly Output Companies Reporting.	Calculated Monthly Output All Companies.	No of Working Days.	Approx. Daily Output All Cos.	Per Cent. Opera- tion.x
1932.							00.41
Jan	1,230,907	160,633	1,391,540	1,484,991	26	57,115	26.41
Feb	1,230,970	157,067	1,388,037	1,481,253	25	59,250	27.40
Mar	1,149,193	193,944	1,343,137	1,433,337	27	53,087	24.55
Apr	1,036,163	144,197	1,180,360	1,259,629	26	48,447	22.40
May	950,838	103,593	1,054,431	1,125,243	26	43,279	20.01
June	755,068	100,249	855,317	912,757	26	35,106	16.23
July	653,039	102,916	755,955	806,722	25	32,269	14.92
7 mos	7,006,178	962,599	7,968,777	8,503,932	181	46,983	21.73
Aug	696,122	97,323	793,445	846,730	27	31,360	14.50
Sept	804,470	124,970	929,440	991,858	26	38,148	17.64
Oct	885,773	132,876	1,018,649	1.087.058	26	41,810	19.33
Nov	838,419	128,844	967,263	1,032,221	26	39,701	18.36
Dec	724,917	81,932	806,849	861,034	- 26	33,117	15.31
Total	10,955,879	1,528,544	12,484,423	13,322,833	312	42,701	19.75
1933.							
Jan	885,743	109,000	994,743	1,030,075	26	39,618	18.23
Feb	922,806	126,781	1,049,587	1,086,867	24	45,286	20.83
Mar	784,168	94,509	878,677	909.886	27	33,699	15.50
Apr	1,180,893	135,217	1,316,110	1.362.856	25	54,514	25.08
May	1,716,482	216,841	1,933,323	2,001,991	27	74,148	34.11
June	2,211,657	296,765	2,508,422	2,597,517	26	99,904	45.96
July	2,738,083	355,836	3,093,919	3,203,810	25	128,152	58.95
7 mos	10,439,832	1,334,949	11,774,781	12,193,002	180	67,739	31.16

x The figures of "per cent of operation" in 1932 are based on the annual capacity as of Dec. 31 1931 of 67,473,630 gross tons for Bessemer and Open-hearth steel ingots, and in 1933 on the annual capacity as of Dec. 31 1932 of 67,386,130 gross tons.

Preliminary Estimates Show July Production of Bituminous Coal and Anthracite in Excess of Corresponding Period Last Year—Anthracite Output ponding Period Las Below That for June.

According to the United States Bureau of Mines, Department of Commerce, preliminary estimates show that for the month of July 1933 there were produced a total of 29,457,000 net tons of bituminous coal, as against 25,320,000 tons in the preceding month and 17,857,000 tons in the corresponding period last year. Anthracite production amounted to 3,673,000 tons as compared with 3,928,000 tons in June 1933 and 3,021,000 tons in July 1932.

An average of 1,178,000 net tons of bituminous coal per working day were produced during July 1933 as against 974,000 tons in June of this year and 714,000 tons in July 1932. The Bureau's statement follows:

	Total for Month. (Net Tons.)	Number of Working Days.	Average per Work'g Day. (Net Tons.)	Cal. Year to End of July (Net Tons.)
July 1933 (Preliminary)—			1 170 000	
Bituminous coal	29,457,000	25	1,178,000	174,667,000
Anthracite	3,673,000	25	146,900	26,060,000
Beehive coke	67,200	25 25 25	2,688	470,900
June 1933 (Revised)—		1		
Bituminous coal	25,320,000	26 26 26	974,000	
The state of the s	3,928,000	26	151,100	
	50,100	26	1,927	
Beehive coke	00,100		2,021	
July 1932—	17,857,000	25	714,000	162,445,000
Bituminous coal				
Anthracite	3,021,000	25	120,800	27,183,000
Beehive coke	38,200	25	1,528	441,500

Note.—All current estimates will later be adjusted to agree with the results of the complete canvass of production made at the end of the calendar year,

Preliminary Summary Shows 275,938,000 Net Tons of Bituminous Coal Produced in 1932 in Ten States.

The United States Bureau of Mines, Department of Commerce, reports that a preliminary summary shows that 275,938,000 net tons of bituminous coal were produced during the calendar year 1932 in ten States and that the average sales realization per ton was \$1.22. A total of 349,151 men worked an average number of 146 days each and produced per man per day 5.42 net tons. The Bureau's statement follows:

PRELIMINARY SUMMARY OF COAL PRODUCED, AVERAGE SALES REALIZATION PER TON, MEN EMPLOYED, DAYS WORKED, AND OUTPUT PER MAN PER DAY IN CERTAIN STATES, IN 1932.

State.	Net Tons.	No. of Men.		Per Man	Avge. Sales Realization f.o.b. Mine
Alabama	7,855,000	20,382	102	3.76	\$1.55
Illinois	33,165,000	46,190	111	6.49	1.52
Indiana	13,324,000	10,639	142	8.82	1.30
Kentucky—Eastern	25,675,000	30,811	156	5.34	1.05
Western	9,457,000	10,266	148	6.22	.84
Maryland	1,413,000	3,093	148	3.09	1.28
Ohio	13,556,000	21,960	129	4.80	1.10
Pa. bituminous—Central	28,537,000	45,500	146	4.29	1.45
Western	46,313,000	58,006	158	5.06	1.28
Tennessee	3,520,000	7,345	148	3.24	1.23
virginia	7,691,000	10,376	143	5.18	1.20
West Virginia—Northern	21,344,000	20,343	171	6.13	.91
Southern	64,088,000	64,240	167	5.96	1.11
Total	275,938,000	349,151	146	5.42	\$1.22

Production of Bituminous Coal Continued to Rise During Week Ended July 29 1933—Anthracite Output Approximately the Same as a Year Ago, But Increased 20.1% Over the Preceding Week.

According to the United States Bureau of Mines, Department of Commerce, production of bituminous coal continues to leave the corresponding record for 1932 far behind and has now risen above that for 1931. The estimated total for the week ended July 29 1933 is 7,550,000 net tons, as compared with 7,220,000 tons in the preceding week, 4,637,000 tons in the corresponding period in 1932 and 6,884,000 tons in the same week in 1931.

Anthracite production in Pennsylvania during the week ended July 29 1933 is estimated at 1,044,000 net tons, approximately the same figure as for the corresponding week last year, and compares with 869,000 tons during the week ended July 22 1933.

During the calendar year to July 29 1933 there were produced, according to estimates, a total of 173,322,000 net tons of bituminous coal and 25,870,000 tons of anthracite, as against 160,457,000 tons of bituminous coal and 26,789,000 tons of anthracite during the calendar year to July 30 1932. The Bureau's statement follows:

ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE COKE (NET TONS).

		Week Ende	d	Caler	Calendar Year to Date.			
	July 29 1933.c	July 22 1933.d	July 30 1932.	1933.	1932.	1929.		
Bitum. coal: a	T - F - 000							
Weekly total	7,550,000	7,220,000	4,637,000	173,322,000				
Pen. anthra.: b	1,258,000	1,203,000	773,000	978,000	906,000	1,667,000		
Weekly total	1 044 000	869 000	1,048,000	25,870,000	26,789,000	20 001 000		
Daily avge	174,000							
Beehive coke:	111,000	111,000	111,100	121,100	102,000	226,800		
Weekly total	16,300	17,900	8,400	467,800	434,400	3,946,700		
Daily avge						22,049		

a Includes lignite, coal made into coke, local sales, and colliery fuel. b Includes sulvan County, washery and dredge coal, local sales, and colliery fuel. c Subject to revision. d Revised.

ESTIMATED WEEKLY PRODUCTION OF COAL BY STATES (NET TONS)

State.					
state.	July 22 1933.	July 15 1933.	July 23 1932.	July 25 1931.	July 1923 Average.a
Alabama	181,000	195,000	108,000	211,000	389,000
Arkansas and Oklahoma	34,000	33,000	8,000	40,000	
Colorado	49,000	38,000	40,000	68,000	
Illinois	609,000	510,000	201,600	605,000	
Indiana	229,000	195,000	157,000	218,000	
Iowa	41,000	36,000	53,000	45,000	
Kansas and Missouri	69,000	69,000	88,000	101,000	
Kentucky-Eastern	682,000	659,000	434,000	635,000	
Western	123,000	105,000	209,000	110,000	202,000
Maryland	27,000	28,000	17,000	35,000	
Miehigan	2,000	2,000	2,000	1,000	
Montana	35,000	29,000	14,000	33,000	
New Mexico	14,000	20,000	13,000	22,000	
North Dakota	15,000	16,000	8,000	19,000	
Ohio	406,006	381,000	176,000	435,000	854,000
Pennsylvania (bit.)	2,083,000	2,080,000	1,179,000	1,810,000	3,680,000
Tennessee	72,000	74,000	44,000	86,000	113,000
Texas	14,000	13,000	10,000	10,000	23,000
Utah	28,000	28,000	19,000	17,000	87,000
Virginia	226,000	230,000	123,000	170,000	239,000
Washington	22,000	22,000	15,000	28,000	37,000
West Virginia—Southern b	1,706,000	1,660,000	1,088,000	1,604,000	1,519,000
Northern c	491,000	482,000	344,000	464,000	866,000
Wyoming	61,000	59,000	47,000	57,000	115,000
Other States	1,000	1,000	3,000	2,000	
Total bituminous coal	7,220,000	6,965,000	4,400,000	6,826,000	11,208,000
Pennsylvania anthracite	869,000	743,000	706,000	882,000	1,950,000
Total coal	8,089,000	7,708,000	5,106,000	7,708,000	13,158,000

a Average weekly rate for the entire month. b Includes operations on the N. & W.; C. & O.; Virginian; K. & M.; and B. C. & G. c Rest of State, including Panhandle.

Current Events and Discussions

The Week With the Federal Reserve Banks.

The daily average volume of Federal Reserve bank credit outstanding during the week ended Aug. 9, as reported by the Federal Reserve banks, was \$2,215,000,000, an increase of \$6,000,000 compared with the preceding week and a decrease of \$161,000,000 compared with the corresponding week in 1932. After noting these facts, the Federal Reserve Board proceeds as follows:

OnAug. 9 total Federal Reserve bank credit amounted to \$2,220,000,000, an increase of \$12,000,000 for the week. This increase corresponds with increases of \$57,000,000 in member bank reserve balances and \$7,000,000 in unexpended capital funds, non-member deposits, &c., offset in part by a decrease of \$10,000,000 in money in circulation and an increase of \$41,-000,000 in Treasury currency, adjusted.

Bills discounted decreased \$3,000.000 at the Federal Reserve Bank of Atlanta, \$2,000.000 at New York and \$8,000,000 at all Federal Reserve banks. The System's holdings of bills bought in open market show practically no change for the week, while holdings of United States bonds increased \$1,000,000, of Treasury notes \$5,000,000 and of Treasury certificates and bills \$4,000,000.

Beginning with the statement of May 28 1930, the text accompanying the weekly condition statement of the Federal Reserve banks was changed to show the amount of Reserve bank credit outstanding and certain other items not included in the condition statement, such as monetary gold stocks and money in circulation. The Federal Reserve Board's explanation of the changes, together with the definition of the different items, was published in the May 31 1930 issue of the "Chronicle" on page 3797.

The statement in full for the week ended Aug. 9, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 1200 and 1201.

Beginning with the statement of March 15 1933, new items were included, as follows:

1. "Federal Reserve bank notes in actual circulation," representing the amount of such notes issued under the provisions of paragraph 6 of Section 18 of the Federal Reserve Act as amended by the Act of March 9 1933.

"Redemption fund—Federal Reserve bank notes," representing the amount deposited with the Treasurer of the United States for the redemp-

amount deposited with the Treasurer of the United States for the redemption of such notes.

3. "Special deposits—member banks" and "Special deposits—nonmember banks," representing the amount of segregated deposits received from member and non-member banks.

A new section has also been added to the statement to show the amount of Federal Reserve bank notes outstanding, held by Federal Reserve banks, and in actual circulation and the amount of collateral pledged against outstanding, Federal Reserve bank notes. outstanding Federal Reserve bank notes.

hanges in the amount of Reserve bank credit outstanding and in related items during the week and the year ended Aug. 9 1933 were as follows:

	Increase (+) o	r Decrease (-)
Aug. 9 1933. Bills discounted 156,000,000 Bills bought 8,000,000 U. S. Government securities 2,048,000,000 Other Reserve bank credit 8,000,000	Aug. 2 1933. -8,000,000 +10,000,000 +10,000,000	Aug. 10 1932. 8 $-296,000,000$ $-31,000,000$ $+197,000,000$
TOTAL RES'VE BANK CREDIT _2,220,000,000 Monetary gold stock	+12,000,000 $+12,000,000$ $+41,000,000$	-7,000,000 $-137,000,000$ $+315,000,000$ $+190,000,000$
Momey in circulation	$\substack{-10,000,000\\+57,000,000\\+7,000,000}$	$\substack{-99,000,000\\+314,000,060\\+153,000,000}$

Returns of Member Banks in New York City and Chicago—Brokers' Loans.

Beginning with the returns for June 1927, the Federal Reserve Board also commenced to give out the figures of the member banks in New York City, as well as those in Chicago, on Thursday, simultaneously with the figures for the Reserve banks themselves, and for the same week, instead of waiting until the following Monday, before which time the statistics covering the entire body of reporting member banks in the different cities included cannot be got ready.

Below is the statement for the New York City member banks and that for the Chicago member banks, for the current week, as thus issued in advance of the full statement of the member banks, which latter will not be available until the coming Monday. The New York City statement, of

course, also includes the brokers' loans of reporting member The grand aggregate of brokers' loans the present week shows an increase of \$4,000,000, the total of these loans on Aug. 9 1933 standing at \$880,000,000, as compared with \$331,000,000 on July 27 1932, the low record for all time since these loans have been first compiled in 1917. Loans "for own account" remain unchanged at \$742,000,000but loans "for account of out-of-town banks" increased from 125,000,000 to 131,000,000, while loans "for account of others' decreased from \$9,000,000 to \$7,000,000.

CONDITION OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES

New York.

	8	Aug. 2 1933. \$ 6,732,000,000	8
Loans—total3			
On securities 1 All other 1	775.000.000	1.778,000,000	1,672,000,000
Investments—total3	,357,000,000	3,358,000,000	3,022,000,000
U. S. Government securities 2 Other securities 2	,307,000,000 ,050,000,000	2,300,000,000 1,058,000,000	2,085,000,000 957,000,000
Reserve with Federal Reserve Bank Cash in vault	761,000,000 37,000,000	749,000,000 36,000,000	782,000,000 39,000,000
Net demand deposits	772,000,000	$\substack{5,221,000,000\\776,000,000\\254,000,000}$	4,953,000,000 820,000,000 136,000,000
Due from banksDue to banks	68,000,000 1,142,000,000	$\substack{72,000,000\\1,116,000,000}$	88,000,000 1,149,000,000
Borrowings from Federal Reserve Bank_			
Loans on secur. to brokers & dealers; For own account. For account of out-of-town banks For account of others	742,000,000 131,000,000 7,000,000	742,000,000 125,000,000 9,000,000	320,000,000 17,000,000 8,000,000
Total	880,000,000	876,000,000	345,000,000
On demand On time	625,00,0000 255,000,000	627,000,000 249,000,000	251,000,000 94,000,000
Chi Loans and investments—total	cago. 1,251,000,000	1,257,000,000	1,267,000,000
Loans—total	705,000,000	709,000,000	879,000,000
On securitiesAll other	355,000,000 351,000,000		
Investments—total	545,000,000	548,000,000	388,000,000
U. S. Government securitiesOther securities	319,000,000 226,000,000		
Reserve with Federal Reserve Bank	302,000,000 26,000,000		
Net demand deposits Time deposits Government deposits	1,015,000,000 $354,000,000$ $42,000,000$	354,000,000	337,000,000
Due from banks Due to banks	191,000,000 269,000,000		
Borrowings from Federal Reserve Bank			5,000,000

Complete Returns of the Member Banks of the Federal

Reserve System for the Preceding Week.
The Federal Reserve Board resumed on May 15 the publication of its weekly condition statement of reporting member banks in leading cities, which had been discontinued after the report issued on March 6, giving the figures for March 1. The present statement covers banks in 90 leading cities instead of in 101 leading cities as formerly, and shows figures as of Wednesday, Aug. 2, with comparisons for July 26 1933 and Aug. 3 1932.

As is known, the publication of the returns for the New York and Chicago member banks was never interrupted. These are given out on Thursday, simultaneously with the figures for the Reserve banks themselves, and cover the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 90 cities cannot be got ready.

In the following will be found the comments of the Federal Reserve Board respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the week ended with the close of business on Aug. 2.

the Week ended with the close of business on Aug. 2.

The Federal Reserve Board's condition statement of weekly reporting member banks in 90 leading cities on Aug. 2 shows decreases for the week of \$123,000,000 in net demand deposits, \$90,000,000 in investments and \$15,000,000 in loans.

Loans on securities declined \$14,000,000 at reporting member banks in the New York district and \$17,000,000 in the New York district, and declined \$7,000,000 in the Boston district and \$5,000,000 in the Cleveland district, all reporting banks showing a net increase of \$2,000,000 for the week.

week.
Holdings of United States Government securities declined \$54,000,000 in the Chicago district, \$12,000,000 in the Boston district, \$7,000,000 in the Dallas district and \$69,000,000 at all reporting member banks. Holdings of other securities declined \$10,000,000 in the New York district and \$21,000,000 at all reporting banks.
Borrowings of weekly reporting member banks from Federal Reserve banks aggregated \$31,000,000 on Aug. 2, an increase of \$3,000,000 for the weekly

Licensed member banks formerly included in the condition statement of member banks in 101 leading cities, but not now included in the weekly

statement, had total loans and investments of \$839,000,000 and net demand, time and Government deposits of \$832,000,000 on Aug. 2, compared with \$838,000,000 and \$\$31,000,000, respectively, on July 26.

A summary of the principal assets and liabilities of the reporting member banks, in 90 leading cities, that are now included in the statement, together

with changes for the week and the year ended Aug. 2 1933, foliows:

		Increase (+) o	
Loans and investments—total	Aug. 2 1933. \$ 16,557,000,000	July 26 1933. \$ —105,000,000	Aug. 3 1932.
Loans—total	8,546,000,000	-15,000,000	-960,000,000
On securitiesAll other	3,772,000,000 4,774,000,000	-17,000,000 +2,000,000	-308,000,000 -652,000,000
Investments—total	8,011,000,000	-90,000,000	+917,000,000
U. S. Government securities	5,048,000,000 2,963,000,000	-69,000,000 -21,000,000	+839,000,000 +78,000,000
Reserve with F. R. banksCash in vault	1,664,000,000 178,000,000	$\substack{-10,000,000 \\ -10,000,000}$	$^{+214,000,000}_{+1,000,000}$
Net demand deposits Time deposits Government deposits	10,475,000,000 4,533,000,000 560,000,000	-123,000,000 -5,000,000	$^{+435,000,000}_{-13,000,000}_{+231,000,000}$
Due from banks	1,118,000,000 2,560,000,000	$^{+4,000,000}_{-4,000,000}$	$-3,000,000 \\ +48,000,000$
Borrowings from F. R. banks	31,000,000	+3,000,000	-111,000,000

Statement of Bank for International Settlements for July 31—Cash on Hand Totals 8,495,069.94 Swiss Francs, Compared with 6,052,552.98 on June 30— Reports Gold Deposits First Time.

Associated Press advices from Basle, Switzerland, Aug. 4, to the New York "Times" of Aug. 5, said that the Bank for International Settlements, which a few months ago had only a 25-cent gold-piece as its sole gold holding, now has more than \$1,000,000 in gold bars in its vaults, according to the July statement issued Aug. 4. The gold represents liability to sight depositors. Earmarked gold, held in custody for the account of Central banks, was not included in the statement.

The Basle account to the "Wall Street Journal" of Aug. 5 contained the following comment:

contained the following comment:

New entry called "sight deposits (gold)" is understood to represent gold deposited by certain Central banks in order to benefit by immunity from seizure vouchsafed to the Bank for International Settlements by most European countries. This gold is distinct from earmarked gold, of which the Bank for International Settlements has a considerable quantity.

The move may constitute the initial step toward development of an international gold settlement fund or a system of redistribution of gold or international lending and borrowing of gold, which is among the subjects of discussion centering around general reform of the gold standard.

From the New York "Evening Post" of Aug. 6 we quote: The July 31 statement of the Bank for International Settlements shows sight deposits of 8,500,000 Swiss francs of gold. This is the first time gold has shown up in the Bank's statement. . . The Bank acts as custodian of earmarked gold for some of the depositor Central banks, but it has never invested any of its funds in gold. When the Bank was first set up there were hopes that it might become the depositary of a large amount of gold in connection with the working of an international gold settlement fund, but political tension in Europe has balked realization of this plan.

The July balance statement of the Bank was given as

The July balance statement of the Bank was given as follows in the Basle cablegram (Associated Press) to the "Times." Figures are in Swiss france at par. 19.3 cents:

"Times." Figures are in Swiss francs	at par, 19	.3 cents:
Assets-	July 31.	June 30.
I. Cash: Gold bars	5,147,422.15	
On hand and on current account with banks	8,495,069.94	6,052,552,98
II. Sight funds at interest	32,534,160.55	35,766,773.85
III. Rediscountable bills and acceptances:		
1. Commercial bills and bankers' acceptances	231,310,177.31	232,139,705.69
2. Treasury bills	178,480,589.96	168,302,835.09
Total	100 700 707 07	400,442,540.78
IV. Time funds at interest not exceeding three mos	108 195 049 19	112 014 070 60
V. Sundry bills and investments:	100,185,042.12	110,214,219.09
1. Maturing within three months:		
(a) Treasury bills	31 174 860 30	30,276,539.93
(b) Sundry investments	36 008 483 01	35,658,169.38
2. Between three and six months:	30,000,400.31	00,000,100.00
(a) Treasury bills	13 180 970 40	13,654,125.85
(b) Sundry investments	71 041 523 00	71,238,917.47
3. Over six months	594,961.83	593,738.09
Total	152,908,909,52	151 421 490.72
VI. Other assets	1,238,814.63	5,499,702.85
		Annual Contract
Total assets	716,300,186.18	712,397,340.87
Liabilities— I. Capital paid-up	105 000 000 00	101 000 000 00
II. Reserves:	125,000,000.00	125,000,000.00
II. Reserves: 1. Legal reserve fund	0.001.001.40	0 001 001 10
2. Dividend reserve fund	2,021,691.48	2,021,691.48
3. General reserve fund	3,894,823.45	3,894,823.45
5. General reserve lund	7,789,040.89	7,789,646.89
Total	13.706.161.82	13,706,161.82
1. Annuity trust account	154.387,500.00	152,898,750.00
1. Annuity trust account 2. German Government deposit.	77,193,750.00	76,449,375.00
3. French Government guarantee fund	49,804,652.13	53,791,673.49
Total	001 005 000 10	000 100 700 10
TotalIV. Short-term and sight deposits:	.281,385,902.13	283,139,798.49
1. Central banks for their own accounts:		
(a) Not exceeding three months	128 361 610 38	190 206 661 59
(b) Sight		
(0) 500000000000000000000000000000000000	101,110,101.10	
Total.	229,781,397.83	222,660,199.98
Central banks for the account of others:		
Sight	12,055,638.44	11,687,031.81
3. Other depositors:		
Sight	3,173,369.04	
Gold	5,147,422.15	
V. Profits:		THE RESERVE
6% shareholders' dividend	* *******	7,335,000.00
Participation long-term depositors		2,410,505.79
Total.		9,745,505,79
Miscellaneous items	46 050 294 77	43 414 848 99
Total liabilities	716,300,186.18	712,397,340,87
		The state of the s

Visit to United States of Montagu Norman, Governor of Bank of England

With the departure from London of Montagu Norman, Governor of the Bank of England, for a visit to the United States, Associated Press cablegrams from London Aug. 5

Probably for the first time in his career as Governor of the Bank of England, Montagu Norman to-day disclosed his movements in advance and his intention of traveling under his own name.

He announced that "Mr. and Mrs. Montagu Norman are leaving for a holiday in the United States; Mr. Norman hopes to be able to include a brief visit to Mr. (George L.) Harrison, Governor of the Federal Reserve Bank in New York."

Heretofore Mr. Norman has traveled to the United States or the Continent in secrecy and under other names, such as "Mr. Collet" or "Professor Clarence Skinner."

Even now the announcement does not indicate details of the forthcoming trip.

On the same date Associated Press advices from Washington said:

The visit of Governor Montagu Norman of the Bank of England to the United States was described to-day by officials of the Federal Reserve Board here as "just a visit with nothing concrete planned."

They said Mr. Norman undoubtedly would discuss world financial and economic conditions with officials in this country, but that his visit had no official standing and that no preparation for any conferences had been made. been made.

Bank for International Settlements Viewed by James M. Cox as Providing Valuable Means of Dealing with International Indebtedness and Future Extension of Credits—Address at World Economic Conference.

The Bank for International Settlements was upheld by James M. Cox of Ohio in a final address on July 27 at the plenary session of the International Monetary and Economic Conference as providing a valuable means of dealing with the problem of international indebtedness and future extension of international credits. Associated Press advices from London, July 27, further indicated as follows what Mr. Cox had to say:

Speaking as the President of the Conference's Monetary Commission, the former Ohio Governor said that "We can easily foresee an entirely new order created by the Bank for International Settlements," which is in Basle, Switzerland.

order created by the Bank for International Settlements," which is in Basle, Switzerland.

"Of course it can have no arbitrary powers in these matters," Mr. Cox said. "Its services are simply available if desired. If credits are to flow only to sound bases, the ultimate interests of the debtor will be adavnced, and unsound loans will be an exception."

He decried the cynical view of the conference, but acknowledged that much remained to be done and said he refused to regard the parley as dead. Regarding a possible time for reassembling the Congress, which adjourned to-day, Mr. Cox said:

"I do not know, but it patiently awaits upon the time for an inevitable hour of service. Gentlemen, you will be back in your seats, or others of your countrymen will be."

The results of the conference he listed as follows:

"First, we all know through the clearance of national experiences what none of us knew of the actual state of the world's economic and social life. "Second, no one denies that while nationalistic policies designed to promote a tranquil social state are necessary temporarily, we do not give up that broad vision which sees that ultimate self-interest is best conserved by fostering the general interest.

"Third, there is not that divergence of opinion on important subjects that might be expected. If we failed in some instances it was due to the factual background arising from the course of events.

"Fourth, we are agreed that not to go on applying the best endeavors of concerted civilization would be the saddest reflection of humanity in all history."

As the work of the parley progressed, Mr. Cox went on, it became ap-

As the work of the parley progressed, Mr. Cox went on, it became apparent that economic forces of the world were at grips and the situation could not be cured in sixty days.

He said that the World War had cost \$165,000,000,000, whereas based on present prices the cost would have been \$65,000,000,000.

Inflated prices, he continued, "led to credits to individuals and corporations and governments, extended, in many instances, with carelessed disregard of that prudence which for generations has been the segented for search of that prudence which for generations has been the safeguard for sound

finance."

Mr. Cox pointed out that committees had studied private indebtedness and made undoubted progress. He felt that the first aid evidently is a rise in commodity prices. The gradual working out of a plan of settlements necessarily will require time, he declared, but it was the general agreement that the matter must have the continuing attention necessary to stimulate constructive action by debtor countries.

Bank for International Settlements.

Bank for International Settlements.

No detailed outline of the part the Bank for International Settlements may play was given by Mr. Cox. But he said it would be an instrument of great value and "it is my opinion that the Bank for International Settlements will, through its close contacts, give just that service necessary to keep the matter moving to a constantly improving status."

Referring to charges that nationalistic policies had impeded progress at the Conference, Mr. Cox continued:

"Nations that are intensively devoting their energies to putting their houses in order are not dealing primarily with either monetary or economic problems. It is a social problem, pure and simple. It is a wise nation that regards social order as its first duty."

Unemployment a Challenge.

"Since the dark ages civilization has never had such a challenge as our vast unemployment," he said. "It is an unpleasant fact that domestic preoccupation interferes with, or rather postpones, the work of an international conference. Yet it is a fact to be admitted."

Mr. Cox explained that, while the causes of the depression were the same everywhere, some nations were stronger than others and showed more rugged resistance. Thus "as the economic illness was delayed, so have been stages of recovery." He said he felt that this must determine

the timeliness and order of the remedies. He predicted that when National units are restored to economic health trade will again start crossing frontier

units are restored to economic nearth trade win again seat of and he added:

"We are reminded that with the world's emergence from the dark ages ships of trade appeared on every sea . . . and so it will be again. Man will triumph over the things that have enveloped him when he realizes that the social hermit was a pathetic figure of the medieval past and that the modern day has no place for the National hermit."

To the isolationists, Mr. Cox said one "might as well try to reverse the matter in the orbit as restore the provincialism of the past."

earth in its orbit as restore the provincialism of the past.

Secretary Hull Returns from London—Denies That World Monetary and Economic Conference Was Failure—Declares It Is "Alive and Virile" and Asserts It Has Aided in Maintaining International Peace—Secretary Visits President Roosevelt at Hyde Park Before Traveling to Washington.

Asserting his belief that the World Monetary and Economic Conference at London had not proved a failure, but instead aided materially in maintaining peace between nations, Cordell Hull, Secretary of State and head of the American delegation to the Conference, arrived in the United States on the liner President Harding on Aug. 5. Mr. Hull issued a prepared statement in which he said that to preach "the failure and futility of the World Economic Conference at this premature stage would be to preach a gospel of despair as to both economic and military disarmament." In replying to questions by reporters, he said that the Conference is "alive" and "virile." Shortly after his arrival in New York Mr. Hull motored to Hyde Park, N. Y., to visit President Roosevelt at his summer home. Mr. Hull remained at the President's home overnight, and the two men had a long conversation in the course of which, according to newspaper reports, Mr. Roosevelt assured Mr. Hull that he continued to give him his complete confidence. Mr. Hull left for Washington on Aug. 6.

The text of the prepared statement issued by Mr. Hull on his arrival in New York on Aug. 5 follows:

The chief problems of the Monetary and Economic Conference, presenting as they do unprecedented difficulties, remain undisposed of, but the present recess to permit further preparation for their solution can afford little elation to the pessimist or the defeatist or the blind and chronic opponent of mutually profitable trade between nations. The World Conference has exhibited fine common sense thus far by determining first to diagnose carefully the deep-seated economic ills of the nations of the world rather than to rush forward with hasty and haphazard remedies, more apt to be superficial than fundamental.

The future work of the Conference is organized in detail. The Conference

to be superficial than fundamental.

The future work of the Conference is organized in detail. The Conference has created two permanent continuing agencies, first a bureau consisting of the sixteen most important and most widely representative nations, and secondly an Executive Committee consisting of the officers of the Conference and the President, Vice-President and Secretaries of the main committees. These bodies, one or both, will meet in September with the fullest possible powers to take any action necessary within the scope of the Conference to advance the work of the Conference, whether by calling local or regional or special meetings, by organizing studies, or by reconvening the full session. full session.

The steady purpose of the 64 delegations convened at London has been, as it will be, to develop a program of sound policies and methods best calculated to aid every part of the world in restoring business confidence, higher commodity prices, employment of idle labor and the fullest measure of stable and permanent business recovery.

stable and permanent business recovery.

After nearly four years of isolated and futile effort by each nation to extricate itself from terrific depression conditions, enlightened peoples, everywhere, must now agree that there is at least room for additional and outside help, and that no such help could be more sane or practical or valuable than the unchoking of international finance and commerce, now reduced to a skeleton. duced to a skeleton.

The various nations to-day ought to be producing and distributing among themselves \$40,000,000,000 to \$50,000,000,000 worth of commodities in excess of the present nominal volume, and \$6,000,000,000 to \$10,000,000,000 of this amount should be the share of the United States instead of its present \$1,250,000,000.

\$1,250,000,000.

To preach the failure and futility of the World Economic Conference at this premature stage, would be to preach the gospel of despair both as to economic and military disarmament. It is the verdict of history that many destructive wars, owing their origin to bitter trade and economic strife, could have been avoided under a policy of peaceful conference and mutual understanding. Had there been one week of frank conference in July 1914, such as the recent six weeks at London, the catastrophe of the World War probably could have been averted.

The 64 nations which met at London prepared the way for continuing Conference and co-operation, with the united purpose of liberating the world from the man-made economic shackles that now disastrously oppress all human kind. No one can reasonably conclude that this great undertaking has been or will be in vain.

The interview with Mr. Hull on Aug. 5 was described, in part, as follows in the New York "Times" of the following

"The Conference," he said, "despite any confused reports about its status, is still alive and has a very virile and comprehensive organization to direct its affairs during the recess period. The Conference can be depended on to go forward in the future with such progress as the nature and extent of the difficulties would permit.

"These have been piling up in every part of the world for twelve years, with the natural result that correspondingly more time is necessary to consider and solve them."

sider and solve them."

With regard to rumors that he might resign, Mr. Hull said:

"I have no intention of resigning now or hereafter. It hay mind at all—my mind is not even speculative about that." He attributed the rumors to opponents of his policies. It has not been in The Secretary indicated that he did not observe the belligerent attitude of Europe as reported on Friday by former Ambassador Henry Morgenthau, replying to a question on this subject by saying:

"I am not so pessimistic as that."

replying to a question on this subject by saying:

"I am not so pessimistic as that."

When the subject arose again he said:
"I am trying to say I think a more optimistic view can be taken, although I say that with great respect for Mr. Morgenthau, who is more capable of judging than I."

He was asked if he thought the Conference a success, and replied that such a question could be compared to the one which asked "if a man had quit beating his wife."

"The Conference has just commenced," he added.

Mr. Hull was told it had been suggested by Mr. Morgenthau that such a "town hall meeting of nations" could not be successful, and that some solution such as bilateral treaties was more applicable.
"I hope so," he replied. "I pity the future of the civilized world if this is the limit of our capacity to go forward for human progress. If you want to consider the future, either viewpoint is accurate in a sense.

"Nothing is of more value than to have 60 or 70 nations of the world represented by Ambassadors, Prime Ministers and heads of the government in a frank discussion and understanding on searching questions."

Secretary Hull said that in his opinion there would be both "economic and military chaos" if the world left off "peaceful international negotiation and peaceful understanding."

The Secretary would not discuss possible recognition of Russia, explaining that it would "take hours" to discuss the pros and cons of the subject. As the interview ended, Mr. Hull was told that returning delegates and private observers at the Conference had spoken in glowing terms of his leadership in the Conference and of the strong impression he had made in Europe as an American diplomat.

"I am glad," he said. He shook his head slowly from side to side, and then added: "It was a difficult job."

James M. Cox, on Return to United States, Says London Conference Met "Too Soon" to Be Successful— Found No War Spirit in Europe.

The World Monetary and Economic Conference met "too soon'' to be successful, according to James M. Cox, a member of the United States delegation to the conference and President of the Monetary Commission, in a statement issued on Aug. 7 as he arrived in New York on the liner Europa. He said that no single country could be blamed for the limited achievements of the conference, and added that the developments at London could not have been foreseen in advance. His other comments were reported as follows in the New York "Times" on Aug. 8:

Mr. Cox did not agree with some returning delegates and observers that

Mr. Cox did not agree with some returning delegates and observers that a war spirit was flaming in Europe. He said he had talked with German leaders on this subject and they had declared Germany entertained no thoughts of trouble, characterizing such reports as "silly."

"The struggle throughout the world," Mr. Cox added, "is that each nation is anxious to improve its trade balance. It is a purely economic struggle for self-containment. Many European nations have been refused loans by the Bank for International Settlements until each has put his own house in order. And that means improved trade balances."

While the struggle for "self-containment" goes ahead, conditions in Europe are improving perceptibly, he declared.

He paid high tribute to the work of Secretary Hull in London and said all Europe was watching America's recovery program with great sympathy

all Europe was watching America's recovery program with great sympathy and hope

Edward Bruce, Silver Expert, Back from London Monetary and Economic Conference Says Silver Agreement Will Stabilize Metal as Money—Trade Benefit

Edward Bruce, silver expert with the American delegation at the London Conference, returned on Aug. 4 on the Cunard liner Berengaria with a conviction that the Conference resolutions on the silver question would go far to restore normal business conditions, particularly for countries bordering the Pacific. The New York "Times" of Aug. 5, authority for the foregoing, further quoted Mr. Bruce as follows:

"The silver victory was worth the entire Conference, in my opinion," Mr. Bruce declared. "Our first victory, and a very real one, was to put the silver question on the monetary side of the Conference, and dispel a strong feeling that the silver demands represented little more than a mining racket."

Mr. Bruce said the trouble with silver had been widespread demonetization, particularly in India and Spain, the two largest holders of such silver. These two countries, together with China, the greatest user of silver as a monetary unit, represented one side of the question, the other side of which included the United States, Mexico, Peru, Canada and Australia, the world's outstanding producers of silver, Mr. Bruce declared.

The resolution which these eight countries signed, which when ratified will stabilize silver and return it to its place as a major unit of money, will stimulate trade between the United States and the Orient and indirectly improve conditions the world over, Mr. Bruce asserted.

"I am convinced," he said, "that the trade future of the United States is in the East. Naturally such a move as this will mark a new era of silver, and put silver on the map as a monetary unit again."

He explained that the resolution which these eight countries adopted would call for control of silver sales by China, and the five producing countries would absorb from their mines enough silver in their money systems to bring the balance between the eight countries to a normal level.

The effect on trade, which Mr. Bruce forecasts will be increased greatly, will come about by the revaluation of silver, and its increased importance as a medium of exchange.

"I think we will see a gradual rise in silver, and a stabilization of silver Mr. Bruce said the trouble with silver had been widespread demonetiza-

"I think we will see a gradual rise in silver, and a stabilization of silver money," Mr. Bruce said. "Senator Pitman, with whom I worked at the Conference, believes with me that the silver question is a question of stabilization with the Orient.

"I don't believe any one can travel about the East as much as I have without becoming convinced that our trade future is there, instead of in competitive Europe. It is purely a Pacific basin affair."

Silver Agreement Reached at World Monetary and Economic Conference to Benefit Canada in Opinion of Minister of Finance Rhodes.—Increased Trade with Orient Mentioned as Direct Result.

The following Canadian Press account from Quebec Aug. 3 is from the Toronto "Globe":

The silver pact negotiated by the delegates to the World Economic Conference should bring direct benefits to Canada as one of the large pro-

Conference should bring direct benefits to Canada as one of the Leconomic ducers, and from the standpoint of increased trade with the Orient. This was the opinion expressed to-day by Hon. E. N. Rhodes, Minister of Finance, and his Deputy, Dr. W. C. Clark, on their return from London. The agreement of the silver-producing countries to withhold from the market a total of 35,000,000 ounces of silver each year for a period of four years is expected to raise the price to the producer and to stabilize the market for this metal. It will tend to stabilize the value of the money of those countries using silver as an exchange medium, and give their currency a greater value in the markets of the gold and paper countries, the officials said.

"Undoubtedly. China would buy worker the stable with the Orient Countries would buy worker the countries of the gold and paper countries, the

"Undoubtedly, China would buy more wheat from Canada if her money had a greater and more stabilized value here," Mr. Rhodes said, and the opinion was expressed that such a result would tend to stimulate trade

the opinion was expressed that the same generally.

Canada's share of the 35,000,000 ounces to be held off the market each year during the life of the pact may not be large. It will be held for whatever purpose the country concerned decides, the general intention being to place it in the metal reserve, as in the case of the gold reserve, against note issues; but there is apparently no intention in Canada to further monetizing the white metal.

Henry Morgenthau Declares Europe Anticipates War-Former Diplomat, Returning from London Con-ference, Likens Conditions to 1913—Says Nations Are "Armed to the Teeth."

Declaring that most European Nations are anticipating another war, Henry Morgenthau added that this fear was one of the principal causes of the failure of the Monetary and Economic Conference. Mr. Morgenthau gave his views to newspaper men on Aug. 4 after his return to the United States from Europe. He said that virtually all delegates to the conference believed that conditions were similar to those of 1913. A further account of the interview with Mr. Morgenthau, as given in the New York "Herald Tribune" on Aug. 5 follows:

Tribune" on Aug. 5 follows:

"Please don't tell me that certain European countries cannot afford war," he said quietly. "This is a belief that I also shared until I happened to be present in Turkey in 1913 and 1914, when the Germans told the Turks how they could afford to fight. A very simple process, indeed. They simply used the right of martial law, confiscated oil and other necessary commodities, assessed 45 pounds a person against each Christian and Jew and they had ample supplies to fight. And this martial law system of confiscation is only too well known in Europe, as I was reminded recently."

Sitting at his ease in a mid-Victorian chair, the gentle-mannered diplomat spoke of his hatred for combat of nations and his keen interest in attempting to gain an international settlement on the problem of wheat production, consumption and exportation. He emphasized his assertion that he was no alarmist, but said that America must realize not only that the war clouds are hovering over Europe, but that "the death of one or two Frenchmen on German soil might easily cause an entire European conflagration."

It is this undying conviction that war is coming that not only over-

German soil might easily cause an entire European conflagration."

It is this undying conviction that war is coming that not only overshadowed the purposes of the London conference but, in part, frustrated the efforts of the delegates, he insisted.

Mr. Morgenthau believes that the masses in Europe have an ardent love of peace, but that there has been instilled in them the psychology that another war is inevitable because of the keen desire of foreign statesmen to remain in power and of the ambitions of their opponents to gain or return to rower.

to remain in power and of the ambitions of their opponents to gain or return to power.

"It is incredible, but they have learned nothing from the aftermath of the World War," he continued. "Of course, since we emerged from savagery there have been wars on a wholesale scale. Now we are trying to supplant war with justice. We must admit that it will take time. But in the next war—and these countries abroad are armed to the teeth, almost every last man of them—they will not need American soldiers to aid. At least they believe not, as millions and millions are arming and drilling every day. It may come from Germany, or it may come from Poland, but the delegates fear that war is inevitable."

Ottawa Agreements Unfruitful, Says Lord Essendon-Declares They Have Caused No Gains in Trade-Decline in Exports.

The following from London July 26, is from the New York "Times":

Lord Essendon, chairman of Furness, Withy & Co., Ltd., declared to-day

Lord Essendon, chairman of Furness, Withly & Co., Ltd., declared to-day that so far as his shipping company was concerned the advantages anticipated from the Ottawa agreements "have either failed to materialize or have been lost sight of in the general depression."

"Our exports to Canada, instead of increasing have declined," he said.
"Furthermore, Argentine trade, in which we are largely interested, has been seriously affected by actual and prospective reductions in importations of meat."

The restrictions placed on Argenting however, will benefit Australia

tions of meat."

The restrictions placed on Argentina, however, will benefit Australia and Asia, he said, and the company is therefore interesting itself in this direction. He was convinced it was not beyond the powers of man to evolve an international scheme either laying up or scrapping a sufficient percentage of tonnage to permit the rest to operate at a profit. If shipping were prosperous and international trade brisk, he declared, subsidies would be neither necessary nor tolerated, but Britain cannot remain isolated much longer.

Robert Fleming of Robert Fleming & Co., Scotland, Dead-Founder of First Investment Trust.

Robert Fleming, head of Robert Fleming & Co., merchant bankers, one of Scotland's greatest financiers and philanthropists, died July 31, at Bridge of Orchy, Argyllshire, Scotland, at the age of 89, according to wireless from London, Aug. 1, to the New York "Times" of Aug. 2, which continued:

Known as the "father" of the investment trust system, he started, among other successful undertakings, the Scottish American Investment Trust, which expanded to such proportions that three separate companies eventually were formed to handle its business. The United States, then recovering from the effects of the Civil War, provided a wonderful field

for his activities.

Largely under his influence, the Santa Fe and Denver & Rio Grande Railroads were later reconstructed and the completion of the Cuba RR. was due to his support. Another great task was the formation of the Anglo-Persian Oil Co. Strangely enough he was never connected with

Lord Bradbury, Former Secretary of British Treasury, Opposed to Dollar-Pound Link—Says United States Goal Is Not Known—England Amassing Gold—J. M. Keynes Criticizes Runciman Figures on Public Works—Sees Victory for Deflationary Faction.

The controversy over whether Great Britain should follow the price-raising policy of the United States received two distinguished contributions on July 16, it was observed by the London Correspondent of the New York "Times,"

One was a warning by Lord Bradbury, former Secretary of the British Treasury, not to link the pound to the dollar. The other was a statement by John Maynard Keynes, economist, who has been in close touch with the leaders of the British dominions' delegations at the Economic Conference, that Walter Runciman's condemnation in the Conference Thursday [July 13] of public works programs as an unemployment remedy "made nonsense of the British Government's alleged intention to raise prices."

Lord Bradbury on President Roosevelt's Plan.

Lord Bradbury, who as permanent Secretary of the Treasury during the war and for a year afterward saw the British sovereign disappear from circulation and the British pound fall below \$4, contributed two articles to the London "Times" on the question of the dollar-pound alliance. Of President Roosevelt's policy for a lower value of the dollar he says:

"It is, I think, a reasonable inference that he regards this policy as a desperate remedy in a catastrophic situation. If he had regarded currency depreciation as a useful specific for an ordinary trade depression he would scarcely have felt justified in adjuring future generations to abstain from it."

"President Roosevelt's apparent intention to let the dollar find its own level," continues Lord Bradbury, "is perfectly intelligible, but in practice probably is not a tenable policy. To talk as many do of the pound finding its own level before we have determined the level of prices we want to work to at home is of course, sheer nonsense."

to at home is, of course, sheer nonsense."

Lord Bradbury points out that depreciation of the pound would automatically restore the balance of payments only if, after the fall in sterling exchange, sterling prices could be kept steady relatively to the foreign

process.

"In point of fact, sterling prices undoubtedly have risen relatively to foreign prices, though not to the extent proportionate to the fall; and the rise would be even greater but for the economy campaign and the balancing rise would be the deflationary in effect. It seems clear therefore that of the budget, both deflationary in effect. It seems clear therefore that a fall in exchange cannot be relied on to correct an adverse trade balance unless deflationary measures are maintained. In the absence of such measures an adverse balance will persist until it provokes a further fall

measures an adverse balance will persist until it provokes a further fall in exchange, and so on ad infinitum."

It should be added that not all the members of the Hitler brain trust are fully cognizant of what goes on in the country they rule. The result of the tight press censorship is not only to keep the German people uninformed, but also, ironically enough, to keep the Government itself in the dark. Yesterday the writer met an official close to the Chancellor who was sincerely surprised and shocked when told of the Stelling affair, reported only in the foreign press.

only in the foreign press.

It is a short-sighted government that blinds itself and supplies the darkness for conspiracy.

Wants the Pound Anchored.

Wants the Pound Anchored.

"The pound," concludes Lord Bradbury," must be anchored to something whether it be the price level, the American dollar or gold.

"At the moment we are back on the gold standard unofficially, tentatively and precariously, with a depreciation of about 30% below the old parity, and we are, 'owing to a flight into the pound,' amassing gold at a pace which must amuse those whose gold-hoarding proclivity we so recently have been eloquent in denouncing. The policy of hitching ourselves to the American dollar might have attractions if we knew where it was going to lead us."

Discussing Mr. Runciman's statement that for every £1,000,000 the British Government had expended on public works only 2,000 men had been employed directly and 2,000 indirectly, Mr. Keynes observes in a letter to the London "Times":

"No one disputed the calculation which I advanced earlier this year, and since published, that the total increase in employment from public

and since published, that the total increase in employment from public works can be safely estimated at not less than one man per £1,500 expendi-

Mr. Runciman's statement, he adds, is therefore seriously misleading

Mr. Runciman's statement, he adds, is therefore seriously misleading or seriously inaccurate.

"If the tone and substance of his remarks represent the considered policy of the Government, it makes nonsense of their alleged intention to raise prices," he continues. "As strictly balanced budget, abstention from public works and a pegged exchange between sterling and the gold bloc currencies would represent one more victory for the deflationary faction despite the overwhelming contrary opinion now to be found in every everter."

London "Economist" Attacks Inflation-Reaping Whirlwind" Predicted for Policy President Roosevelt Is Pursuing.

Belief that the United States would reap a whirlwind from the present inflationary movement was expressed in Sir Walter Layton's weekly, "The Economist," said advices July 14 from London to the New York "Times", which further quoted from "The Economist" as follows:

Asserting that the dollar had not so much been allowed to fall after a heroic struggle as "encouraged and egged on to depreciate"; that printing paper money was being held over the markets as a threat and that the

Administration was defying the laws of economics by compelling industries to raise the costs of production, the writer—presumably Sir Walter—adds:
"In these days the wind has been sown. There is every prospect the

"In these days the wind has been sown. There is every prospect the crop will be of the familiar biblical character.

"Not the least dangerous aspect of the President's policy is seen in the fact that its success already has convinced many nations, including the dominions and Scandinavia, and a large section of British opinion, that he has discovered a sovereign cure for all our ills.

"The inflationary movement is gathering momentum, and in a few months more its impetus may be all but irresistible.
"Let us suppose the rise in prices continues as it has begun and that

"Let us suppose the rise in prices continues as it has begun and that the desired level is reached early next year. Will Mr. Roosevelt then be able, and if able will he be willing, to stabilize prices at the dollar level then reached?

"Americans may not listen as readily to a President who bids them

"Americans may not listen as readily to a President who bids them check their exuberance as to the one who promised to lead them around the corner to where prosperity was waiting.

"Mr. Roosevelt has been fortunate enough to call upon the waves to advance when the tide was at low ebb. If he tries to check them when the winds are spreading, he may have no more success than did King Canute."

Declaring the end of every inflationary movement means a temporary but sharp depression, the writer doubts whether Mr. Roosevelt will have the heart "when the American people have caught the first glimpse for years of the promised land to turn its face back once more to the wilderness."

Comparative Figures of Condition of Canadian Banks.

In the following we compare the condition of the Canadian banks for June 30 1933 with the figures for May 31 1933 and June 30 1932:

STATEMENT OF CONDITION OF THE BANKS OF THE DOMINION OF CANADA.

Assets.	June 30 1933.	May 31 1933.	June 30 1932.
Current gold and subsidiary coin— In Canada——————————————————————————————————	\$ 38,858,097 12,090,417	\$ 42,446,010 13,037,032	\$ 38,253,822 16,713,561
Total	50,948,517	55,483,043	54,967,387
Dominion notes— In CanadaElsewhere	138,047,374	130,714,634 14,067	127,381,636 9,339
Total	138,058,520	130,728,697	127,390,977
Notes of other banks United States & other foreign currencies. Cheques on other banks Loans to other banks in Canada, secured	. 116,067,355	9,203,135 22,712,369 92,043,982	10,507,213 15,569,546 96,868,491
including bills rediscounted Deposits made with and balance due			
from other banks in Canada Due from banks and banking correspond-	3,988,985	4,317,964	2,779,895
ents in the United Kingdom Due from banks and banking correspondents elsewhere than in Canada and the	15,835,594	18,316,561	7,688,778
United Kingdom Dominion Government and Provincial	67,111,588	66,199,902	95,417,950
Government securities Canadian municipal securities and British, foreign and colonial public securi-	638,665,556	631,092,797	462,309,745
ties other than Canadian	55,573,524	162,053,265 43,047,778	152,038,571 54,983,264
bonds and other securities of a sur- ficient marketable value to cover Elsewhere than in Canada Other current loans & disc'ts in Canada. Elsewhere	101,518,053 99,894,097 899,782,928 152,772,212	93,766,419 90,201,811 897,077,958 148,357,111	109,863,315 73,666,758 1,037,313,917 174,895,690
Loans to the Government of Canada Loans to Provincial Governments	21,660,790	32,660,482	34,338,040
Loans to cities, towns, municipalities and school districts	100,210,040	142,940,760	139,216,545
Non-current loans, estimated loss pro- vided for	7,890,107 6,301,346	14,283,173 7,813,724 6,265,884	12,506,663 7,192,266 6,007,746
Bank premises at not more than cost, less amounts (if any) written off	78,826,979	78,991,256	79,895,219
Liabilities of customers under letters of credit as per contra	45,537,597	46,471,395	48,493,015
the security of note circulation Deposit in the central gold reserves Shares of and loans to controlled cos Other assets not included under the fore-	6,774,117 21,181,732 13,358,478	6,615,338 19,481,732 13,417,104	6,950,952 22,881,732 13,008,189
going heads	1,567,122	1,748,488	1,420,429
Total assets	2,889,465,918	2,835,292,233	2,848,177,383
Liabilities. Notes in circulation	137,742,040	128,365,391	136,295,915
ducting adv. for credits, pay-lists, &c. Advances under the Finance Act————————————————————————————————————	13,038,028 51,944,000 22,233,121	30,829,792 42,344,000 18,929,751	36,417,005 40,500,000 20,665,028
mand in Canada Deposits by the public payable after notice or on a fixed day in Canada	535,048,009	498,917,874	488,937,580
Loans from other banks in Canada. Se-	1,386,930,428 324,920,903	1,396,819,807 306,123,163	1,373,265,341 308,220,892
cured, including bills rediscounted Deposits made by and balances due to	14 004 007	10 105 100	
other banks in CanadaDue to banks and banking correspondents in the United Kingdom	14,984,627 5,226,829	12,185,180 4,680,772	11,038,158 5,730,912
Elsewhere than in Canada and the United Kingdom. Bills payable	$\begin{array}{c} 32,346,757\\ 571,980\\ 45,537,597\\ 2,204,017\\ 650,802\\ 162,000,000\\ \end{array}$	$\begin{array}{c} 31,520,866\\ 468,794\\ 46,471,395\\ 2,173,923\\ 2,468,799\\ 162,000,000\\ 144,500,000 \end{array}$	51,360,417 1,192,889 48,493,015 2,184,476 816,528 162,000,000
Capital paid up	144,500,000		144,500,000
Total liabilities		2,828,799,551	

Note.—Owing to the omission of the cents in the official reports, the footings in the above do not exactly agree with the totals given.

Gold Sent to France to Meet Losses in Pay of United States Government Officials Abroad Affected by Depreciation of Dollar—Gold Shipment to Germany First Since June.

With regard to a release of \$465,400 gold from earmark and the shipment of an equal amount abroad, \$347,200 to France and \$118,200 to Germany, was reported August 9 by

the Federal Reserve Bank of New York, the New York "Times" of Aug. 10 had the following to say:

The gold shipped to Germany was metal that had been earmarked months ago. It was the first gold exported to that country since June, when \$1,-445,000 was taken out of earmark.

445,000 was taken out of earmark.

The shipment to France was a special transaction connected with the United States Government's arrangements for paying its foreign-service officials in gold-standard countries in gold dollars. The Government's plan to compensate employees abroad for their loss of income due to the fall in the exchange value of the dollar was revealed earlier this month following shipments of gold on Aug. 2 to France and Czechoslovakia of \$12,301,200 and the simultaneous release from earmark of \$11,954,000, or \$347,200 less than the amount shipped.

At that time it was assumed that the discrepancy between the earmark of

and the simultaneous release from earmark of \$11,954,000, or \$347,200 less than the amount shipped.

At that time it was assumed that the discrepancy between the earmarked gold released and the amount sent abroad meant that not all the gold exported had come out of earmarkings. It was learned yesterday, however, that the entire amount of gold shipped on Aug. 2 had been earmarked gold but that on the same day a fresh earmarking of \$347,200 had been made for the account of the Bank of France.

In return for the gold earmarked here for the account of the Bank of France, that institution turned over to the United States disbursing officer in Paris an equivalent amount of French francs. These francs were used to cash the paychecks of foreign-service employees at the par rate of exchange. The shipment to France yesterday is in settlement of the account. It is expected that a similar shipment of gold will be made each month to meet the payroll of foreign-service employees in gold-standard countries. Including yesterday's transactions there has been shipped to France since the beginning of July \$98,205,700, all of which, except the \$347,200, consisted of gold previously earmarked here for British account and now being sent to Paris to create franc balances for use by the British Exchange Equalization Fund in supporting sterling. There remains under earmark here for foreign account \$209,712,400 gold.

Steps to relieve the Government's employees abroad of

Steps to relieve the Government's employees abroad of the severe effects of the abandonment of the gold standard on their purchasing power were announced on Aug. 2 by the State Department, according to a Washington dispatch on that date to the New York "Herald Tribune" which further stated:

stated:

Having shared with all of the other Government employees the 15% economy act reduction in their salaries, these employees also found themselves in a serious plight because the dollars they continued to receive shrank sharply when exchanged for foreign currencies.

The Department's announcement cites the case of an American clerk in Paris with a salary of \$2,000, subject to the reduction of 15%.

"His net available salary, therefore," the statement continues, 'is \$1,700, but instead of being able, as in this country, to apply that entire amount to his necessary expenses, he must in France turn his dollars into francs in order to pay his rent, living expenses and purchase such things as he may need. In this transaction he must now pay at the rate of \$1.45 for each twenty-five francs, where some months ago he would have paid only \$1 for the same number of francs. In this way the actual money which he has to apply to the payment of his expenses has dropped from \$2,000, the amount appropriated by Congress originally, to a little more than \$1,000. This amounts to nearly a 50% reduction in pay.

"This not only is the condition in France but in a number of other countries where local currencies have greatly appreciated in terms of dollar exchange. Clearly Congress did not intend that employees should suffer this heavy reduction."

French Loan Is Oversubscribed.

On Aug. 5 Associated Press advices from Paris stated:

Georges Bonnet, Finance Minister, announced to-day that more than 3,000.000,000 francs had been subscribed for the 2,000.000,000-franc loan which the Government launched on July 4 to cover the continuing deficit. The loan, which will bear 4½% interest, is expected by the Finance Ministry to meet the Government's needs until some time in the Autumn.

In the "Wall Street Journal" of Aug. 5 it was stated:

The loan was a portion of a fr. 10,000,000,000 loan authorized by Parliament; fr. 5,000,000,000 had been floated in April. When the present instalment was floated, it was stated the receipts would be used to pay a recent British loan of £2,500,000 and to finance the railway and other budget deflicits through September.

The bonds are tax exempt. They bear 4½% interest and are redeemable in 1943 or earlier. They were sold at 962.5 for a fr. 1,000 bond. Apparently the loan succeeded beyond expectation, for when it floated, during the dark days of the London Economic Conference, doubts were expressed that sufficient small investors could be attracted to bring in the full sum.

The loan was referred to in these columns April 1, page 2145 and April 22, page 2697.

Great Britain and France Protest to Germany Against
Nazi Propaganda in Austria—German Reply Declares Interference in Dispute Is "Inadmissible"
Under Four-Power Pact—Italian Ambassador Does
not Join in Formal Representations to Berlin not Join in F Foreign Office.

The French and British Ambassadors at Berlin on Aug. 7 presented oral representations to the German Foreign Office, in protest against German propaganda against Austria, but received a rebuke from the German Government, which declared that the recently-signed four-power pact, under which the protests were made, was not applicable to the dispute with Austria. Germany further asserted that no infraction of treaty obligations had been committed and that "Germany regards this intervention in Austro-German difficulties as inadmissible." Dissension between Austria and Germany has increased in recent weeks, and has been augmented by such events as the imposition of higher visa

fees for travelers between the two countries, the arrest of newspaper correspondents, the outlawing of the Nazi party in Austria, and the arrest of embassy attaches at Berlin The protest by Great Britain and France was and Vienna. based on Nazi propaganda in Austria having as its aim the overthrow of the present Austrian Government and the establishment of a Nazi dictatorship in Austria. Italy, as the other signatory of the four-power pact, did not directly associate herself with the French and British protest, although it was said that the Italian Ambassador to Berlin had hinted that recent Nazi activities in connection with Austria were distasteful to his Government. The German Foreign Office on Aug. 7 issued a communique describing the protest and the German reply. This statement, according to the Berlin correspondent of the New York "Times" read as follows:

At the Foreign Office to-day the French Ambassador suggested with reference to the four-power pact that from the viewpoint of the French Government the German propaganda with reference to Austria and certain

covernment the German propaganda with reference to Austria and certain cases of recent occurence are inconsistent with existing treaty obligations. The reply to the French Ambassador was that the Government of the Reich did not consider the provisions of the four-power pact in this form applicable, that no infractions whatever of treaty obligations had occured on the part of Germany, and that therefore Germany regards this intervention in Austro-German difficulties as inadmissible.

The English Ambassador, who called later on the same matter, was given an identical answer.

an identical answer.

In commenting on the German reception of the protest, the Berlin correspondent of the "Times" wrote:

The French and British Ambassadors presented their notes to Under-Secretary von Buelow, Foreign Minister von Neurath being on vacation. Baron von Neurath conferred with Chancellor Hitler in Berchtesgaden, Bavaria, last Friday, so there is no reason to doubt that the German position has been approved by the highest authority.

No further information was given out concerning the substance of the British and French representations. In usually well-informed circles, however, they were said to have been a great anticlimax to the predictions in the London and Paris press. They were not accusations or reproaches, it was said, but merely "friendly steps within the frame of the four-power pact."

pact."

It was hinted that the Anglo-French demarche would not have been undertaken but for the mistaken zeal of permanent officials in the foreign offices of those countries who acted in the absence of chiefs on vacations. Some Germans say the move was to strengthen the Austrian Government because of financial considerations. They contended there was no basis for complainants against radio propaganda because Strasbourg has been broadcasting in German.

"Political circles," says the "Vossische Zeitung," "are under the impression that with the communications of the Ambassadors of France and England the whole matter may be regarded as closed."

The "Volkische Beobachter" says: "The whole matter may now be considered as shelved; it was never tenable on any ground of fact."

All newspapers stress Italy's alleged refusal to join the Anglo-French protest.

protest.

"It is quite clear," said "Der Angriff," even before the German Government's reply was made public, "that Italy views the four-power pact exactly as Germany does."

The "Deutsche Allgemeine Zeitung" says the Dolfuss Government "will yet have an opportunity to revise its opinion about this very doubtful service rendered by its French friend."

German Reichsbank Gains by Transfer Plan—Reserves Increased in June to 323,000,000 Marks from 274,000,000—Hitler Cabinet Would Give the State Power to Compel the Formation of Cartels.

From Berlin, Aug. 5, advices to the New York "Times"

stated:

The Reichsbank's new policy of replenishing reserves at the cost of transfer of amortization bonds thus far has met with success. In June, the first month of the reduced transfer, reserves rose from 274,000,000 marks to 323,000,000 marks. At this rate they would quadruple in 12 months.

The decision to accumulate gold reserves while keeping the exchange reserve law also has proved practicable. In June the latter declined 7,000,000 marks, while the former increased 56,000,000 marks. Of the new gold appearing in the July 31 return, 17,000,000 marks arrived from Moscow, and part of it was paid for with exchange.

Bankers notice the identical tendency in the Dutch, Belgian, Swedish and French central banks, which the dollar's depreciation apparently convinced that even the best of foreign bills were doubtful, and therefore it was advisable to concentrate on gold.

vinced that even the best of foreign bills were doubtful, and therefore it was advisable to concentrate on gold.

Chancellor Hitler's Cabinet seems resolved to regulate industry even more drastically, and plans for a wider law authorizing the State to compel the creation of cartels. Hitherto the only example of a German compulsory cartel is potash, which is a pre-war organization.

The Cabinet's method is to invite concerns voluntarily to form cartels under the threat that if they refuse the State will enforce compulsion. This policy involves giving a monopoly to existing undertakings, but this is no novelty, as monopoly is the effect of the recent law forbidding openings of new retail stores. new retail stores.

German Gold Loss Large—Exports Exceed Imports in First Six Months by 588,000,000 Marks.

Advices from Berlin, July 29, to the New York "Times" stated:

Germany's import of gold in the first half of the year amounted to 153,000,000 marks, of which 125,000,000 came from Russia and the remainder from Holland and the United States.

The gold exports amounted to 741,000,000 marks, mostly to France, Holland and Great Britain. Trade reports show a net loss in gold of 578,000,000 marks. This is less than appears in the Reichsbank returns, but some of the gold lost was merely re-booked in foreign central banks, therefore it does not appear in the trade figures.

German Savings Increase.

A wireless message, Aug. 5, from Berlin to the New York "Times" stated that savings bank deposits at the end of June amounted to 10,500,000,000 marks, showing an increase of 500,000,000 marks this year.

Germany's Trade Aided by Work-Creation Plan.

From Berlin, Aug. 5, the New York "Times" reported the following:

following:
Increased investments under the Government's work-creation schemes began advantageously to influence the market this week for consumption wares, and the turnover of retailers is rising.
The steel industry's home sales are increasing and there is some expansion in the demand for raw materials. Export business is dull, but some orders are coming in from Brazil and Argentina. The Brussels steel exchange is slightly more active as a result of increased orders from the Far East.
Hamburg steel exporters complain that there is an organized campaign for their elimination from the world market by the French and Belgians. The international cartel's new system of invoicing "cost including freight" is reported to be working unsatisfactorily and is one reason for buyers' reserve.

June Turnover of Department Stores in Germany— 22% Under 1932—Official Figures Show Drop in Unemployment.

From a London account, Aug. 6, to the New York "Times" we take the following:

We take the following:
A Berlin dispatch to the London "Times" to-day says:
"The most recent trade figures published by German department stores reveal that their total turnover for June was 22.2% below the level of June 1932. The decline, which has been progressive in the last few months, and shows no sign of ending, is said to have been to the advantage of small retailers."

retailers."

Another dispatch to the London "Times" says:

"Official figures on unemployment show a decline of more than 1,200,000 from the winter peak figure of 6,047,000 on Feb. 15 to 4,828,000 on July 15.

"Figures for persons in employment issued by the health insurance offices indicate their number on June 30 was 13,378,000, or about 600,000 better than on the same date last year. No great improvement would therefore appear to have been made yet."

Catholic Centrist Party in Germany Is Dissolved— Formal Action Follows Speech by Dr. Goebbels Forecasting Move—No Important Political Unit Now Outside Nazi Ranks.

The dissolution of the Catholic Centrist party in Germany was formally announced on July 5, and with this action the final non-Nazi party in the nation passed out of existence. The order decreeing the dissolution was signed by former Chancellor Heinrich Bruening. The announcement, according to a Berlin dispatch to the New York "Herald Tribune," said:

A political revolution has placed German State life on a completely new basis which leaves no more place for party activity. The German Center party therefore dissolves itself in agreement with Chancellor Hitler—the dissolution to take effect immediately.

The dispatch continued:

The Clerical communique goes on to say that the party's dissolution affords its adherents an opportunity to co-operate in the new Nazi State under Hitler's leadership. The Catholic leaders make a plaintive request to the victors not to confiscate party property during the process of liquidation, to refrain from making further arrests of Clerical politicians, and to release those of the latter already imprisoned, in so far as they are not implicated in criminal offenses.

offenses.

The Centrists make a final plea that their former followers may be "protected from slander in the future by the leaders of the National Socialist movement," and that the Catholic press may have liberty equal with that accorded to "the rest of the national press."

Center party leaders made public to-night a swansong addressed to the

Catholic voters.

Catholic voters.

"The German Center party is no more," it said. "Its withdrawal from the stage of political history, like its birth six decades ago, takes place amidst the storms of a new epoch."

"In an honorable desire to strive in building up the new State," the swansong concluded, "and in co-operation in the national community, the people of the former Center party will not be outdone by anyone.

"The hour of departure is an hour for reverential thoughts of our great leaders of the past and for sincere thanks to all who have been true to the old flag. It we now dissolve the framework of our party, we do so with a firm will to serve in the future the entire people, loyal to our proud tradition, which always has placed State and Fatherland above party."

In an address that was interpreted as foreshadowing the dissolution of the Centrist party, Dr. Joseph Goebbels, Nazi Minister of Propaganda, on June 28 told a meeting of publishers at Stuttgart that if the party did not dissolve voluntarily it would probably be forcibly absorbed by the Government. The Centrist party was the single political organization of any prominence in Germany that had not been disbanded or dissolved by the National Socialists. Dr. Goebbels's speech was described as follows by the Berlin correspondent of the New York "Herald Tribune" on June 28:

"If I may give the Center party a piece of good advice," Dr. Goebbels said, "I would tell its members that they would do well to close up their party shop. The National Socialists will not look on much longer at the spectacle of Centrist experiments.

"If the Centrists think they have to defend Catholic interests we can tell them that the interests of Catholicism will probably be in better hands

with us than in the hands of the Center. When we do away with the Center we are doing the Church a service."

Saying that the German unified State stands at the end of the party system and that the unified State will carry the Nazi stamp, Dr. Goebbels predicted that in 20 years the Nazis' Weltanschauung (viewpoint upon the would be the only one existing.

Jews Prohibited from Holding any Public Office by New German Law—Cannot Even Work for Publicly-New German Law Owned Utilities.

A law prohibiting all Jews or persons with Jewish family affiliations from holding any kind of office in Germany has been promulgated in the official gazette, according to Berlin advices to the New York "Times," on July 2. The statute provides that no person of "non-Aryan" descent shall be eligible as an official of the Reich, the States, municipalities or municipal associations, or any other kind of public or legal corporation, institution or endowment. Other features of the law were summarized as follows in the dispatch mentioned:

The same prohibition applies to persons of "Aryan" descent who are married to persons of non-Aryan descent and Aryan officials who marry persons of non-Aryan descent are to be dismissed. Similar provisions are decreed for the Reich railroads, the Reichsbank and incorporated religious organ-

The law further provides that only such persons will be appointed as Reich officials who "offer a guarantee that they will at all times unconditionally support the National State."

According to Nazi terminology, the word "non-Aryan" in this law means all persons who have one-quarter or more Jewish blood—that is, all those who have at least one grandparent of the Jewish faith. The number of such non-Aryan persons in Germany is estimated by Dr. Achim Gercke, expert for racial research in the Reich Ministry of the Interior, at 1,500,000, but other sources put the number at about 3,000,000. That means that 5% of the German population has been deprived of the right to hold office.

The final provision of the law requiring "national reliability," presumably excludes all Socialists and Communists, who in the last elections polled nearly 12,000,000 votes, and it is likely that the law excludes many Democrats and Centrists.

In its widest interpretation, in fact, it can be made to mean that only

In its widest interpretation, in fact, it can be made to mean that only Nazis can henceforth be appointed as Reich officials, for Nazi leaders have often stressed that only Nazis can be true supporters of the Nazi State.

Loan Taken Up—Sterling Issue at 3% in London Heavily Over-Subscribed.

The following London cablegram, Aug. 10, is from the New York "Times":

The new Austrian Government International 3% sterling bonds were heavily applied for when the lists were opened this morning. The books were closed almost immediately.

Dealings in the issue will probably start to-morrow. In view of the over-subscription and the fact that the loan is for the relatively small amount of £4,514,000, the rate of allotment will doubtless be small.

Under date of Aug. 8, London advices to the same paper

stated:

Prospectus of the London part of the long-awaited Austrian Government internationally guaranteed loan of 1933–1953, issued to-night, shows that it resembles closely the 3% British conversion loan of 1948–1953, the present price of which is 96 15-16 ex-dividend and which gives a gross redemption yield of 3 1-5%.

The list of applications for the new loan will be opened Thursday. The London share amounts to £4.514.200 (the equivalent of 100.000,000 Austrian gold schillings) and takes the form of 3% sterling bonds guaranteed regarding principal and interest by the British Government under the provisions of the Austrian loan guarantee act of 1933.

The price of the issue is 96 and the first payment of interest, amounting to 1 1-20%, will be made on Jan. 1. The sterling portion is really a British Government loan and therefore ranks as a trustee investment.

The loan is repayable within 20 years by a cumulative sinking fund to be applied annually in the purchase of bonds at or below par or by drawings at par. The Austrian Government, however, reserves the right to repay the loan on July 1 1943, or half yearly thereafter on 90 days' notice.

Reported Plans for New Italian Loan—To Offer to Exchange New Bonds for Morgan Loan Dollar Bonds at Par.

From Rome, July 12, the New York "Times" reported the following Associated Press advices:

Financial circles said to-day that the Italian Government would issue a 4,000,000,000 to 5,000,000,000 lire loan [\$300,000,000 to \$375,000,000] in September or October. It will include an offer to exchange the new bonds for the Morgan \$100,000,000-loan dollar bonds at par instead of the depreciated dollar rate.

Morgan bonds consequently jumped from \$85 to \$91 on the market here, and holders of the bonds, which are worth 1.210 lire for a \$100 bond at the present rate of 13.30 lire for the dollar, would receive bonds worth

However, the new bonds will bear 4 or 4½% interest, whereas the Morgan obligations carry 7%. This will reduce the Government's interest charges. The new loan will be used partly to retire 9-year Treasury bonds falling due in 1934.

Italy Gold Import Linked to Retaining Standard— Central Bank Acquired Billion Lira of Metal in 6 Months.

Copyright advices as follows from Rome, Italy, Aug. 6, are taken from the New York "Herald-Tribune":

Italy's determination to maintain the gold standard is reflected in the Bank of Italy's slow but constant gradual increases in gold holdings. During the first six months of the current year Italy's central bank acquired gold equivalent to nearly 1,000,000,000 lire, with the gold reserve at the end of June totaling 6,776,000,000 lire, against 5,626,000,000 in 1931 and 5,839.

This policy of buying gold is accomplished by a simultaneous reduction of other gold currencies and balances abroad which now stand only at 321,000,000 lire, against 1,304,000,000 at the end of 1932 and 2,170,000,000321,000,000 lire, against 1,304,000,000 at the end of 1932 and 2,170,000,000 at the end of 1931. Furthermore, the Bank of Italy has been contracting its note circulation which now is 13,026,000,000, against 13,672,000,000 and 14,294,000,000, respectively, at the end of 1932 and 1931. It should be noted that while note circulation has been decreased $10\,\%$, the index of wholesale prices shows a drop of nearly $13\,\%$. The ratio reserve to note circulation is now $49\,\%$, which is $9\,\%$ above the legal cover.

Italian Government Increases Subsidies to Merchant Marine.

The Italian Government has increased the subsidies to be paid to the Italian Merchant Marine for the fiscal year beginning July 1 1933, it is indicated in a report received in the Commerce Department's Transportation Division from Rome. On July 10 the Department further said:

The entire subsidy for the current fiscal year will be 331,246,000 lire, an increase of 8,469,000 lire compared with the 322,777,000 lire granted in the preceding fiscal year. Of the total subsidy, 260,035,000 lire is for shipowners. This is an increase of 8,600,000 lire compared with last year. The new subsidy does not include the sum of 1,585,000 lire paid to certain companies by the Government for special services, such as the transportation of mails. The subsidy to Lloyd Triestino has been increased to 62,800,000 lire because of the improved service of this company to Bombay, the report stated.

(Lire equals 5.26 cents at year)

(Lire equals 5.26 cents at par.)

Bank Deposits Increase in Italy.

The Agenzia Economica & Finanziaria, Rome, has recently published statistics concerning the increase of deposits in checkings and savings accounts with the largest Italian Banks during the first four months of this year. It is announced that:

 Banco di Roma
 8.46%

 Credito Italiano
 7.12%

 Banca Commerciale Italiana
 2.18%

 Banca Popolare Co-operativa di Novara
 0.66%

 Istituto Italiano di Credito Marittimo
 0.34%

Dutch Fast Indies to Pay on Gold Basis Interest Due September 1 on Government.

The following announcement was issued Aug. 7 by the

Guaranty Co. of New York:

Guaranty Co. of New York has received a cable from its European representative stating that the Dutch East Indies Government has issued an official announcement that it will purchase at the rate of guilders 2.46 per dollar the coupons due Sept. 1 1933, on the Dutch East Indies 40-Year External Sinking Fund 6% Bonds due Mar. 1 1962, and the 30-Year External Sinking Fund 5½% Bonds due Mar. 1 1953, which are delivered to the Nederlandsche Handel Maatschappij in Amsterdam, Holland, on or before Aug. 21 1933.

The annicement of June 2, page 2215, reference was made to

In our issue of June 3, page 3815, reference was made to the action of the Dutch East Indies Government in adhering to the gold basis in paying the July 1 coupons on the dollar loan due 1947. Anent the action of that Government the "Wall Street Journal" of August 8 had the following to say:

"Wall Street Journal" of August 8 had the following to say: Following decision of the Dutch East Indies to pay the July 1 coupon on the 6s, 1917, in dollars at the gold equivalent, resulting in a premium over face amount to holders it was stated in a cable Monday to the Guaranty Co. that similar procedure would be followed in connection with the sept. 1 interest on the 6s, 1962, and 5½s, 1953. The Dutch East Indies Government, in other words, will purchase coupons at the rate of 2.46 guilders to the dollar, whereas, the present exchange rate is around 1.82 to the dollar so that the dollar payment for each \$30 coupon will amount to \$40.51 and for each \$27.50 coupon, to \$37.14. The 6s, 1962, recovered 2¾ points Monday to 126 against a year's high of 130 and low of 93¼. Following table given the high and low for the bonds and the last, or recent level:

Rulings on Bonds of Dutch East Indies by New York Stock Exchange.

The following announcements were issued on Aug. 10 by Ashbel Green, Secretary of the New York Stock Exchange:

NEW YORK STOCK EXCHANGE.

Committee on Securities.

Aug. 10 1933.

Notice having been received that the Dutch East Indies Government has issued an official notification that it will purchase at the rate of Guilders 2.46 per dollar, coupons due Sept. 1 1933, of Dutch East Indies 40-Year External Sinking Fund 6% Gold Bonds, due 1962, which are delivered to the Nederlandshe Handel Maatschappij, Amsterdam, on or before Aug. 21 1933:

The Committee on Securities rules that beginning Friday, Aug. 11 1933, to and including Thursday, Aug. 31 1933, the said bonds, in addition to the regular method of trading (with next due coupon attached, "and interest") may be dealt in "ex" the Sept. 1 1933, coupon, transactions made in that manner to be "Flat," and to be a delivery to carry the Mar. 1 1934, and subsequent coupons. and subsequent coupons

Unless otherwise specified, transactions in the said bonds shall be deemed to have been made with the Sept. 1 1933, coupon attached.

deemed to have been made with the Sept. 1 1933, coupon attached. Aug. 10 1933. Notice having been received that the Dutch East Indies Government has issued an official notification that it will purchase at the rate of Guilders 2.46 per dollar, coupons due Sept. 1 1933, of Dutch East Indies 30-Year External Sinking Fund $5\frac{1}{2}$ % Gold Bonds, due Mar. 1 1953, which are delivered to the Nederlandsche Handel Maatschappij, Amsterdam, onlor before Aug. 21 1933:

The Committee on Securities rules that beginning Friday, Aug. 11 1933, to and including Thursday. Aug. 31 1933, the said bonds, in additionly to the regular method of trading (with next due coupon attached, "and interest") may be dealt in "ex" the Sept. 1 1933, coupon, transactions made in that manner to be "Flat," and to be a delivery to carry the Mar. 1 1934, and subsequent coupons.

and subsequent coupons.

Unless otherwise specified, transactions in the said bonds shall be deemed to have been made with the Sept. 1 1933, coupon attached.

ASHBEL GREEN,

Soviet Russia Farms Pass Sowing Programs-Organization of the Acres Spurs Hopes. Collectives on 200,000,000

A Moscow cablegram July 15 to the New York "Times" from Walter Duranty stated that the Council of Commissars and the central committee of the Communist party issued on July 14 a decree increasing the grain delivery quotas of State farms by 40%. According to the cablegram the decree said the action has been taken "in view of the above-average harvest prospects." As to these "harvest prospects" we quote as follows from the cablegram:

prospects "We quote as follows from the cablegram:

In 1928 there were 30,000,000 separate farms in the Soviet Union and their average area under cultivation each year was not more than 20 acres. For the most part the peasants scratched along as their ancesters had done for centuries, although in places there were the beginnings of coperative farming, and a number of State farms were using modern mechanized methods to provide an example and instruction.

More than Half Collectivized.

More than Half Collectivized.

Of the total peasant population, approximating 100,000,000, 40,000,000 were still landless despite the Bolshevist revolution. This year 64.4% of the peasants are collectivized, and 85% of the whole cultivated area is in the hands of the collective or State farms, both of which have overfulfilled their sowing programs.

The collectives sowed almost three-quarters of the total area—namely, 200,000,000 acres. Three-fifths of this area is now supplied with mechanical traction in the form of tractor stations, with their political departments, which have brought order out of chaos. . . .

An editorial in the newspaper "Pravda" goes further and explains that the crop prospects are good not only in the south but in other regions, and not only on State farms but particularly on collective farms.

Collectives Reassured.

Collectives Reassured.

The editorial emphasizes in the strongest terms that in no case will the obligatory grain deliveries as set for the collectives by the decree of Jan. 19 be increased because the harvest prospects now are better than were then expected. The quotas fixed in that decree were put at a low level to encourage collective production.

The "Pravda" points out that the State farms are State property and that any surplus production over expectations naturally belongs to the State, and in any event that they have no right to sell grain to any one, any more than an automobile factory might privately dispose of machines produced above the program.

In the case of collectives, however, once the "grain delivery obligations have been fulfilled the remainder of the products is the property of the collectives and may be disposed of as the collective chooses."

A decree of June 20 expressly forbade any attempt by local authorities to raise the "norms" of collective deliveries, and added the threat of criminal proceedings in case of infringement. Yesterday the "Pravda" stated that two of the principal Communist party officials of a county in Odessa Province—the party secretary, Komissarenko, and the president of the county committee, Kosaroff—had been expelled from the party, removed from their jobs and arrested because they had ordered an increased norm from regional collectives.

iet Russia Fur Auction Reported Greatest Ever Held—Sales Expected to Exceed 5,000,000 Rubles.

A cablegram from Leningrad, Aug. 16 to the New York "Times" stated:

"Times" stated:

The four-day fur auction opening here to-day will be the greatest in Soviet history, with 70 foreign firms represented by 150 buyers. Motty Eitingon of the New York firm Eitingon-Schild Fur Co., Inc., who has a big contract with the Soviet Government, including a monopoly of sables, told your correspendent he expected sales to reach the record firure of 5,000,000 rubles, with prices firm. He added that the Russins had made great strides in the new industry of dressing and dyeing furs, which formerly was left to foreigners abroad.

"Probably 20% of the furs sold are to be home-dressed, and 80% of the 'Persians'—caracul and baby lamb—on which the new industry is concentrated."

Business Prospects in Colombia Improved Following Settlement of Dispute With Peru Over Possession of Leticia—Views of Royal Bank of Canada As to Business Conditions in Latin America and West Indies-Colombian Loans—Gold Production In-

A report on "Business Conditions in Latin America and the West Indies," issued July 28 by The Royal Bank of Canada, contains an article on Colombia, in which it discusses the effects of the peace recently concluded with Peru upon economic conditions in Colombia. The article says:

Colombia.

The settlement of the dispute between Colombia and Peru, over possession of Leticia and the surrounding district, has improved business prospects in Colombia. Although Leticia, a port on the Amazon River, was ceded

to Colombia by Peru under the Salmon-Lozano Treaty of 1922, Peruvian citizens seized the port on September 1 1932. Peru offered to submit the dispute to arbitration, but Colombia maintained that it was a question of restoring Colombian sovereignty and not a matter of international relations.

dispute to arbitration, but Colombia maintained that it was a question of restoring Colombian sovereignty and not a matter of international relations. Both countries concentrated troops and aeroplanes in the affected area and there were a number of minor engagements. The Pan American Union and the League of Nations offered their assistance in the arbitration of the dispute, but matters appeared to have reached a deadlock at the end of April. After the death of President Sanchez Cerro of Peru, the new President, General Benavides, and Alfonso Lopez, the Colombian High Commissioner to Great Britain, held a series of conversations in Lima. The two countries signed an agreement in Geneva on May 25, whereby administration of the disputed area was temporarily vested in a special League of Nations Commission. The Commission, composed of an American, a Brazilian and a Spaniard, assumed control on June 25. Discussions concerning final settlement of the boundary problem will take place in the near future.

In order to secure the funds for the transportation and maintenance of troops in Leticia, which is not readily accessible from Central Colombia, the Government made a public issue of 10,000,000 pesos of National Defence Bonds in 1932, and early this year obtained a further loan of 5,000,000 pesos from the Bank of the Republic. To the end of May, when active hostilities in the zone ceased, the Government had spent approximately 11,750,000 pesos for National Defence purposes. Part of these funds was used for the construction of highways which would help to make Leticia more accessible by land. In April the Federal Government announced that, owing to the expense of hostilities, it was forced to suspend interest and sinking fund payments on the foreign debt. After the agreement was concluded a plan was announced whereby coupons on the direct and guaranteed debts of the Republic falling due within the next year would be paid one-third in cash and two-thirds in non-interest-bearing scrip, due October 1 1937.

The cost of the

1937.

The cost of the actual warfare and of the heavy imports of goods for military purposes was met out of the proceeds of the loans mentioned above and the Colombian Government has maintained budgetary stability, in so far as ordinary revenues and expenditures have been concerned. In order to secure a balanced budget, expenditures have been appropriated monthly on the basis of average monthly revenues.

All foreign exchange operations are still strictly regulated by the Exchange Control Board. In view of the close commercial relations between the two countries, the Board has maintained the existing rate of exchange for the peso and the dollar, since the United States went off the gold standard. Approximately two-thirds of Colombian exports are shipped to the United States and from 25 to 40% of her imports are purchased from the same source. The value of Colombian foreign trade has declined rapidly in the past few years, but the proportion of exports to the United States has increased. Shipments to this market are chiefly coffee, petroleum and bananas.

bananas.

Exports of all products in the first few months of 1933 were hindered by low water and poor navigation conditions on the Magdalena River; coffee shipments have been 18% below those of last year. It is expected, however, that the crop to be harvested this autumn will be large and that total exports during the present year will equal those of 1932.

An outstanding feature of the past year has been the increase in gold production. All gold mined within the Republic must be sold to the Mint, but this gold receives a premium of 23%. Production is expected to show continued increase. Although the general business situation is still uncertain, the settlement of the Leticia dispute, the increased gold production, and the prospect of normal coffee exports this season have increased public confidence.

Withdrawal of American Marines from Haiti by Oct. 1 1934 Provided For in New Agreement Signed at Port-au-Prince.

Under a new agreement between the United States and Haiti, signed at Port-au-Prince on Aug. 7, provision is made for the withdrawal of American marines by Oct. 1 1934. Under the agreement it is provided that:

Article 1.

The American officers now serving with the Garde d'Haiti will be replaced in such a manner that by Oct. 1 1934 the Garde shall be completely commanded by Haitian officers.

Article 2.

On Oct. 1 1934 the Garde, under complete command of Haitian officers, will be turned over to a Colonel in active service whom the President of the republic shall designate as commandant.

Article 3.

The promotions to be effected until the complete Haitianization of the Garde will be made after examinations held in the presence of the representatives of the Government of Haiti in conformity with Article X of the treaty of Sept. 16 1915.

Announcement of the signing of the agreement was made by the State Department at Washington on Aug. 7. It was pointed out in the New York "Times" that the document is an executive agreement, which does not require ratification by the Senate. The signatories are Norman Armour, United States Minister, and Foreign Minister Albert Blan-From the Washington account Aug. 7 to the New chet. York "Herald Tribune" we quote:

The withdrawal of the marine brigade within 30 days after October 1 1934, was agreed upon, and the new financial arrangement will be made effective January 1 1934, provided for measures of administration envisaged in the existing agreement between the two governments until amortization of the outstanding bonds in 1944, or their retirement by the Haitian government prior to that time.

The signing of the agent State Department officials indicated in officials.

ment prior to that time.

The signing of the accord, State Department officials indicated, in effect supplants the treaty signed by the United States and Haiti last September but never ratified by the latter government. It is the consummation of negotiations of many months in an effort to remove the last American forces from the area of the Caribbean.

The treaty of friendship, signed by the United States and Haiti, with attached protocols providing for the Haitianization of the Garde and financial measures, was not ratified in Haiti, where it was apparently felt that the provisions for withdrawal of the Marine forces left some doubt as to the exact date when the withdrawal would actually take place.

There also was objections to the financial provisions on the ground that they appeared to go beyond the stipulations of the existing treaty of 1915 between the two countries, and of the protocol of October 3 1919, in accordance with which the bonds were issued.

The new agreement covering the Garde and the Marine brigade provides that the Garde will be completely Haitianized and turned over to Haitian officers by October 1 1934, which is three months earlier than was provided in the treaty of last September. The date of Oct. 1 1934, it was agreed, was about the earliest at which there would be a sufficient number of Haitian officers trained to take over complete control of the Garde. The agreement also provides that the Marine brigade will be withdrawn from Haiti within 30 days from October 1 1934.

The accord further provides that there shall be a fiscal representative and a deputy fiscal representative appointed by the President of Haiti upon nomination by the President of the United States, to carry on the services of the present financial adviser-general receiver and deputy-general receiver. As the customs revenues constitute the principal pledge to the holders of the bonds, the fiscal representative will have under his direction the customs service. He may employ not more than eighteen Americans.

An item regarding the treaty between the United States

An item regarding the treaty between the United States and Haiti signed last September (but never ratified, as indicated above), appeared in our issue of Sept. 17 1932, page The accord just signed is a lengthy one and we give above but three of its articles.

NRA Codes Inapplicable In Puerto Rico Governor Gore Announces—Strike of Tobacco Strippers.

From San Juan, Puerto Rico Aug. 9 a wireless message to the New York "Times" stated:

United States wage scales and codes of the NRA are inapplicable to Puerto Rico, Governor Gore announced this afternoon following word from

Washington.
The tobacco strippers' strike involving about 6,000 workers probably will end to-morrow following a conference between representatives of the employers and the strikers with Governor Gore. The Governor took the strike problem in hand to-day, obtaining an offer of a 25% wage increase, together with other concessions.
R. Alonzo Torres, General Secretary of the Puerto Rico branch of the American Federation of Labor, said no violence had occurred in the strike. He said all labor on the island wholeheartedly supported President Roosevelt's labor and humanitarian program.

velt's labor and humanitarian program.

Special Session of Puerto Rican Legislature Calledby Gov. Gore—With His Inauguration Governor Sug-gested Large Landholders Shares Estates to End Hunger and Unemployment.

A call for a special session of the Legislature for Aug. 1, one month after his inauguration, was issued by Governor Gore of Puerto Rico on July 29. It was stated in a wireless message from San Juan to the New York "Times" that reduction of the legal interest rate from 12% and legislation to make island mortgages secure for investment were among a dozen recommendations listed in the call. The advices (July 29) also stated:

Henry Morgenthau Jr. of the Farm Credit Administration recently asked Mr. Gore to investigate the situation whereby income tax claims and work-men's compensation premiums received priority over mortgages.

The call suggests an amendment to the Workmen's Accident Compensation Act, pensions for widows from a beer and wine tax, relief for taxpayers in arrears, and financial relief for municipalities.

Robert H. Gore was inaugurated Governor of Puerto Rico on July 1, and in his inaugural address he suggested that it might be practical and legal for large landholders to share their holdings with their employees to end hunger and unemployment. This plan the Governor credited to President Roosevelt. Further details of his speech are given below, as contained in a cable to the New York "Times" on July 1, and in special correspondence to the same paper from San Juan on June 28:

on June 28:

Possibly the most remarkable part of the speech was the Governor's assertion that the people were the Government of Puerto Rico, and that if they were so minded they could and would change the form of the Government. In this instance Governor Gore departed from the original text, substituting the word "people" for "workers."

Next to his promise to legalize cockfighting, Mr. Gore's promise to better the working conditions of women brought the most applause. The question of Statehood for Puerto Rico received little applause, and his opposition to birth control virtually none. Before the inaugural ceremonies Governor Gore restored the ancient Spanish custom of attending Mass in the Cathedral and taking communion.

taking communion.

An advance copy of the inaugural speech of Governor-designate Gore . . . says the hour has come for recasting the Island's governmental and po-

says the hour has come for recasting the Island's governmental and political life.

He holds that a new spirit must be born to assure islanders the prosperity and happiness of the New Day and the New Deal. Just as surely as it is necessary for President Roosevelt, to whom Mr. Gore refers as a great humanitarian and statesman, to destroy the obstructions of government for and by the people of the United States, so it is essential that a similar course be followed in Puerto Rico. The needless must go, he said, and the unnecessary cannot survive cannot survive

Much of Mr. Gore's speech deals with the possibilities of developing new industries and, through careful workmanship, attaining a reputation for fine workmanship, particularly in the handicrafts, in which the island has a

start.

Mr. Gore's reference to Statehood was specific, but his statement gave no indication that its realization would be speedy. He said:

"Economy must ever be the watchword of the Government of Porto Rico if it is to survive and to qualify for the Statehood for which the Democratic party is on record. I therefore shall make every effort and every sacrifice necessary to reduce the expenditures of the Island's government, so that all the sooner Porto Rico may become a self-sustaining governmental organ-

ization, which can exist without special privileges from the parent Government."

For Full Wages, Short Hours.

Turning to the present economic problem facing workers, he says:

"It is of small moment to be freed politically, when by our own Government officials we are bound to an industrial system that means industrial slavery. It is not right that industrial masters or financial masters should be able to dictate to the Government to the end that workers are denied the right of full wages and the privileges of short hours. Let us always remember that the workers of Puerto Rico are the Government of Puerto Rico, because it is of them and for them that we have a Government, and were they of a mind and a disposition to change this Government by force, it could and would be changed."

Mr. Gore warns politicians that the Island Government was the says.

would be changed."

Mr. Gore warns politicians that the Island Government must be made fundamentally sound, saying:

"Too often politicians view a Government as a special agency for political exploitation, and entirely lose sight of the main fact that a Government is an organization constructed for the sole purpose of extending to all the people qualified as citizens under that Government the maximum amount of benefits which we call, in the final interpretation, happiness. A Government that loses sight of its primary objective fails in the trust which the people have reposed in it and should be reformed."

Loan for Puerto Rico—\$1,250,000 for a Year at 5% Obtained from National City Bank.

According to advices, July 5, from San Juan, Puerto Rico, to the New York "Times," the Insular Government completed that day arrangements for a one-year loan of \$1,250,000 at 5% from the National City Bank of New York, repayable in quarterly instalments this year. The advices added:

Negotiations had been pending since May, and the Government rejected original stipulations by the New York bank that all revenue receipts of the Government should be pledged as guarantee for the loan. Treasurer Domenech said the funds would permit full payment of salaries past due teachers and of other overdue accounts.

National City Bank of New York Will Lower Interest Rates on Deposits of Puerto Rican Government.

The following San Juan cablegram, June 26, is from the New York "Times":

The National City Bank of New York announced to-day that commencing on July 1 it would cut the interest rate on the Insular Government's demand deposits from 2% to 1%, and on savings deposits from 3% to 2½%.

"El Mundo" newspaper editorially criticizes Insular Treasurer Domenech for inability to conclude with the National City Bank a loan of \$600,000 applied for three weeks ago. Part of the proceeds was to be used for the Government's May payroll.

Henry Morgenthau, Jr., of Farm Credit Administration Forbids Mortgage Loans by Federal Agencies in Puerto Rico.

In a San Juan wireless message July 17 to the New York "Times" it was stated that Henry Morgenthau, Jr., Governor the Farm Credit Administration, has instructed all Federal agencies that have been lending money secured by mortgages in Puerto Rico to cease doing so. The message

His action is taken on the ground that mortgage investments are insecure,

due to the insular law giving income tax and workmen's compensation assessments prior rights over mortgages, along with property taxes.

This interpretation of the law, long held by the insular Treasurer, has been sustained by the Circuit Court of Appeals at Boston. Mr. Morgenthau has requested Governor Gore to investigate the situation and, if possible, correct it.

Total Short Interest on New York Stock Exchange July 31, 972,613 Shares with 1,417,637 Shares June 30—Reported as Lowest Figures Recorded.

The total short interest existing as of the opening of business on Monday, July 31, as compiled from information secured by the New York Stock Exchange from its members, was 972,613 shares, the Exchange announced on Aug. 10. This compares with 1,417,637 shares, as of June 30. From the New York "Times" of Aug. 10, we quote:

the New York "Times" of Aug. 10, we quote:

Considering the ability with which the Stock Exchange short interest apparently withstood the ravaging fears of inflationary developments during the rise in June, yesterday's figures for July showing a drop of 445,000 shares to the lowest figure yet reported may seem somewhat surprising. But probably at the present time the dangers of inflationary developments—even though they are less frequently discussed perhaps—are far greater from the standpoint of the operator for the decline than they were in the period in which enthusiastic operators were recklessly discounting inflation. And, of course, the quiet backing and filling movements of the markets lately have not been conducive to the building up of large short positions.

Market Value of Listed Stocks on New York Stock Exchange Aug. 1 \$32,762,207,992 Compared with \$36,348,747,926 July 1—Classification of Listed

As of Aug. 1 1933, there were 1,206 stock issues aggregating 1,281,035,555 shares listed on the New York Stock Exchange, with a total market value of \$32,762,207,992.

This compares with 1,207 stock issues aggregating 1,285,-081,423 shares listed on the Exchange July 1, with a total market value of \$36,348,747,926, and with 1,217 stock issues aggregating 1,293,876,237 shares with a total market value

of \$32,473,061,395 on June 1. In making public the Aug. 1 figures on Aug. 7 the Exchange said:

As of Aug. 1 1933, New York Stock Exchange member borrowings on security collateral amounted to \$916,243,934. The ratio of security loans to market values of all listed stocks on this date was therefore 2.80%.

As of July 1 1933, New York Stock Exchange member borrowings on security collateral amounted to \$780,386,120. The ratio of security loans to market values of all listed stocks on that date was therefore 2.15%.

In the following table, listed stocks are classified by leading industrial groups, with the aggregate market value and average price for each:

	August 1 19	33.	July 1 193	3.
	Market Value.	Aver. Price.		Aver. Price
	8	S	S	s
Autos and accessories	2,030,889,723	19.21	2,193,319,040	21.30
Financial	875,647,219	16.44	946,007,987	17.7
Chemicals		43.56	3,396,080,507	48,3
Building	290,654,609	18.69	332,409,087	21.3
Electrical equipment manufacturing	883,789,472	21.62	968,841,871	23.7
coods	2,431,915,030	34.24	2,618,346,883	36.9
Rubber and tires	278,337,374	27.52	285,874,301	28.2
Farm machinery	357,769,108	29.06	435,677,582	35.3
Amusements	104,163,336	6.44		6.9
Land and realty	41,408,695		51,789,048	10.3
Machinery and metals	976,086,399		1,107,443,638	23.0
	1,045,582,208	18.83	1.094,931,852	19.7
Mining (excluding iron)	3,153,203,544		3,603,979,681	19.8
PetroleumPaper and publishing	205,653,342	12.24	230,151,630	13.7
Retail merchandising	1,532,987,551	25.25	1,768,829,698	29.1
	3,993,206,938		4,193,398,315	
Railways and equipments	1,496,816,313	38.06	1,674,106,080	42.5
Steel, fron and coke	202,434,498		251,062,023	22.4
Gas and electric (operating)			2.481,317,379	35.8
			1.759,293,335	
Gas and electric (holding)	1,107.864,050		2,842,875,041	75.6
Communications (cable, tel. & radio).	2,719,195,039		170,762,136	16.8
Miscellaneous utilities	156.355,890	15.38 9.72	218.833.681	11.3
Aviation	189,817,003			
Business and office equipment	241,626,268			7.6
Shipping services	14,220,688			
Ship operating and building	32,174,048			16.5
Miscellaneous business	69,775,659			
eather and boots	253,336,986		263,814,393	
Tobacco	1,458,250,544	56.26	1,487,836,870	
Garments	17,304,700		17,681,152	13.6
J. S. companies operating abroad			733,349,583	
Foreign companies (incl. Cuba & Can.)	641,438,290	17.32	702,710,222	18.9
All listed stocks	32,762,207,992	25.57	36,348,747,926	28.2

Market Value of Bonds Listed on New Y Exchange—Figures for Aug. 1 1933. York Stock

The New York Stock Exchange issued the following announcement Aug. 9 showing the total market value and the average price of all listed bonds on the Exchange:

As of Aug. 1 1933, there were 1,546 bond issues aggregating \$40,812,-137,909 par value listed on the New York Stock Exchange, with a total market value of \$34,457,822,282.

This compares with 1,553 bond issues aggregating \$40,877,-524,112 par value listed on the Exchange July 1, with a total market value of \$33,917,221,869.

In the following table listed bonds are classified by governmental and industrial groups, with the aggregate market value and average price for each:

	Market Value.	Average Price.
United States Government. Foreign Government. Railroad industry (United States) Utilities (United States). Industrial (United States). Foreign companies.		\$101.90 73.94 72.00 89.88 73.45 60.65
All bonds	\$34,457,822,282	\$84.43

The following table, compiled by us, shows the total market value and the total average price of bonds listed on the Exchange for each month since Jan. 1 1932:

114418	Market Value.	Average Price.		Market Value.	Average Price.
1932—			1933—		
Jan. 1	\$37,848,488,806	\$72.29	Jan. 1	\$31,918,066,155	\$77.27
Feb. 1	38,371,920,619	73.45	Feb. 1	32,456,657,292	78.83
Mar. 1	39,347,050,100	75.31	Mar. 1	30,758,171,007	74.89
Apr. 1	39,794,349,770	76.12	Apr. 1	30,554,431,090	74.51
May 1	38,896,630,468	74.49	May 1	31,354,026,137	76.57
June 1	36,856,628,280	70.62	June 1	32,997,675,932	80 79
July 1	37,353,339,937	71.71	July 1	33,917,221,869	82.97
Aug. 1	38,615,339,620	74.27	Aug. 1	34,457,822,282	84.43
Sept. 1	40,072,839,336	77.27			1000
Oct. 1	40,132,203,281	77.50			
Nov. 1	39,517,006,993	76.38			113.0
Dec. 1	38,095,183,063	73.91			

E. S. Daniell Jr., Boston Lawyer, Indicted for Bombing New York Stock Exchange with Tear Gas.

Three indictments against Eugene S. Daniell Jr., Boston lawyer who is charged with exploding tear gas bombs in the ventilating system of the New York Stock Exchange on Aug. 4, were returned on Aug. 9 by the grand jury to Judge William Allen in General Sessions Court, New York City. An account of the incident, which forced suspension of trading on the Exchange shortly afternoon on Friday of last week, was given in our issue of Aug. 5, page 957. One of the three indictments returned against Daniell charges, it is said mali-

cious mischief as a felony because of damage to Exchange Another alleges assault in the second degree and the third charged Daniell with the possession of a noxious liquid gas bomb. If convicted under all three indictments, Daniell could be imprisoned for 16 years. Describing the return of the indictments, the New York "Times" of Aug. 10

said:

The indictments were returned on evidence presented to the grand jury by Assistant District Attorney Morris H. Panger.

Daniell, who ran on a one-man ticket for President last year and got about 300 Boston votes, has been accused by police of placing two tear gas containers in the ventilating system of the Stock Exchange to get some spectacular publicity for his National-Independent party.

He has been held in the Tombs in default of \$10,000 bail since his arrest here Saturday on a charge of suspicion of malicious mischief. That charge was formally dismissed yesterday morning by Magistrate Jonah J. Goldstein, and Daniell was rearrested on a bench warrant to face the indictments. He was taken to Police Headquarters, fingerprinted and photographed and taken back to the Tombs.

Later he was arraigned before Judge Allen in chambers, and bail was set at \$5,000, which until a late hour last night he was apparently unable to furnish. Judge Allen asked Daniell whether relatives had not offered to supply bail. The prisoner replied that he had not asked them to do so, and that none had volunteered.

New York Commodity Exchange to be Closed Saturdays Through September 2.

At a meeting of the Board of Governors of Commodity Exchange, Inc., held Aug. 9, it was decided to close the Exchange on Saturdays up to and including Sept. 2. Exchange will be closed to-day (Aug. 12), Aug. 19 and 26, and Sept. 2. It was closed last Saturday, Aug. 5, as noted in our issue of that date, page 957.

E. A. Crawford Offers to Settle with Creditors—Grain Speculator Lists Liabilities of \$2,500,000 and Assets of \$1,200,000—Creditors Name Committee to Consider Proposal—Six Suits in Winnipeg Court Seek to Recover \$515,998.

A committee of seven creditors to represent all creditors in connection with the voluntary bankruptcy petition filed by Edward A. Crawford was appointed at a meeting held in New York on Aug. 8. Mr. Crawford had been engaged in speculation in commodity markets and was said to have been long many millions of bushels of grains when the market broke sharply on July 19. He was later suspended from membership in the Chicago Board of Trade and the Commodity Exchange, Inc., as was noted in our issues of July 29, page 762 and Aug. 5, page 960. Mr. Crawford has offered to pay his creditors 25% cash in 30 days, 25% in one-year secured notes, 25% in two-year notes and the balance in three years. The notes would carry 2% interest. The creditors' committee comprises Fred Uhlman, S. W. Atkins, Richard Bernard, I. C. Coker, Clarence C. Taylor, Edward Fineberg and Clifton B. Jordan. Mr Crawford's condition on July 31 was said to show liabilities approximating \$2,500,000 and assets of \$1,200,000. Additional claims against Mr. Crawford were revealed Aug. 10, when an Associated Press dispatch from Winnipeg said that six writs with total claims of \$515,998 have been filed against him in the Court of King's Bench. Describing the creditors meeting on Aug. 9 the New York "Times" of the following day said:

day said:

The meeting to consider Dr. Crawford's proposal was called to order by Hiram C. Todd, of counsel for one of the large creditors, and upon motion from the floor, Walter W. Price of Livingston & Co., brokers, occupied the chair without opposition. Mr. Todd then explained that a group of the larger creditors took the situation in hand privately about 10 days ago and found Dr. Crawford so willing to co-operate that the accounting firm was immediately put to work on his books.

According to Mr. Todd, the accountants also found that only about \$500,000 of Dr. Crawford's assets were immediately liquid. Consequently the doctor had proposed a settlement which, Mr. Todd said, had been favorably considered by the few larger creditors who represented about \$1,500,000 of the \$2,500,000 indebtedness.

Basis of Settlement.

Basis of Settlement.

The proposed settlement was to pay 25% in cash in 30 days; 25% in assets of negotiable character payable within a year; 25% in unsecured notes bearing 2% interest, payable in two years, and the remaining 25% in unsecured notes, bearing 2% interest payable in three years.

There seemed little opposition to the proposal. A committee was named to represent the creditors in conserving the assets and shaping the final terms of a compromise to be submitted to the Federal Court here under the new Bankruptcy Law, which makes any settlement binding if accepted by 51% of the creditors in number and amount.

Dr. Crawford's counsel explained that his petition in bankruptcy under the new law, invoked so far by only about a half dozen persons, was filed on Aug. 2. He said, however, that a petition in involuntary bankruptcy was filed about the same time by Irvin A. Edleman, 239 Broadway, on behalf of two small creditors.

Rehabilitation Plans for New York Title & Mortgage Co. and the Home Title Insurance Co.

As part of the reorganization program for title and mortgage guaranty companies under the supervision of the State Insurance Department, an order was signed August 4 by Justice Alfred Frankenthaler of the New York Supreme Court, New York County, directing New York State Superintendent of Insurance George S. Van Schaick to take possession of the property of the New York Title & Mortgage Co. for rehabilitation. A similar order with respect to the Home Title Insurance Co. was granted by Justice John B. Johnston of the New York Supreme Court of Kings County. The orders were entered upon consent of the Boards of Directors of the two companies. A statement issued by George S. Van Schaick follows:

The rehabilitation plan approved by the Court for each of these companies provides for the immediate formation of two new companies, the New York Title Insurance Co. and the Home Title Guaranty Co., which will engage in the business of insuring titles to real property and making surveys and searches. They will also engage in general loan and mortgage business but will not guarantee mortgages as had been done by the companies which they exceed.

business but will not guarantee mortgages as nad been done by the companies which they succeed.

These two rehabilitation plans have been reviewed and approved by the Insurance Board, consisting of former Superintendents of Insurance William H. Hotchkiss, Jesse S. Phillips, Francis R. Stoddard and James A. Beha and Aaron Rabinowitz and Matthew Woll. The plans were worked out with the co-operation of the New York Guaranteed Mortgage Protection Corporation which has been of material assistance to the Insurance Department in connection with the entire rehabilitation program for title and mortgage guarants companies. anty companies.

nection with the entire rehabilitation program for title and mortgage guaranty companies.

The New York Title Insurance Co., the new company which succeeds the New York Title & Mortgage Co., will have a capital structure of \$4,000,000, while that of the Home Title Guarantee Co., the successor to the Home Title Insurance Co., will be \$750,000. These assets will consist of cash, securities and the title plants of the old companies. Inasmuch as these assets are provided from the estates of the old companies, the stock of the new companies will be issued to the old companies and will be held and controlled by the Superintendent of Insurance as Rehabilitator.

The title insurance business of the New York Title and Mortgage Co. and the Home Title Insurance Co. has proved profitable in the past. Through the new companies the earning capacity of these title plants, in which large sums of money have been invested, should be preserved for the benefit of creditors and policyholders of the old companies.

The new companies will be used to service mortgages owned and guaranteed by the old companies as well as the properties which they have taken over. This work will be performed at actual cost and the arrangement may be terminated by the Superintendent of Insurance at will.

The new companies will operate under stringent supervision of the Superintendent of Insurance. This control will be the same as that previously announced with respect to the new Bond and Mortgage Guarantee Co. and the Lawyers Mortgage Guarantee Corp. (see "Chronicle" Aug. 5, page 959).

At the request of the Superintendent, State Senator Henry G. Schackno.

At the request of the Superintendent, State Senator Henry G. Schackno, Oliver Roosevelt of the Dry Dock Savings Institution and Robert Moses, former Secretary of State, have consented to serve on the Board of Directors of the New York Title Insurance Co. and Michael C. O'Brien, a prominent real estate man, and Frederick L. Cranford, Vice-President of the Brooklyn Chamber of Commerce and head of the ten-year plan for the development of Long Island and Brooklyn, have agreed to serve on the Board of Directors of the Home Title Guarantee Co. State Senator Elmer F. Quinn also has consented to act as a company director representing the Superintendent and the public in the reorganization program. the public in the reorganization program

A statement issued by Frederic J. Fuller, President of the New York Title Insurance Co. follows:

A statement issued by Frederic J. Fuller, President of the New York Title Insurance Co. follows:

The recent action taken by the Hon. George S. Van Schaick, Superintendent of Insurance, with respect to the rehabilitation of the guaranteed mortgage and title companies is distinctly in the interests of their policy holders and creditors, and the general public. It is a very constructive step in the solution of a most difficult problem and insures an orderly method of procedure in adjusting and satisfying the obligations of the companies to the holders of their guaranties.

Creditors and policy holders of the New York Title & Mortgage Co. should benefit materially by the plan under which the company has been taken into rehabilitation. Under this plan a new company known as the "New York Title Insurance Co." has been organized, with a capital of \$1,500,000, a surplus of \$2,300,000 and reserves of \$200,000, all the stock of which will be owned by the New York Title & Mortgage Co. and held by the Superintendent of Insurance, as Rehabilitator, for the benefit of its creditors and policy holders. In accordance with the plan approved by the Court the Superintendent caused to be transferred to the new corporation out of the assets of the old company, cash and United States Government securities amounting to \$1,200,000, first mortgages on real estate on the basis of present day values of \$2,200,000, and the title plants valued at \$600,000.

The New York Title insurance Oc. acquires the entire real estate title plant and complete title insurance organization heretofore operated by the New York Title & Mortgage Co. for more than 30 years.

The title insurance business has been very profitable as is evidenced by the fact that its average annual premium income for the years 1925 to 1931, inclusive, was over \$2,500,000, and its average annual net income was slightly in excess of \$800,000.

Because of the inactivity in real estate and the recent but generally expressed disfavor of the public to title policies issued by a compan

company should thus be increased and the business restored to a productive and profitable basis.

The profits accruing to the new company, which will be operated on a conservative and economical basis, will naturally enure to the benefit of the creditors and policy holders of the old company.

The New York Title Insurance Co. will not engage in any form of guaranteed mortgage business and its capital funds will be subject only to the contingent liability on the policies of title insurance which it will issue. The experience of the old company and of other companies in the title insurance business in this locality, over a long period of years, has demonstrated with a reasonable degree of certainty that losses suffered by title companies and claims paid on title policies are about 3% of the gross examination fees received. It is the policy of the new company to set up adequate reserves on all business written to protect it against contingent claims of this nature.

The new company will also engage in an unguaranteed mortgage business. While at present there is little, if any, mortgage money available, the officials of the company believe that in the course of time there will be a demand for carefully selected mortgages, based on conservative appraisals which can be sold to investors without any form of guarantee of payment. At the moment there is an increasing number of applications for mortgage loans, bearing a very low ratio to present day values, on well located, income producing, property. With high grade bonds selling at a low yield, it is reasonable to expect that investment funds soon will be attracted to the mortgage field and that the mortgage will again resume its place as a favored form of investment.

The new company will offer the facilities of a department of experienced

The new company will offer the facilities of a department of experienced and trained personnel in the servicing of mortgage investments and will assist the Superintendent of Insurance in his work of rehabilitation of the old company under the terms of a contract made with him in accordance with the plan.

The officers look confidently to the profitable operation of the new company with a consequent appreciation in value of its stock in the interests of the creditors and guaranty holders of the old company.

Lloyds Insurance Co. and General Indemnity Corp. of America Taken Over by New York State Insurance Department—Policies Canceled.

With the consent of their respective Boards of Directors, Superintendent of Insurance George S. Van Schaick applied to the New York Supreme Court, New York County, Aug. 4 for orders authorizing him to take possession of the properties of Lloyds Insurance Co. of America and the General Indemnity Corp. of America for rehabilitation. The orders were granted by Justice Alfred Frankenthaler.

Lloyds Insurance Co. of America was formed as a result of a merger of Lloyds Casualty Co., the Constitution Indemnity Company of Philadelphia and the Detroit Fidelity & Surety Co. Recently, Lloyds Insurance Co. of America acquired stock control of the General Indemnity Corp. of America. The present difficulties of the two companies are attributable to a falling off of premium income and an unliquid condition.

A statement issued by the State Insurance Department Aug. 9 further states:

Orders have been signed by Justice Alfred Frankenthaler of the New York Supreme Court, New York County authorizing and directing Superintendent of Insurance George S. Van Schaick, as Rehabilitator of Lloyds Insurance Co. of America and the General Indemnity Corp. of America, to cancel outstanding insurance obligations of the two companies without

cancel outstanding insurance obligations of the two companies without tender of return premiums.

The orders also apply to policies of other companies on which liability had been assumed by Lloyds Insurance Co. of America and the General Indemnity Corp. of America. These companies are: Lloyds Casualty Co., Constitution Indemnity Co. of Philadelphia, Detroit Fidelity & Surety Co., Franklin Surety Co., Northeastern Surety Co., and the General Casualty & Surety Co. Cancellation notices have been sent to all policyholders and obligees affected by the Court order so that they may cover their risks in other companies and file their claims with the Rehabilitator for return premiums.

Lloyds of America on Aug. 4 issued the following state-

Lloyds Insurance Co. of America, through the action of its Board of Directors, has found itself in a condition where it has requested the Superintendent of Insurance of the State of New York, the Hon. George S. Van Schaick, to take over the company in rehabilitation proceedings, pursuant to the special emergency laws recently enacted for such purposes.

The company now finds itself in a very non-liquid condition, due primarily to the fact that other insurance companies with which it carried over \$1,000,000 reinsurance had previously failed. As a result of the failure of the other insurance companies, Lloyds Insurance Co. of America found itself facing losses which were contemplated to be covered in the failed reinsurance companies.

In addition thereto, the company owns approximately \$2,500,000 of real estate and mortgages which are not readily convertible into cash without disastrous sacrifices. The company has upward of \$1,500,000 deposited as security in the various States, which securities are not available for the payment of losses, although a proper asset of the company.

Concurrently with the action of the Board of Directors in applying to Mr. Van Schaick to take the company over in rehabilitation, a committee consisting of Victor Sincere, R. L. Meneely and Lewis H. Pounds has been named, which committee will organize a general rehabilitation committee which will immediately present plans for the reorganization of the company. It is expected that this committee will itself secure funds and will seek help of the Reconstruction Finance Corporation was authorized to invest in preferred stock of the insurance companies. An application will immediately be made to the Reconstruction Finance Corporation was authorized to invest in preferred stock of the insurance companies. One of the plans under consideration will be the organization of a new company which will take over the assets of Lloyds Insurance Co. and its wholly owned subsidiary, the General Indemnity Corp. of Rochester, N. Y., for which rehabilitation

Massachusetts Receiver for Lloyds Insurance Co. of America.

Judge Henry T. Lummus of the Massachusetts Supreme Court has appointed Merton L. Brown, Insurance Commissioner, as receiver of the Lloyds Insurance Co. of America. Judge Lummus also enjoined the company from continuing business and enjoined all persons from prosecuting suits against the company. A decree entered by Judge Lummus, however, allows the State Street Trust Co. to pay out money on order of the industrial accident board from the fund of \$60,000 deposited with it by the Lloyds Insurance Co.

Hamburg-American Insurance Co. Liquidated—State Insurance Department to Pay Claims in Full.

An order has been entered in the Supreme Court, New York County, authorizing George S. Van Schaick, Superintendent of Insurance of the State of New York, as liquidator of the Hamburg-American Insurance Co., to pay in full all claims confirmed for allowance and to distribute the surplus, after payment of these claims, to the New York Hamburg Corp., principal stockholder of the Hamburg-American Insurance Co. A notice issued by the New York State Insurance Department July 31 further states:

partment July 31 further states:

The Superintendent of Insurance took over the Hamburg-American Insurance Co. on April 7 1933, after the company, which was engaged exclusively in reinsurance of fire risks, had canceled all of its contracts and settled in full with its treaty companies. The company proceeded with its voluntary liquidation in such a manner that it was only necessary for the Superintendent of Insurance to effect a dissolution and distribute the surplus. Minority stockholders received par for their stock and the principal and controlling stockholder, New York Hamburg Corp., received all the remaining assets, the bulk of which are unliquidated stocks and bonds.

Senator Thomas Urges Further Steps Toward Self Control by New York Stock Exchange—Otherwise He Says Federal Government Will Have to Step In—Federal Steps Already Taken in Furtherance of Regulation of Security Trading.

York Stock Exchange to curb speculation (referred to in our issue of Aug. 5, page 955) Senator Thomas of Oklahoma stated on Aug. 8, that this was a step in the right direction; he urged however, further steps toward self control by the Exchange, otherwise the Federal Government would step in. A United Press dispatch from Washington, Aug. 8, to the New York "Herald Tribune" indicated this as follows:

New York "Herald Tribune" indicated this as follows:

Drastic new legislation to curb stock speculation will be introduced in the coming session of Congress, Senator Elmer Thomas (Democrat, Okla.) announced to-day. He was not satisfied with recent regulations applied by Exchange officials and advocated prohibition of margin trading, buying and selling of stocks by floor traders, specialists and pools, he said.

"I feel that Congressional control of stock exchanges will have early consideration," Mr. Thomas declared.

The New York Stock Exchange last week issued a ruling fixing minimum margins, which in some instances are higher than those charged by individual brokerage houses. Previously the Exchange had merely stated accounts must be adequately margined.

In addition the Exchange prohibited margining of stocks selling at less than \$5 a share; fixed 10 points as the minimum margin on short accounts; introduced stringent rules governing customers' men, and called for reports weekly on pools, syndicates and joint accounts.

Step in Right Direction.

Step in Right Direction.

Mr. Thomas said this was a step in the right direction.

The nature of the new legislation, he indicated, would depend largely upon what further steps toward self-control may be taken by the stock

exchanges.

"Unless the exchanges themselves control speculation," he said, "then the Federal Government will have to step in."

The Government already has taken a number of important steps toward a restriction of speculation in both the security and commodity markets. Some of the measures taken by stock exchanges to control speculation may or may not have been taken at the suggestion of the Administration.

Officials have said on numerous occasions that they were desirous of avoding the speculative excesses of the Hoover bull market which are blamed in some quarters for a part of the difficulties since 1929. They were apprehensive over the recent "new deal" bull market and it has never been denied that pressure from Washington caused abandonment of that abortive movement. that abortive movement.

Intervened in Grain Market.

Active Federal intervention into the grain market was seen recently in the establishment of minimum prices and maximum fluctuations by the Chicago Board of Trade.

The Administration openly has not showed interest in stock speculation. A number of recent steps, nevertheless, show gradual regulation of security trading.

1. The Banking Act of 1933 which gives the Federal Reserve Board power to fix the amount advanced by member banks on stock and bond collateral and power to direct any member bank to refrain from further increase in

such loans.

2. Current investigation into stock exchange trading by a Senate com-

2. Current investigation mittee in New York.

3. Higher Federal taxes and reduced exemptions arising from stock market purchases and sales.

4. Increased margin requirements and additional curbs placed on customers men by the Exchange itself.

5. Provisions in the securities bill which regulate sale of new securities.

Message of Governor Lehman to New York Legislature Urges Enactment of Bill Requiring Payment of Interest on Funds Deposited by Counties, Munici-palities, &c.—Recommendation Grows Out of Provision in Glass-Steagall Bank Act—Action in Vermont. Vermont.

In a message addressed to the New York Legislature on Aug. 1 Governor Lehman urged the enactment of a bill requiring the payment of interest on all public moneys deposited by counties, municipalities and school districts. The legislation is asked by reason of the provision in the Glass-Steagall Banking Act which prohibits interest on such deposits unless specifically required under State law. Governor Lehman's message follows:

The Banking Act of 1933 recently enacted by the Congress of the United States provides that banks which are members of the Federal Reserve System may not pay interest on deposits payable on demand. The Act, however, expressly excepts any deposit of public funds made by or on behalf of any State, county, school district or other subdivision or municipality with respect to which payment of interest is required under State law. The finance law of the State clearly demands that interest be paid on funds deposited by the State and therefore moneys so deposited by the State will continue to obtain interest.

But in the case of some municipalities and school districts, it is not definitely provided by law that interest must be paid on deposited funds. Accordingly, I recommend the adoption of legislation to remove any existing deficiency in law, so as to assure such municipalities and school districts that they will come within the exemption contained in the Federal Act.

Act.

Therefore, pursuant to Article IV, Section V of the Constitution, I recommend for your consideration legislation providing that interest shall be paid on all deposits of public moneys made by or on behalf of any county, school district or municipality of the State.

From the New York "Times" of Aug. 5 we take the following:

Clever Vermont.

Clever Vermont.

The State of Vermont was not to be done out of interest on its bank deposits by the new Banking Act of 1933. Noting that the Act forbade the payment of interest except in the case of deposits of States or municipalities "with respect to which payment or action is required under State law," the Vermont Legislature recently enacted a law requiring banks to pay interest on deposits of the State. As a result, banks throughout the country, not merely those in Vermont, that may receive deposits of that State's funds may pay interest upon them. It is to be expected that other States will not be slow to follow Vermont's lead and that municipalities and other political subdivisions will soon be petitioning their State Legislatures to pass laws requiring payment of interest on deposits of public bodies.

National City Bank of New York on Industrial Corporation Profits in Second Quarter of 1933—Net Profits of 163 Companies \$77,000,000—Same Companies in First Quarter This Year Reported Deficit of \$21,000,000 and in Second Quarter of 1932 Showed Profits of \$5,000,000.

According to the National City Bank of New York the broad expansion in business activity that began last March is reflected in the corporate reports covering the second quarter of the year. In its monthly letter for August the bank adds that a tabulation of the statements of 163 representative industrial companies engaged in diverse lines of manufacturing and trade shows a marked upturn in earnings in contrast with the downward trend that had been almost continuous for more than three years. In presenting detailed figures of profits of industrial corporations the bank goes on to say:

goes on to say:

Approximately 80% of the companies improved their earnings as compared with the preceding quarter, and 70% were better than in the second quarter of last year. Only 35% of the companies operated at a deficit during the second quarter of this year, as against 58% in the preceding quarter and 51% in the second quarter of 1932 and, in the majority of cases the companies still in the red have been able to reduce their deficits materially. Combined net profits, less deficits, of the 163 industrial companies amounted to approximately \$77,000,000 in the second quarter of this year, while in the first quarter the same companies had a deficit of \$21,000,000, and in the second quarter of 1932 profits of \$5,000,000. At the beginning of this year this group had a net worth of \$8,553,000,000. The improvement was unusually large in such industries as automobiles and accessories, baking and food products, chemicals and drugs, electrical and other machinery, building materials, merchandising, mining and miscellaneous manufacturing.

The increase in number of companies now on an earning basis and in their aggregate profits is shown by the following summary:

	Second Quarter 1932.	First Quarter 1933.	Second Quarter 1933.
Reporting profits:	80	69	106
Number Profits Reporting deficits:	\$63,352,000	\$46,006,000	\$108,774,000
Number	83	94	57
Deficits Total reporting:	\$58,397,000	\$66,929,000	\$31,814,000
NumberNet profits	\$4,955,000	*\$20,923,000	\$76,960,000

*Deficit.

The recovery in corporate earnings has permitted more favorable dividend declaration by many companies, and while the dividend trend during the second quarter was still downward the rate was slower than before. According to the compilation by the New York "Times," which embraces not only industrial but also railroad, public utility and financial companies, dividends were resumed or increased by 63 corporations in the second quarter, compared with 45 in the preceding quarter and 28 in the second quarter of 1932. Dividend reductions and omissions totaled 570 as compared with 609 and 1,000 respectively. Total dividends declared amounted to \$619,000,000 in the second quarter as compared with \$603,000,000 in the preceding quarter and \$727,000,000 in the second quarter of 1932. Since July 1 the number of dividend reductions and omissions has been practically matched by the number of resumptions and increases and the usual cycle of dividend payments, of marching up hill and then down again, has apparently been completed.

Earnings for the Half Year.

Earnings for the Half Year.

Earnings for the Half Year.

Earnings for the first half year are at a somewhat higher level than a year ago, the extremely poor results in the initial quarter of 1933 being offset by the sharp gain in the second quarter. The accompanying table gives comparative figures covering the first half year for a group of 240 companies, including many companies which publish semi-annual but oquarterly statements, with a net worth aggregating \$10,002,000,000. Combined net profits for the half year were \$21,000,000 in 1932 and \$66,000,000 in 1933, while the annual rate of profits return on net worth rose from

0.4% to 1.3%. The rise in rate of return is due in part to the reduction in net worth last year, brought about by operating deficits, by payment of dividends in excess of earnings and by writing down of capital and surplus in connection with revaluation of plants and properties, inventories, receivables, investments, goodwill and other assets.

Railroad Earnings.

Recovery in general business has resulted in a heavy increase in railroad freight traffic and gross revenues, and has lifted sharply the net operating income remaining after ordinary expenses but before interest charges. In view of the desperate financial condition in which many railroads found themselves last year and the large loans from the Reconstruction Finance Corporation that were necessary because of their lack of earnings and inability to refund maturing bonds and notes, the recent betterment in railroad finances is one of the most encouraging developments since the depression begun. Reflecting the improvement in railroad credit, the railroad bond market has enjoyed a sensational rise this year, the Dow-Jones index of ten first grade rail bonds moving up from a low of 80.35 to a high of 93.51 and the index of second grade rails from a low of 55.97 to a high of 77.60. Comparative figures for the first six months of 1932 and 1933 are given below, with the latest month partly estimated:

In Millions of Dollars.

	Gross Revenues.		Net Operating Income.		Net Income After Charges.	
Month.	1932.	1933.	1932.	1933.	1932.	1933.
January February March April May June	\$272 264 286 265 252 246	\$272 212 218 225 255 255 *279	\$11 22 33 20 12 13	\$13 10 11 19 41 *45	a\$29 a19 a6 a20 a30 a21	a\$30 a33 a32 a25 *a2 *2
Six months	\$1,601	\$1,417	\$112	\$139	a\$127	a\$120

Partly estimated. a Deficit.

*Partly estimated. a Deficit.

Results given above for the first half of the year 1933 indicate that improvement in railroad earnings still has a considerable distance to go before there will be any liberal margin over bond interest charges to apply on the common and preferred stocks and justify still higher share prices, but the upturn in trend is extremely important. Earnings of the railroads, as well as the industrial companies, during the latter half of the year should make an increasingly favorable comparison with the corresponding period last year, when the trend was sharply downward.

No.	Industry.	Net Profits Haif Year.	rofits Year.	Per Cent	Net Worth Jan. 1.	Torth 1.	Per Cent	Annua of Re Per	Annual Rate of Return, Per Cent.
		1932.	1933.	Change.	1932.	1933.	Change.	1932.	1 1933.
100	Auto-General Motors	\$15,019,000	1 69	+220.1	\$923,803,000	\$860,869,000	6.8	3.2	11.2
180	Auto Accessories	*5,210,000			201,014,000		-17.6	1 1	1 1
90	Bulloing materials	13,861,000	*3 273 000	-26.7	284,290,000	263,485,000	17.3	9.7	7.7
11	Chemicals	24,667,000	25,746,000	+4.4	954,242,000		6:2	5.2	5.7
00 10	Construction	*945,000	*1,110,000		109,949,000	101,282,000	-17.9	9.3	1
0.10	Electrical equipment.	1,222,000		1 1	713,037,000	631,		0.3	
01	Household goods	*2.508,000	6.466.000	4.3	249.208.000	207,589,000	-10.1	10.8	6.2
-	Iron & Steel-U. S. Steel-	*36,671,000	200		2,003,693,000	-			-
91	Machinery	*33,469,000	*26,988,000	1	1,423,383,000	1,332,185,000	-97.8		1
10	Merchandising	*4,302,000			241,601,000		Į.	!!	2.1
9	Mining, non-ferrous	1,306,000	2,537,000	+94.2	108,523,000		4:	4.2	4.9
11	Petroleum.	7.894,000	*9,453,000	1110	870,156,000	752,838,000	-13.5	1.8	9
4.	Printing and publishing	5,614,000	1,665,000	-70.3	71,961,000			15.6	5,1
4 4	Rallway equipment	*888,000	*1,353,000		179,126,000		9.5.6	100	-
+ ++	Shoes.	3,722,000	4,605,000	+23.7	162,022,000	148,784,000	100	4.6	6.2
00 h	Textiles	*1,444,000	596,000	0 00 1	54,119,000			10	2.6
330	Miscell manufacturing	8 803 000	7.527.000		494 877 000	440 167 000	114.3	3.60	3.4
18	Miscellaneous services	*2,525,000	*753,000		376,373,000		-14.7		
240	Total	\$91 104 000 \$66 309 000	SAR 302 000		+218 4 811 008 121 000 810 001 870 000	\$10 001 870 000	-01	0.4	1.3

Message of Governor Lehman of New York to Legis-lature Recommending Legislation to Permit Private Bankers and Corporations to Conform to Glass-Steagall Banking Act.

On Aug. 7 Governor Lehman sent to the New York Legislature a special message urging passage of a bill giving private bankers and corporations power to "do all acts which are necessary or required by law to secure full benefits" available to them under the new Federal Banking Act. From an Albany dispatch Aug. 7 to the New York "Times" we quote further as follows:

The Governor pointed out that the new Federal Act made fundamental changes in the banking structure of the country and said that it would be necessary to amend the State laws to co-ordinate the two banking systems. He said he did not believe it necessary to enact detailed changes in the banking laws at the extraordinary session, holding that such changes could be considered better at the regular session in January.

The Governor recommended passage of a general law giving private bankers and corporations power to obtain benefits of the Federal Act and said the general law could be repealed next year when the specific changes were made.

changes were made.

Eight Forms Supplied by Comptroller of Currency to
National Banks for Use in Submitting Reports
Under June 30 Call for Statement of Condition—
Capital Accounts Shown at End of Liability Side
Instead of Beginning—Forms for Affiliates—Federal Reserve Board Issues Identical Forms for State Member Banks.

In calling for figures of condition of National banks under date of June 30, Comptroller of the Currency J. F. T. O'Connor has issued eight forms on which the banks are required to supply data. Of the eight forms, three concern reports of affiliates, three are publishers' certificate forms, one is the form for reporting the condition of National banks, and in still another form, the banks are called upor to supply data covering rates of interest on deposits. In his letter to the banks preceding the issuance of the June 30 call, the Comptroller, directing attention to the new forms, pointed out that "the capital accounts, instead of being shown at the beginning of the liability side of the statement, are shown at the end." One particular in which the new form differs from the old lies in the fact that capital account, previously having been confined to one item, is divided in the new form as follows:

28. Capital Account:

Class A preferred stock shares, par \$
per share, retirable at \$ per share.

Class B preferred stock shares, par \$
per share, retirable at \$ per share.

Common stock shares, par \$
per share, retirable at \$ per share.

The following section under Section L-Time Depositscontained in the 1933 statement was not included in the 1932 statement:

Deposits the payment of which has been deferred beyond the cus-

tomary period by agreement with depositors.

A comparison of the section in the 1933 and 1932 forms relating to "Other Time Deposits" listed under Schedule L, follows:

A. Other Time Deposits (1933)

(a) Deposits evidenced by savings pass books—Number of accounts
(b) Certificates of deposit (other than for money borrowed)

(c) Christmas savings and similar accounts
(d) Open accounts

- Other Time Deposits (1932)
 (a) Reads same as in 1933 statement
- (b) Reads same as in 1933 statement
- (c) Time deposits, open accounts; Christmas savings accounts, &c.

One of the new forms on which the banks were required to furnish data is the following:

SCHEDULE P-RATES OF INTEREST PAID ON DEPOSITS.

Name of bank______ Location____(City) Charter No...... F. R. District No..... (State) Time Deposits

1. Public funds of States, counties, school districts, or other subdivisions or municipalities

2. Deposits of other banks and trust companies, located in:

(a) United States

(b) Foreign countries

3. Deposits the payment of which has been deferred beyond the customary period by agreement with depositors

4. Other time deposits:

(a) Evidenced by savings pass books

(b) Certificates of denosits Class of Deposits Customary Rate Maximum Rate Minimum Rate (d) Open accounts
Deposits Payable on Demand
Due to mutual savings banks
Public funds of States, counties,
school districts, or other subdivisions or municipalities

Are different rates of interest paid on deposits of different maturities? _____ If so, give below the rate applicable to each maturity for each class of time deposits for which the interest rate differs according to maturity.

(Signature of officer who signed the condition report)

The latest forms sent by the Federal Reserve Board to the State member banks of the Federal Reserve System have been made to conform to those on which National banks report to the Comptroller of the Currency

The letter addressed to the National banks by the Comptroller, follows:

TREASURY DEPARTMENT.
Office of Comptroller of the Currency.
Washington.

President or Cashier,

June 29 1933.

Dear Sir:

There are enclosed eight forms as indicated below for use in submitting reports of your bank and its affiliates, other than member banks, as of the

next call date. (Await announcement of date of call. This letter is not a request for a report of condition.)
3 copies, Form 2130, Report of condition of national bank.
3 copies, Schedule "O". Loans and advances to affiliates and investments in and loans on securities issued by affiliates.
3 copies, Schedule "P", Rates of interest paid on deposits.
2 copies, Form 2139, Publisher's certificate form for report of condition of national bank.
4 copies, Form 2130-E, Report of affiliate other than holding company affiliate.

affiliate.

2 copies, Form 2130-E-1, Publisher's certificate form for report of affiliate other than holding company affiliate.

4 copies, Form 2130-F, Report of holding company affiliate.

2 copies, Form 2130-F-1, Publisher's certificate form for report of holding

other than holding company affiliate.

4 copies, Form 2130-F. Report of holding company affiliate.

2 copies, Form 2130-F.1. Publisher's certificate form for report of holding company affiliate.

FORM 2130. It will be noted that the capital accounts, instead of being shown at the beginning of the liability side of the statement, are shown at the end thereof, item 28, and that in addition to the net book value of such capital accounts the number of shares, par value, and retirement value of preferred stock, and the number of shares and par value of common stock, are required to be shown. The single amount to be shown in the short column opposite the items of preferred and common stock must represent the actual net book value of all capital stock. This amount, plus the bank's surplus, undivided profits and reserves for contingencies, as shown in the short column, will be the total of the capital account as extended into the long column. The total capital account added to other liabilities as reported against items 15 to 27, inclusive, will give the "Total, including capital account," which total must agree with total assets.

The amount to be extended opposite the capital stock accounts will, therefore, not necessarily represent the number of shares of preferred stock multiplied by the par value (or by retirement value in case the retirement value is in excess of par value), plus the number of shares of preferred stock multiplied by its par value, but rather the actual net book value of all capital stock without any offsetting item of any kind being included among the bank's assets. For example, if total par or retirement value of the preferred stock plus the par value to \$347.612.35, the bank should show \$347.612.35 against the capital stock accounts.

The report of condition must be verified by the oath or affirmation of the president or cashier, attested by at least three directors other than the signing officer, and acknowledged before a notary public who is not an officer or director of the bank. Section 521

office.

SCHEDULE "P." It is also requested that you transmit with the call report, on Schedule "P," which has been printed separately, a statement of the rates of interest paid on time and certain demand deposits. It is believed this new schedule, as well as the amendments in schedules "K," "L" and "A" of Form 2130, are self-explanatory.

FORM 2139. The statement of resources and liabilities (Form 2130) of the bank should be published in a newspaper in the place where the bank is established, in the same form in which rendered to the Comptroller, or if there is no newspaper published in the place, then in the one published nearest thereto in the same county, and proof of such publication furnished

on Form 2139.
FORMS 2130-E and 2130-F. In addition to the usual condition reports

or if there is no newspaper published in the place, then in the one published nearest thereto in the same county, and proof of such publication furnished on Form 2139.

FORMS 2130-E and 2130-F. In addition to the usual condition reports required of National banking associations, Section 5211 of the Revised Statutes, as amended by the Banking Act of 1933, approved June 16 1993, requires each such association to furnish a report of each of its affiliates, other than member banks, to the Comptroller of the Currency and to publish each such report under the same conditions as govern its own condition report. The definitions of affiliates as given in the Banking Act of 1933 are contained in Section 2 (b) and (c) thereof, which is printed on the reverse side of the forms to be used by affiliates in preparing their reports. Section 27 of the Banking Act, which requires the submission and publication of the reports, is also printed on the reverse side of such forms.

For your use in preparing the required reports there are enclosed four copies of Form 2130-F covering holding company affiliates and four copies of Form 2130-F covering holding company affiliates and four copies of Form 2130-F covering holding company affiliates and four copies of Form 2130-F covering holding company affiliates and four copies of Form 2130-F covering holding company affiliates and four copies of Form 2130-F covering holding company affiliates and four copies of Form 2130-F covering holding company affiliates.

The number of forms enclosed herewith, to be used in preparing the reports of affiliates of your association, is not sufficient to cover your requirements, additional copies should be obtained promptly from the Chief National Bank Examiner of your Federal reserve district.

You are requested to obtain and trasmit to this office at the same time as you submit the next condition report of your association or Form 2130-F if not a holding company affiliate, other than a member bank, on Form 2130-F if not a holding company affiliate, othe

words should be written across Schedule "O": "This bank has no affiliates (or no affiliates other than member banks) within the meaning of the Banking Act of 1933."

Three copies of the reports and schedules should be prepared, the original to be forwarded to the Comptroller of the Currency, one copy to the Federal reserve agent of your district, and the third copy, complete in all particulars, should be retained in the files of the bank for inspection by the Examiner.

In addition one copy of the form covering affiliates, which should be prepared in quadruplicate, should be retained by the affiliate. Proof of publication of the various reports need not be sent to the Federal reserve agent.

Officers responsible for the preparation of the accompanying reports are requested to see that the title, location, Federal reserve district and charter number are properly shown in the heading and that all other information called for is furnished.

Yours very truly, J. F. T. O'CONNOR, Comptroller.

Federal Reserve Board's Review of Financial Conditions—Increase in Excess Reserves of Member Banks at End of June—Progress in Re-Opening of Closed Banks—Extent to Which Rates Charged by Member Ba Since 1928. Banks for Small Loans Have Changed

In reviewing financial conditions during June, the Federal Reserve Board, in its July Bulletin issued July 23, refers to the continued return of currency to the Federal Reserve banks during June, and to the progress in the restoration of banking facilities through the re-opening of closed banks and the removal of restrictions on the withdrawal of deposits. The Board in its review also draws attention to the data made available by the Comptroller of the Currency relating to the number and size of deposit accounts in member banks. The results of an inquiry which the Board made among member banks to determine to what extent rates charged borrowers on small loans have changed since 1928 are likewise presented. "On small commercial loans" the Board notes "147 member banks of the 175 reporting showed no change in rates since 1928, 20 banks showed a slight decrease in rates and eight showed a slight increase." The Board's Review of the month follows:

Recent Banking Developments.

Return of currency to the Federal Reserve banks continued during June, notwithstanding the fact that an increased volume of industrial and trade activity was reflected in larger demands for cash for pay roll purposes and for retail trade. The movement indicates that the return of cash previously activity was reflected in larger demands for cash for pay roll purposes and for retail trade. The movement indicates that the return of cash previously held in hoards has been in larger volume than the increase in currency requirements arising from the revival of business activity. Funds arising from the return of currency and from the purchase of \$85,000,000 of United States Government securities by the Reserve banks were used by member banks in retiring \$110,000,000 of discounts and \$10,000,000 of maturing acceptances at the Reserve banks, and in increasing their reserve balances by \$120,000,000.

Excess reserves of the member banks at the end of June were about

maturing acceptances at the Reserve banks, and in increasing their reserve balances by \$120,000,000.

Excess reserves of the member banks at the end of June were about \$500,000,000, the increase of about \$150,000,000 for the month reflecting in part the increase in reserve balances held and in part a reduction in required reserves resulting from a decline in net demand deposits. The decline in these deposits occurred after the middle of June following the prohibition laid down by the Banking Act of 1933, which became effective June 16, on the payment of interest by member banks on deposits payable on demand. Funds previously held by depositors in this form were shifted in part into time deposits, on which interest is paid, and in the case of deposits of country banks with their city correspondents were transferred in part into balances with Federal Reserve banks. This transfer of funds from member banks to the Reserve banks was reflected in a considerable growth of member bank reserve balances at interior Federal Reserve banks.

At the reporting member banks in 90 leading cities total loans and investments increased further in June by about \$240,000,000. This increase represented a growth of about \$300,000,000 in holdings of United States Government securities at reporting member banks outside New York City,

represented a growth of about \$300,000,000 in holdings of United States Government securities at reporting member banks outside New York City, offset in part by decreases in their other investments and in their loans, as well as in the loans of the New York City banks. Loans of the reporting banks secured by stocks and bonds increased by \$35,000,000 between May 31 and June 28, while all other loans decreased by \$68,000,000. The increase in security loans during the month, as during the preceding two months, reflected an increase in loans to brokers at New York City, offset in part by a decrease, both at New York and elsewhere, in security loans to other borrowers. The accompanying table summarizes the changes during June in the loans and investments of the reporting member banks, with separate figures for New York City and other leading cities.

REPORTING MEMBER BANKS.

	Changes Between May 31 and June		
	New York City.	89 Other Cities.	
Loans on securities All other loans United States securities Other securities	+\$58,000,000 $-85,000,000$ $+9,000,000$ $-2,000,000$	$\begin{array}{r} -\$23,000,000 \\ +17,000,000 \\ +297,000,000 \\ -32,000,000 \end{array}$	
Loans and investments, total	-\$20,000,000	+\$259,000,000	

Licensed Banks.

The restoration of banking facilities through the reopening of closed banks and the removal of restrictions on the withdrawal of deposits proceeded further in June. The number of member banks licensed by the Secretary of the Treasury to open on an unrestricted basis increased by the Secretary of and June 28 by 66 to 5,602, the figures reflecting in part the admission of additional State banks to the Federal Reserve System. In the same period the number of member banks not so licensed decreased from 1,163 to 1,104, the number of member banks not so licensed decreased from 1,163 to 1,104, reflecting both the granting of additional licenses and the placing of banks in receivership or liquidation. The proportion of total member bank deposits represented by member banks still unlicensed by the Secretary of the Treasury on June 28 was approximately 5%. During the same four-week period there was an increase in the number of non-member banks that were operating on an unrestricted basis by action of the banking authorities of the several States, and in the proportion of the total deposits of all non-member banks represented by such unrestricted banks.

Deposits by Size of Account.

Deposits by Size of Account.

Comprehensive information has recently become available for the first time relating to the number and size of deposit accounts in member banks. This information, which relates to licensed banks, was collected as of May 13 1933, by the Comptroller of the Currency for National banks and by the Federal Reserve Board for State member banks. It shows that on this date, when the total number of licensed member banks was 5.500 and their total deposits were \$23,542,307,000, they had altogether 30,556,105 deposit accounts, and that the average size of the accounts was \$770. The classification by size shows that 96.5% of these accounts were in amounts of \$2,500 or less, the average account of this class being \$189. While the number of accounts of more than \$2,500 was relatively small, constituting only 3.5% of the total number, the amount of funds held in the larger accounts constituted 76.3% of total deposits of the banks included in the tabulation. Accounts in the highest bracket shown in the table, those of over \$50,000, numbered less than 50,000, and constituted a small fraction of 1% of the total number of accounts, but these accounts averaged \$224,000 and in the aggregate held 45% of total deposits of licensed member banks.

LICENSED MEMBER BANKS (5,500 BANKS)—NUMBER OF DEPOSIT ACCOUNTS, BY SIZE OF ACCOUNT, MAY 13 1933.

Size Group.	Number of Accounts.	Amount of Deposits.	Percentage Distribution.		
			Number of Accounts.	Total De- posits.	Average Size of Accounts.
Deposit accounts of— \$2,500 or less \$2,501 to \$5,000 \$5,001 to \$10,000 \$10,001 to \$50,000 Over \$50,000	29,482,384 569,833 269,903 187,115 46,870	1,912,132,000 1,840,791,000	1.9	23.7 8.1 7.8 15.8 44.6	\$189 3,356 6,820 19,883 223,782
Total (5,500 banks)	30,556,105	\$23,542,307,000	100.0	100.0	770

Rates Charged Small Borrowers.

Rates Charged Small Borrowers.

In view of the decline in money rates for open-market loans and in the prevailing rates charged bank customers, the Federal Reserve Board recently made a special inquiry among member banks to find out to what extent rates charged borrowers on small loans have changed since 1928. About 200 member banks in 38 cities were requested to report the range of rates charged on two classes of small customer loans, ranging in amount from \$500 to \$1,000 in May 1928 and in May 1933. The classes of loans selected were, first, prime customers' commercial paper, such as would be eligible for rediscount at the Federal Reserve banks, and, second, loans secured by stock-exchange collateral. The information brought in by this inquiry is summarized in a table printed at the end of this review.

On small commercial loans, 147 member banks of the 175 reporting showed no change in rates since 1928, 20 banks showed a slight decrease in rates, and eight banks showed a slight increase. A simple average of all the rates reported by the 175 banks shows a decline for the period from 6.42% in May 1928 to 6.38% in May 1933. On small loans secured by stock-exchange collateral 150 banks of the 182 banks reporting showed no change, 22 banks showed a slight decrease in rates, and 10 a slight increase. A simple average of all the rates reported under this classification showed a decline from 6.45% in May 1928 to 6.40% in May 1933. During the same period the Federal Reserve Board's continuing average of rates charged on customers' loans in leading cities, which is in general based on larger commercial loans and on larger loans on stock-exchange collateral, declined from 5.16% in May 1928 to 4.92% in May 1933.

Recent Course of Production.

Recent Course of Production.

The physical volume of industrial production, including both manufactures and minerals, increased rapidly during April and May, and according to the Board's seasonally adjusted index was at 77% of the 1923-25 average to the Board's seasonally adjusted index was at 77% of the 1923-25 average in May as compared with 60% in March. Preliminary reports indicate a further substantial increase in June. Activity in the construction industry, which is not represented directly in the index of industrial production, is currently at a level considerably lower, relative to the 1923-25 average, than the volume of industrial production. The value of contract awards showed a nonseasonal increase in May and June but the total for the second quarter was smaller than a year ago.

The course of manufacturing output from January 1919 to May 1933 is shown on the accommanying chart this we omit.—Ed.! with separate lipes

The course of manufacturing output from January 1919 to May 1933 is shown on the accompanying chart ithis we omit.—Ed.! with separate lines for the total, for durable manufactures—including iron and steel, non-ferrous metals, coke, lumber, automobiles, locomotives, and ships—and for nondurable manufactures—mainly textiles, leather, food, tobacco, rubber, and paper products. The underlying data are adjusted for the usual seasonal variations. The chart shows that the increase in total volume of manufacturing output from March to May was about one half in durable goods and one half in nondurable goods, this is in contrast to developments in the autumn of 1932 when the output of textiles and other nondurable products increased considerably, while output of durable products showed little change. The chart also brings out the fact that output of nondurable manufactures in May reached a level approximately equal to the 1923-25 average, while output of durable manufactures, which had previously declined to extremely low levels, amounted in May to about 50% of the 1923-25 average. 1923-25 average

declined to extremely low levels, amounted in May to about 50% of the 1923-25 average.

Analysis of the recent increase in output of nondurable manufactures shows that the advance in this group was general. At cotton mills activity advanced sharply to the highest rate since the autumn of 1929, and in the woolen industry production reached a level higher than in most other months since that time. Output of shoes increased sharply in April and May and was larger in May than in the corresponding month of any other recent year. The quantity of cigarettes manufactured in May was much larger than that reported for any previous month.

Among the durable goods industries the most rapid advance was in the steel industry, where activity increased from 16% of capacity in March to 34% in May and 46% in June. This advance was largely in response to demands from miscellaneous sources and, to a lesser extent, to increased orders from the automobile industry. Demand for steel from the construction and railroad industries continued at low levels. Lumber production in May, although larger than in other recent months, was less than one third of the 1923-25 average. The limited demand for structural steel, lumber, and other building materials reflected current conditions in the construction industry. Increased demand for steel from the automobile industry reflected growth in activity in that industry during April, May and June. Production of cars in these three months totaled about 650,000, as compared with about 500,000 in the corresponding period of last year and about 1,800,000 in the corresponding months of 1929.

Commodity Prices.

Commodity Prices.

Prices of commodities at wholesale have been advancing for four successive months, and in June the index of wholesale commodity prices computed by the Bureau of Labor Statistics reached 65% of its 1926 average, as

compared with 59.8% in February. The extent to which commodities in the different major groups which compose the index contributed to this advance is indicated in the table, which shows that prices of farm products, hides and leather products, textiles, and foods rose much more rapidly than the index as a whole. Prices of commodities in most of the other groups entering into the index showed a much smaller advance, and there was a small decline in prices of products in the fuel and lighting group.

WHOLESALE COMMODITY PRICES [1926=100]

	February 1933.	June 1933.	Percentage Change.
Farm products	40.9	53.2	+30.1
Hides and leather products	68.0	82.4	+21.2
Textile products	51.2	61.5	+20.1
Foods	53.7	61.2	+14.0
All commodities	59.8	65.0	+8.7
building materials	69.8	74.7	+7.0
Chemicals and drugs	71.3	73.7	+3.4
VIISCEIIAII EOUS	59.2	60.8	+2.7
Metals and metal products	77.4	79.3	+2.5
House-furnishing goods	72.3	73.4	+1.5
Fuel and lighting	63.6	61.5	-3.3

In general, the widest price advances have occurred in raw materials. The demand for these primary products, which are generally quoted in organized markets and many of which enter actively into international trade, usually responds quickly to changes in market conditions. Since February prices of these commodities have reflected increased demands, including forward buying, accompanying sharp increases in industrial output and, in the case of some agricultural commodities, prospects of reduced supplies owing to weather conditions and proposed reductions in acreage. They have also been influenced by increased trading in the organized commodity markets in expectation of further price advances, and, particularly in the case of international raw materials, by the change in the value of the dollar in the foreign exchange market. In cases where the price of raw materials constitutes an important factor in the cost of finished products, advancing prices for these materials have been generally accompanied by advancing prices for such products.

advancing prices for these materials have been generally accompanied by advancing prices for such products.

Relative changes in the prices of finished products and the raw materials from which they are wholly or mainly produced are illustrated on the chart for four different groups of commodities. The groups are selected foods, textiles, leather, and iron and steel products. In each case the comparison is made in terms of index numbers with the average for 1929 as 100. The chart shows that during the past four years the price of raw materials in each of these groups declined to a much greater extent than the price of the finished product. During recent months, however, when the direction of price movements has been reversed, raw material quotations have risen in general much more rapidly than prices of finished products, with the result that for the groups shown on the chart the spread between the two types of quotations has been considerably reduced. In some particular cases, however, where demand has been especially heavy, analysis of the underlying data shows that prices of finished goods have risen at about the same rate as the price of raw materials. same rate as the price of raw materials.

INTEREST RATES CHARGED ON SMALL LOANS (\$500 TO \$1,000).

Cuy.	Rates Charged by 175 Member Banks on Small Prime Commer- cial Loans (\$500 to \$1,000), Such as Would Be Eligible for Rediscount at Federal Reserve Banks.			Rates Charged by 182 Member Banks on Small Loans (\$500 to \$1,000) Secured by Prime Stock Exchange Collateral.		
	Number of Banks.	May 1928.	May 1933.	Number of Banks.	May 1928.	May 1933
Boston_New York City_Philadelphia Cleveland Clincinnati Pittsburgh Richmond Baltimore Charlotte Atlanta Birmingham Jacksonville Naw Orleans Chicago Detroit St. Louis Little Rock Louisville Memphis Minneapolis Helena Kansas City Denver Oklahoma City Omaha Dallas El Paso Houston San Antonio Fort Worth Waco_San Francisco Los Angeles Portland Salt Lake City Seattle Spokane	3 3 3 3 3 2 22 1 4 4 4 4 3	% - 6 5 - 6 5 - 6 6 - 8 6 - 10 6 - 8 6 - 10 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 10 6 -	5 - 6 6 6 - 8 8 6 - 10 8 6 6 - 10 7 5 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 - 8 8 6 6 6 - 8 8 6 6 6 - 8 8 6 6 6 - 8 8 6 6 6 - 8 8 6 6 6 6	5 6 13 3 5 7 3 5 5 3 3 2 2 3 4 4 4 4 4 3 3 3 2 4 4 7 5 5 3 5 5 2 7 7 5 4 4 3 6 6 5 4 6 2	5 - 6 6 6 6 6 6 7 8 8 6 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 6 6 7 10 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 - 6 6 5 - 6 6 6 - 8 8 6 - 10 6 - 18 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 6 - 8 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 6 - 8 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6 - 8 6

Condition Reports of Affiliates of Chase National Bank—Figures as of June 30—Capital of \$7,400,000 Reported by Chase Corporation.

The Chase National Bank, in compliance with the Banking Act of 1933, is publishing over a period of weeks the financial statements of all its affiliated institutions. The New York "Sun" of last night (June 11) observed that statements of many of these have never been made public before. All reflect the conditions of each as of June 30, the date of the

reflect the conditions of each as of June 30, the date of the last conditions report of the bank. The "Sun" continued:

Chase Corporation, principal affiliate of the bank showed as of June 30, \$7,400,000 capital and \$6,796,884 surplus and undivided profits, or about \$1.91 a share, corresponding closely to the figures given by Winthrop W. Aldrich, president of the bank, at the meeting of stockholders in May when it was voted to liquidate the corporation. Borrowings from the Chase National Bank are listed as \$17,472,145 and amounts due subsidiaries \$27,895,259. Investments and securities are listed as \$82,051,852,

sh \$106,995, receivables \$2,755,100 and stocks of banks other than the

cash \$106,995, receivables \$2,755,100 and stocks of banks other than the Chase, \$387,811. The corporation holds no Chase bank shares. The statement of the Chase Bank, an affiliate which conducts a large share of the foreign business of the Chase National and which operates branches in several foreign countries, shows a flourishing condition. Total assets are listed at \$37,897,353, of which \$11,128,592 is cash and \$10,545,-535 loans and discounts. Capital is \$5,000,000, surplus and profits \$2,095,-772 and deposits \$26,894,765.

Statement of the Cedar Securities Corporation lists assets of \$207,906, of which \$82,130 are investments. Capital is \$1,000 and surplus is \$206,906.

which \$82,130 are investments. Capital is \$1,000 and surplus is \$206,906. Another affiliate, which few persons knew as a Chase company, is F. C. Linde, Hamilton & Co., whose assets are given as \$151,948 and capital is listed at \$50,000.

Another affiliate, Brooklyn Real Estate Exchange, Ltd., has assets of 114.281. Capital is \$247,000 and surplus and profits \$153,561. The Portland Realty Corporation, another real estate affiliate, has sets of \$3,533,408, mostly real estate Capital is \$50,000 and the corpora-

assets of \$3,533,408, mostly real estate Capital is \$50,000 and the corpora-tion is listed as a borrower of \$3,766,648 from the bank.

Chase Safe Deposit Co. report shows assets of \$2,154,189, mostly vaults and equipment. Capital is \$400,000; surplus and profits \$1,636,272.

The report of the Swony Corporation, another little known affiliate, shows \$719,026 of which \$717.862 is real estate. The capital of this com-pany is only \$150 and it has a deficit of \$265,855. It is a borrower of \$984,581 from the bank.

Another affiliate is the Motiontan Sequities Corporation where sect

Another affiliate is the Metpotan Securities Corporation, \$4,056,702, including \$3,331,861 in collateral loans and \$601,483 stock affiliated bank. Capital is \$25,000, profits \$17,700 and bills payable \$3.072.546.

Extension of Time for Filing Reports of iates of National Banks and State Reserve Affiliates of N Member Banks.

The Comptroller of the Currency, J. F. T. O'Connor, announced on Aug. 10 that the Federal Reserve Board and the Comptroller of the Currency have extended until Sept. 16 1933, the time within which national banks and State member banks, respectively, may file with the Comptroller and the Federal Reserve Banks, respectively, reports of their affiliates called for on July 7, pursuant to the Banking Act of 1933, and such reports need not be published until they have been filed. The announcement added:

This extension has been granted due to the necessity of securing the opinions of the legal departments of the Government with respect to questions which have arisen.

Time within which banks must file their own reports has not been extended. Both reports of banks and reports of their affiliates must show the condition as of June 30 1933.

Previous references to the filing of reports by affiliates appeared in these columns July 8, page 241 and July 15,

Death of Edwin A. Kenzel, Deputy Governor Federal Reserve Bank of New York.

Edwin R. Kenzel of New Rochelle, a Deputy Governor of the Federal Reserve Bank of New York, died on Aug. 9, of heart disease, at St. Andrews, N. B., according to word received at the New York Reserve Bank that day. Kenzel had just begun his vacation at St. Andrews and was apparently in good health. He was 60 years old. Mr. Kenzel was a pioneer in the development of the acceptance market in this country. He had been associated with the Federal Reserve Bank since its organization in 1914, at which time he was elected an assistant cashier. Previous to joining the Federal Reserve Bank he had been employed by the Chemical National Bank, now the Chemical Bank & Trust Co. Mr. Kenzel was in charge of acceptance operations at the Reserve Bank. He was also a member of the American Acceptance Council, an organization of bankers devoted to the development of the dollar acceptance.

Bonds of Home Owners' Loan Corporation Acceptable as Security For Public Deposits—Bonds of Federal Land Bank Bonds Also Acceptable at Par.

Bonds of the Home Owners' Loan Corporation and of the Federal Land Bank are now acceptable at par as collateral security for Governmental deposits in member banks, according to a Treasury Department ruling announced by Governor Harrison of the New York Federal Reserve Bank this week. In the New York "Journal of Commerce" of Aug. 11 it was pointed out:

Federal Land Bank bonds formerly had been acceptable as collateral at tarket price. The Home Owners' Loan Corporation has recently been armed to exchange its own bonds for first mortgages on homes, interest

but not principle—on its own debentures guaranteed by the Government.

By making the Home Owners' Loan bonds eligible as collateral against public deposits the market for these securities will be broadened. The proceeding of the market will be an inducement to holders of first mortgages on real estate to exchange them for the debentures

Governor Harrison's announcement was issued as follows: FEDERAL RESERVE BANK OF NEW YORK.

[Circular No. 1264, Aug. 8 1933. Reference to 1932 Treasury. Department Circular No. 92 Revised.]

Special Deposits of Public Moneys Under the Act of Congress Approved

Sept. 24 1917 as Amended.

To designated special depositaries of public moneys and all other banks and trust companies in the Second Federal Reserve District:

There is enclosed a copy of the Third Supplement dated July 24 1933 to Treasury Circular No. 92, authorizing the acceptance at par of bonds of

the Home Owners' Loan Corporation as collateral security for deposits of public moneys under the terms of that circular. The only other change involved in this supplement is to authorize the acceptance of bonds of the Federal Land Banks at par which for some time past have been acceptable at market value. All other securities issued under the Federal Farm Loan Act, as amended, will be accepted at market value, not to exceed face value, as bereforce. value, as heretofore.

GEORGE L. HARRISON.

The Treasury ruling follows:

SPECIAL DEPOSITS OF PUBLIC MONEYS UNDER THE ACT OF CONGRESS APPROVED SEPT. 24 1917 AS AMENDED.

1933 Third Supplement Department Circular No. 92.

Revised.

Accounts and Deposits. Treasury Department,
Office of the Secretary,
Washington, July 24 1933.

To Federal Reserve Banks and other banks and trust companies incorporated under the laws of the United States or of any State:

Treasury Department Circular No. 92, dated Feb. 23 1932, as amended, is hereby further amended by the addition of the following paragraph under the caption "Collateral Security":

"11. Federal Land Bank and Home Owners' Loan Corporation Bonds.—Bonds of the Federal Land Banks and bonds of the Home Owners' Loan Corporation; all at par."

Paragraph 2 of the collateral security provisions of the circular is hereby

Paragraph 2 of the collateral security provisions of the circular is hereby amended to read as follows:

"2. Federal Farm Loan, Insular, and Territorial Government Securities.—Bonds and debentures issued under the Federal Farm Loan Act, as amended, (other than bonds of the Federal Land Banks as specified in paragraph 11), bonds of Puerto Rico, bonds and certificates of indebtedness of the Phillipine Islands, and bonds of the Territory of Hawaii; all at market value, not to exceed face value."

DEAN ACHESON

DEAN ACHESON Acting Secretary of the Treasury.

President Roosevelt Urges Building and Loan Associations, Savings Banks, &c., to Aid in Campaign in Behalf of Home Owners—Asks That They Facilitate Exchange of Mortgages For Bonds of Home Owners' Loan Corporation.

Through William F. Stevenson, Chairman of the Federal Home Loan Bank Board, President Roosevelt points out how building and loan associations, savings banks and homestead associations may aid in the campaign to enable home owners to save their homes. Among other things the President urges a sympathetic attitude toward the plan for exchanging bonds of the Home Owners' Loan Corporation for mortgages on homes. The President's letter to Mr. Stevenson follows:

"My dear Mr. Chairman:

"My dear Mr. Chairman:

"I desire through you to urge the building and loan associations and homestead associations and savings banks of the country to render aid in the campaign the administration is waging to enable unfortunate home owners to save their homes.

"They can do this, first, by showing a sympathetic attitude toward the plan for exchanging bonds of the Home Owners' Loan Corporation for mortgages on homes, and accepting them in cases where they can do so.

"Second, by joining the Home Loan Banks and procuring funds from them to loan to distressed home owners whose loans are eligible to be discounted in the Home Loan Banks, and thus build up a permanent reserve of long-time credit in these institutions and relieve the Home Owners' Loan Corporation from the pressure of that class of loans, enabling that corporation to concentrate its resources on relief of those owners whose loans are not eligible. loans are not eligible.

"These two institutions should work hand in hand—the corporation being transient and designed to relieve pressing and unusual needs, and the bank being permanent and designed to make provision for current

"Third, they can aid in developing the Federal Savings and Loan Associations now about to be organized by the board, and thereby increase the available capital and lessen the load to be carried by the corporation as membership in one of these associations gives access to the rediscount facilities of the Home Loan Banks.

"Hoping this appeal will be effective and that we will find these great institutions united in a forward movement in the great work before us

institutions united in a forward movement in the great work before us,

"Sincerely yours,

"FRANKLIN D. ROOSEVELT."

Subscriptions of \$4,700,000,000 Received to Combined Offering of \$850,000,000 or Thereabouts of Treasury Bonds and Notes—In Case of \$500,000,000 3½% Bonds Totaled \$3,200,000,000 and For \$350,000,000 1½% Notes \$1,500,000,000—Subscriptions For and Up to \$10,000 Accepted in Full.

The subscription figures and the basis of allotment for the combined offering of \$850,000,000 or thereabouts of Treasury notes and bonds in the Government's Aug. 15 financing were announced on Aug. 7 by Dean G. Acheson, Acting Secretary of the Treasury. The offering, which consisted of \$500,000,000 of 8-year $3\frac{1}{2}\%$ Treasury bonds of 1941, and \$350,000,000 of 2-year $1\frac{5}{2}\%$ Treasury notes of Series B-1935, was noted in our issue of Aug. 5, page 963. The total subscriptions Mr. Acheson said on Aug. 5 amounted to \$4,700,000,000. In the case of the $3\frac{1}{4}\%$ bonds the Acting Secretary's announcement said that subscriptions totaled \$3,200,000,000, of which \$228,000,000 were exchange subscriptions, tendered in 11/4% Treasury certificates of indebtedness of Series TS-1933, maturing Sept. 15 1933. the announcement of the offering the right was reserved to the Secretary of the Treasury to increase the offering of Treasury bonds to an amount sufficient to allot in full all such exchange subscriptions. Exchange subscriptions received in amounts up to and including \$10,000 in payment for which Treasury certificates maturing Aug. 15 1933 were tendered were alloted in full. In amounts over \$10,000 they were alloted 50%. Cash subscriptions in amounts up to and including \$10,000 were alloted in full and in amounts above \$10,000 were alloted 121/2%. Subscriptions to the $1\frac{5}{8}$ % Treasury notes aggregated \$1,500,000,000, of which \$181,000,000 represented exchange subscriptions, in payment for which Treasury certificates maturing Aug. 15 1933 were tendered. Such exchange subscriptions in amounts up to and including \$10,000 were alloted in full and in amounts more than \$10,000, $62\frac{1}{2}\%$. Cash subscriptions were alloted in full for amounts of \$10,000 and under and 16 2-3% over that amount. The Acting Secretary's announcement contained in advices from Washington, Aug. 7 to the New York "Herald Tribune" of Aug. 8, follows:

Dean Acheson, Acting Secretary of the Treasury, to-day (Aug. 7) announced the subscription figures and the basis of allotment for the Aug. 15 offering of eight-year 34% Treasury bonds of 1941, maturing Aug. 1 1941, and of two-year 1½% Treasury notes of Series B-1935, maturing August

Reports received from the Federal Reserve Banks show that for the

Reports received from the Federal Reserve Banks show that for the offering of 3½% Treasury bonds of 1941, maturing Aug. 1 1941, total subscriptions aggregate more than \$3,200,000,000. The offering was for \$500,000,000, or thereabouts, with the right reserved to the Secretary of the Treasury to increase the offering by an amount sufficient to allot in full all subscriptions for which payment is tendered in 1½% Treasury certificates of indebtedness of Series TS-1933, maturing Sept. 15 1933. More than \$228,000,000 of such subscriptions were received.

As previously announced, cash subscriptions in amounts up to and including \$10,000 were allotted in full. Cash subscriptions in amounts above \$10,000 were allotted 12½%, but not less than \$10,000 on any one subscription. Exchange subscriptions in amounts up to and including \$10,000 in payment for which Treasury certificates maturing Aug. 15 1933, were tendered were allotted in full Exchange subscriptions in amounts more than \$10,000, in payment for which Treasury certificates maturing Aug. 15 1933, were tendered, were allotted 50%, but not less than \$10,000 on any one subscription.

Reports received from the Federal Reserve Banks show that for the offering at \$10,000.

1933, were tendered, were allotted 50%, but not less than \$10,000 on any one subscription.

Reports received from the Federal Reserve Banks show that for the offering of 11%% Treasury notes of Series B-1935, maturing Aug. 1 1935, which was for \$350,000,000, or thereabouts, total subscriptions aggregate more than \$1,500,000,000. Of these subscriptions more than \$181,000,000 represents exchange subscriptions in payment for which Treasury certificates maturing Aug. 15 1933, were tendered. Such exchange subscriptions in amounts up to and including \$10,000 were allotted in full. Exchange subscriptions in amounts more than \$10,000 were allotted 62½%, but not less than \$10,000 on any one subscription. As previously announced, cash subscriptions in amounts up to and including \$10,000 were allotted in full. Cash subscriptions in amounts more than \$10,000 were allotted if 2-3%, but not less than \$10,000 on any one subscription.

In its issue of Aug. 8 the New York "Herald Tribune" said:

In its issue of Aug. 8 the New York "Herald Tribune" said: On the basis of these allotments figures and of other known factors, it was calculated in the financial district that the Treasury would issue approximately \$900,000,000 of the new 3¼% bonds, which were offered in the amount of \$500,000,000 or thereabouts. The 1½% notes will be issued in an amount between \$350,000,000 and \$400,000,000, it was further

Tenders of \$263,679,000 Received to Offering of \$75,-000,000 or Thereabouts of 91-Day Treasury Bills Dated Aug. 9—\$75,142,000 Accepted—Average Rate 0.32%

The Treasury Department announced on Aug. 7 that tenders to the offering of \$75,000,000 or thereabouts of 91-day Treasury bills dated Aug. 9, which were received at the Federal Reserve Banks or the branches thereof up to 2 p.m. that day, totaled \$263,679,000. Of this amount, the announcement said, \$75,142,000 were accepted. The bills, to which tenders were invited on Aug. 2 (as noted in our issue of Aug. 5, page 966), were sold at an average rate on a bank discount basis of 0.32%. This compares with previous rates of 0.35% (bills dated Aug. 2); 0.37% (bills dated July 26), and 0.39% (bills dated July 19). The average price of the bills to be issued is 99.919. The highest bid accepted was 99.940, which is equivalent to a rate of about 0.24% and the lowest bid accepted was 99.917, equivalent to a rate of about 0.33%. Only part of the amount bid for at the latter price was accepted.

New Offering of \$75,000,000 or Thereabouts of 91-Day Treasury Bills—To be Dated Aug. 16 1933.

Tenders will be received up to 2 p. m., Eastern Standard time, Monday, Aug. 14 to a new offering of 91-day Treasury bills to the amount of \$75,000,000. Announcement of the new offering was made Aug. 9 by Acting Secretary of the Treasury Hewes. The bills will be used to meet an issue of \$75,442,000 maturing on Aug. 16. They will be dated Aug. 16 and will mature Nov. 15 1933, and on the maturity date the face amount will be payable without interest. bills will be sold on a discount basis to the highest bidders. Tenders will not be received at the Treasury Department, Washington, but at the Federal Reserve Banks and their branches. In part Mr. Hewes' announcement said:

They (the bills) will be issued in bearer form only, and in amounts or denominations of \$1,000, \$10,000, \$100,000, \$500,000 and \$1,000,000 (maturity value).

No tender for an amount less than \$1,000 will be considered. Each tender must be in multiples of \$1,000. The price offered must be expressed on the basis of 100, with not more than three decimal places, e. g., 99.125. Fractions must not be used.

Tenders will be accepted without cash deposit from incorporated banks

and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of 10% of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated

are accompanied by an express guaranty of payment by an incorporated bank or trust company.

Immediately after the closing hour for receipt of tenders on Aug. 14 1933, all tenders received at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the amount applied for, and his action in any such respect shall be final. Those submitting tenders will be advised of the acceptance or rejection thereof. Payment at the price offered for Treasury bills allotted must be made at the Federal Reserve Banks in cash or other immediately available funds on Aug. 16 1933.

The Treasury bills will be exempt, as to principal and interest, and any

Aug. 16 1933.

The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its possessions.

President Roosevelt Confers with Monetary Experts.

At his home at Hyde Park, N. Y., President Roosevelt, on Aug. 8, conferred with James Warburg, special financial advisor to the London Economic Conference delegation, and the two professors, George Warren of Cornell and James H. Rogers of Yale, who have been making a study of Government finance. In an account from Hyde Park (Aug. 8), regarding the Conference, the New York "Times" had the following to say:

It was stated in authoritative quarters that the conversations were of a general and informal nature, touching virtually every phase of the economic problem. No conclusions were reached either on stabilization or inflation, and there was a general impression among the President's associates following the conferences that he is awaiting further reports concerning the progress of national recovery before taking any further steps.

Much of his future action, it is expected, will depend upon reports gathered by the NRA during the next fortnight, the period of "grace" reported to have been given industry by Hugh S. Johnson, Administrator, during which co-operation with the recovery program by industry may yet be accomplished on a purely voluntary basis.

Natural Means Preferred.

Natural Means Preferred.

It is frequently remarked among the President's intimates that he is most anxious to have recovery effected through natural means to the largest degree possible. In a recent conference with newspaper correspondents he spoke hopefully of a future time when industry reorganized will be as much as possible on a self-governing basis.

Always, however, there are the President's reserve powers over the currency, with which he could immediately expand credit and money in circulation to create virtually any desired price level.

Professor Warren, like his two associates in to-day's conference, a volunteer assisting the administration without official position, is known as a student of the "commodity dollar," or currency with a fluctuating metallic base which can be kept in line with commodity price levels. Mr. Warren is expected to sail for Europe this week to continue his studies.

Professor Rogers came here from Washington and Mr. Warburg from New York. Both left for their homes after to-day's conference.

To-morrow the President expects Secretary Woodin to discuss the fiscal side of the economic picture.

side of the economic picture.

J. P. Morgan & Co. Signs President Roosevelt's Blanket Code.

J. P. Morgan & Co. on Aug. 7 signed President Roosevelt's blanket code. The firm was the first important private banking institution to take such action. In our issue of Aug. 5, page 967, we noted that the American Bankers' Association joined in the national recovery program under a modified Presidential reemployment agree-

Regular Banking Hours not Changed by Adoption of Code by Members of New York Clearing House and Other Banks.

The adoption by members of the New York Clearing House and other banks of a uniform code under the NRA will mean no change in "regular banking hours," it was noted in the New York "Times" of Aug. 5, which added:

The hours, as observed at the main offices and most branch and of New York banks, are from 10 a.m. to 3 p.m., although most banks tellers' cages are ready for business somewhat before 10 o'clock and often remain open after the regular closing time if customers are in the bank waiting to do

business.

Many of the banks maintain longer hours in certain branches to accommodate the particular needs of the community in which they are situated. There is no uniform schedule of these hours, and they are altered from time to time. It was stated yesterday by the leading banks, however, that no changes in the hours of branch operations were expected as a direct result of the adoption of the new code.

From the "Times" of Aug. 6 we take the following:

Banks and the NRA.

Not since the war has there been so strongly concerted an effort in support of a national movement as that which has been enlisted in furtherance of the National Industrial Recovery Act. The important banks, which are steeped in a tradition that makes them hesitate to embrace revolutionary ideas, are falling in with the broad purposes of the act. Corn Exchange and National City were among those to announce their

pledge of co-operation with the NRA last week. In addition, the executives of large industrial banking companies have been working out plans for releasing additional credit. The Morris Plan Banks, it is understood, soon announce some definite action in that direction.

Gen. Johnson, National Recovery Administrator, Com-mends Action of New York Stock Exchange in Accepting President's Re-employment Agreement.

The action of the New York Stock Exchange in accepting the conditions of President Roosevelt's re-employment agreement, occasioned the following letter from Gen. Hugh S. Johnson, National Recovery Administrator:

August 4 1033

The Governor,
The New York Stock Exchange, New York City,
The action of the New York Stock Exchange in so emphatically and
promptly conforming to President Roosevelt's proposals as to wages and
hours is most gratifying to the NRA. Your acceptance of the blanket
agreement indicates that the spirit of helpfulness and patriotism which
is sweeping the country is as vivid on Wall Street as in sections not so
sophisticated in the fiscal realm of our economic structure. My personal
thanks and congratulations to you and the board of governors.

(Signed) HUGH S. JOHNSON,
Administrator.

Administrator

As was noted in our issue of Aug. 5 (page 958) the Exchange has also put into effect an increase of 10% in wages.

New York State Bankers Association Endorses NRA Banking Code.

Following a meeting of the Council of Administration of the New York State Bankers Association on Aug. 7, George V. McLaughlin, President of the Association announced that the following notice had been sent to all members of the Association:

At a special meeting of the Council of Administration held in the office of the Association on Monday morning, Aug. 7, a motion was unanimously adopted approving the Code of Fair Competition submitted by the American Bankers Association and approved by the National Recovery Administration.

ministration.

The Council recognizes that certain modifications of the code seem desirable and accordingly has appointed a committee consisting of Mr. William L. Gillespie of Albany, and Mr. Brewer D. Phillips of Jamestown, to co-operate with the American Bankers Association in bringing about such modifications.

In the meantime, the Council expresses the hope that members of the Association will co-operate with the National Recovery Administration by signing the Code and putting its provisions into effect immediately.

Members of the Council of Administration present at the meeting which was held at the Associations' headquarters in the Federal Reserve Bank Building, New York City, Aug. 7, were the following:

George V. McLaughlin, President.
President, Brooklyn Trust Company, Brooklyn.
William L. Gillespie, Vice-President.
President, National Commercial Bank & Trust Co., Albany. William L. Gillespie, Vice-President.

President, National Commercial Bank & Trust Co., Albany.

Arthur B. Wellar, Treasurer.

Treasurer, Ithaca Trust Company, Ithaca.

W. Gordon Brown, Executive Manager.

33 Liberty Street, New York.

Clifford F. Post, Secretary.

33 Liberty Street, New York.

Orrin C. Lester, representing savings banks,

Vice-President, Bowery Savings banks, New York.

Brewer D. Phillips, representing state banks,

Chairman of the Board, Bank of Jamestown, Jamestown.

William J. Grange, representing state banks,

Director, Citizens Bank of Brooklyn, Brooklyn.

Lewis L. Strauss, representing Investment Banking Houses,

Member of firm, Kuhn, Loeb & Co., New York.

Fred S. Millard, Chairman Group I,

Cashier, Citizens National Bank, Lancaster.

Thomas R. Dwyer, Chairman Group II,

Vice-President, First National Bank, Trust Co., Rochester.

William A. Boyd, Chairman Group III,

President, First National Bank, Watertown.

Thomas H. Delaire, Chairman Group VI,

Cashier, Fishkill National Bank, Beacon.

President, Watertown National Bank, Watertown.
Thomas H. DeLaire, Chairman Group VI,
Cashier, Fishkill National Bank, Beacon.
Walter I. Sherman, Chairman Group VII,
Cashier, First National Bank & Trust Co., Floral Park.

Grain Exchanges Draft Code Covering Reforms-Would Restrict Speculative Trading and Pric Fluctuations—Proposes Increases in Margin R quirements—Further Steps Held Necessary & George N. Peek, Farm Administrator. and Price

In response to the call made upon grain exchanges by the Farm Administrators for a code covering reforms, a draft of the proposed code was submitted on Aug. 8 to the Agricultural Adjustment Administration. Indicating that it was apparent that the Administration, as a whole, considers the draft inadequate a Washington dispatch (Aug. 9) to the New York "Times" said:

George N. Peek, Administrator of the farm adjustment program, reiterated a previous warning to the conferees to-day that the code must go far enough "to justify your existence as the market for the farmers' grain."

"We have one responsibility under the law," Mr. Peek said. "That is

to get the farmers' prices up to parity and to keep them from falling below

"You gentlemen operating the market for the farmers' grain also have a responsibility.

"Under the law we are going to exercise every power that we have, if it is necessary, to accomplish the purpose of the law.

"Unless we can get these farm prices up—I don't mean after the farmer has sold his grain, but before he has sold his grain—I anticipate that you will face legislation next Winter which may make what we are talking about now fade into insignificance compared with the restrictive provisions that will be placed upon you.

"I say that with all the candor in the world, because I am interested primarily in preserving the social order under which we have all grown up

"I say that with all the candor in the world, because I am interested primarily in preserving the social order under which we have all grown up and prospered to a greater or less degree.

"If this code doesn't go far enough to correct the abuses on the exchanges then I urge you with all the sincerity I have in may heart to undertake to do whatever is necessary to clean your own house and justify your existence as the market for the farmers' grain."

According to the same account the code includes the emergency restrictions on speculative trading and price fluctuations under which they are now operating and increases margin requirements on a sliding scale based on the size of contracts. It was further stated in the dispatch:

No provision was made, however, to change several practices which have been criticized by the adjustment officials. For instance, no mention was made of limitations on lines of individual traders, nor was it suggested to establish minimum prices below which grain could not be sold

over any period.

The code would abolish weekly indemnities, but proposed continuance of daily indemnities, which are now barred.

On Aug. 10 Associated Press advices from Washington reported that Administrator Peek, in voicing dissatisfaction with the code declared further steps were necessary on the part of the exchanges. The Associated Press went on to say:

At the same time he told newspaper men that governing bodies of grain exchanges should exclude from their membership persons actively engaged "in trading and speculation." He described this as "an essential change." Some exchanges, he said, now have conduct committees from which active traders and speculators have been excluded, but he added that the Chicago Board of Trade, the largest trading center in the country, is "not one of them." 'not one of them.

Mr. Peek added that representatives of exchanges have shown a "disposition to co-operate in reforming exchange practices," and that he believes many changes are necessary in order to "justify public confidence in the exchanges as the principal market for the farmer's grain.
"Obviously we do not want to destroy the present marketing machinery unless something better is provided," Mr. Peek said, adding, in answer to a question, that he has no program to offer as a substitute for exchanges at this time.

He outlined four suggestions he has made to exchange representatives which he said should be the basis for additions to the exchange code:

"1. That they do a thorough job of cleaning up their own organization and practices so that they might stand up in the light of public opinion.

"2. That the personnel of their business conduct committees should not be made up of active traders or speculators, but that they should be so selected as to warrant public confidence.

"3. That special people should be employed for the particular purpose. That special people should be employed for the particular purpose

"3. That special people should be employed for the particular purpose of policing trades.

"4. That exchanges co-operate fully with the Grain Futures Administration in Washington and through the local representatives of that administration in the cities where they are stationed."

Mr. Peek said that as a result of conferences with representatives of grain exchanges and terminal elevators, who also have submitted a code, it has become clear "that the exchanges are the principal markets the farmer has and, therefore, the public interest in their conduct is very great."

great."

He added that "unless public confidence could be restored in the activity

Readed that "unless public confidence could be restored in the activity

Belly to face control through one form

of the exchanges, they are quite likely to face control through one form or another, possibly through far-reaching legislation."

The Administrator also said, in discussing his conference yesterday with exchange representatives, that he informed them of "the necessity of securing for the farmer adequate prices particularly during the season that he marketing his crop.

Inquiry by Secretary Wallace Into Speculative Operations on Chicago Board of Trade During Period From June 14 to July 31.

In furtherance of an inquiry undertaken at the instance of Secretary of Agriculture Wallace, members of the Chicago Board of Trade were notified on Aug. 5 by that organization to furnish promptly to the Grain Futures Administration a statement covering individual operations and holdings of wheat futures from June 14 to July 31, inclusive, in excess of 200,000 bushels for any individual account, and also to make separate reports of any transactions in excess of 200,000 bushels resulting from operations in daily or weekly bids or offers. From the Chicago "Journal of Commerce" of Aug. 7 we quote the following:

Commerce' of Aug. 7 we quote the following:

This investigation has been requested by Henry A. Wallace, Secretary of Agriculture, under authority of the Grain Futures Act. Dr. J. W. T. Duvel. Federal Grain Futures Administrator, asserted that a number of traders on the Board of Trade had accumulated the biggest individual "lines" in the history of the Grain Futures administration.

He pointed out that the maximum line of 5,000,000 bushels permitted under an agreement between the Government and the Board of Trade, drawn in 1926, had been greatly exceeded in several cases.

Detailed statement sent members of the Board of Trade Clearing House by Peter B. Carey, President of the Exchange, follows:

"At the request of Henry A. Wallace, Secretary of Agriculture, under authority of the Grain Futures Act, all clearing members are to furnish upon forms, in accordance with instructions to be furnished by the Chicago office of the Grain Futures Administration, a report for each account appearing on the books of any clearing member which at any time during the period from June 15 1933, to July 31 1933, incl., showed an open interest in any wheat future equal to or in excess of 200,000 bushels.

"An individual report is desired for each such account which shall show the amount of open commitments in each Chicago wheat future as at the close of business June 14 1933, and the total purchases and sales of each

such wheat future and the open commitment therein each day from June 15 to July 31 1933, incl. It is requested further that each such account be designated as hedging, speculative or spreading, as the case may be. "If any purchase or sale reported in any account coming within the terms of the call shall have resulted from any trade or transaction in indemnities, either weekly or daily, a separate report is desired showing all such transactions in form and according to instructions from the Chicago office of the Grain Futures Administration." of the Grain Futures Administration.

Advices Aug. 5 from Chicago to the New York "Times" had the following to say with reference to the inquiry:

The period designated in the order covers an advance of 15 cents in December wheat from the low point on June 14 to a high price of \$1.24 a bushel on July 18 and a break to 93\% cents on July 20. The Exchange was closed on July 21 and 22, but re-opened on July 24 with shortened trading hours and with pegged prices established. The peg was removed on July 25 and the price dropped 15 cents in three days after having advanced more than that amount after trading was resumed. The peg was placed in the market again on July 29 at 95\% cents for the December future and will remain in effect until Aug. 15 at least.

Big Operations in Period.

In the period under investigation there were tremendous speculative operations in wheat by Edward A. Crawford and others, and the liquidation of the large lines of futures was alleged to have been a factor in causing the decline of 30% cents in futures from the high on July 18 to the low on July 20, one of the most sensational breaks ever known on the Exchange

It is stated that the inquiry will embrace, in addition to dealings in Chicago, operations in Kansas City, Minneapolis and Duluth.

Chicago Mercantile Exchange Bans Rights on Butter

and Eggs.
In the Chicago "Tribune" of Aug. 5 it was stated that effective Monday, Aug. 7, trading in buying and selling rights on the Chicago Mercantile Exchange would be discontinued, Lloyd S. Tenny, business manager, announced. The "rights" trading in butter and eggs corresponds to privileges in grain.

Draft of Terminal Elevator Code Hailed as Step in Grain Trade Plan—Agricultural Administration Officials See Increase in Employment, Payrolls from Accord.

A tentative draft of a proposed code of fair competition for the terminal elevator industry was discussed by representatives of that trade and officials of the Agricultural Adjustment Administration on Aug. 7, according to a Washington dispatch on that date to the New York "Journal of Commerce" from which we also quote:

The proposal, submitted to the Adjustment Administration behind closed doors, was said to provide for a maximum work week of 40 hours and minimum wages ranging from \$14 to \$15 weekly. It provides that "no terminal elevator or warehouse operator shall purchase or sell, or offer to purchase or sell, for competitive purposes, grain which represents an intentional merchandising loss," according to official information.

Control 80% of Space.

Presentation of the terminal elevator industry code was hailed by the Adjustment Administration as a "definite step" toward working out the general plan for the grain trade as a whole. The measure was proposed by the Terminal Elevator Grain Merchants Association. Its representa-

general plan for the grain trade as a whole. The measure was proposed by the Terminal Elevator Grain Merchants Association. Its representatives in submitting the preliminary draft were said to have stated that their 77 members operate approximately 300,000,000 bushels of terminal elevator storage, about 80% of the total terminal storage space in the United States, and approximately all terminal space east of the Rocky Mountains except railroad-operated elevators at seaboard.

Pointing out that there are about 5,000 men employed in the industry, Adjustment Administration officials said that it is estimated that the provisions of the proposed code will increase both employment and pay rolls. The Administration has been informed that the country elevator industry will be ready to submit its code late this week or early next week, it was learned.

George N. Peck, Administrator of the Adjustment Act, opened the conference, which was held under the direction of F. A. Theis, chief of the wheat section of the processing and marketing division. William I. Westervelt, Director of the processing and marketing division, was present and the National Recovery Administration was represented by T. Lee Miller.

The maximum hours provisions limit hours for clerical and similar workers to 40 a week, with wage minimums from \$14\$ to \$15\$ a week, depending upon the size of the city. For mechanical workers the same weekly limit is set with a provision of 10% tolerance for watchmen, engineers, foremen and similar workers. Mechanical workers have minimum rates of pay varying from 40 to 45c. an hour. The terminal workers provide in their code that higher rates in effect shall remain at their present figure.

Certain exceptions as to hours are made in cases of emergency and repair workers and people in managerial capacities, but with additional pay provided for such longer hours as may be necessary.

President Roosevelt Issues Executive Order Requiring Contractors Supplying Federal Go Conform to Provisions of NRA Codes. Government

Before supplying further goods to the Federal Government contractors must adhere to an NRA code, according to the provisions of an executive order issued by President Roosevelt on Aug. 10. The New York "Journal of Commerce," trom which we quote, also stated in its Hyde Park advices, Aug. 10:

All supplies purchased by the Government are involved and their value is estimated at \$500,000,000. According to the terms of the order the Government may cancel a contract where contractors do not conform to code requirements. Furthermore the Government may buy undelivered materials elsewhere and penalize the contractor for any extra expense which is incurred by such action.

It is understood that a number of contracts involving large amounts have been held up pending the issuance of the order, which is not retro-

In cases where no code has been adopted yet by a specific industry the contractor must abide by the President's blanket code in making Government supplies, regardless of whether or not he is a party to the code.

The order, according to the New York "Times," has the approval of the public works council in Washington, and its legality is backed by an opinion by Attorney General Cum-From the same account we quote: mings.

Order Is Held Strong Step.

Order Is Held Strong Step.

President Roosevelt made public the order without comment, releasing its text from the temporary White House offices in Poughkeepsie.

It is regarded here, however, as the strongest step taken under the NRA, for government contracts at the present time are considered the backbone of the construction, steel and numerous other key industries.

In addition, the order for the first time exerts a coercive influence in connection with the voluntary industrial code promulgated by President Roosevelt.

It provides that where no code yet exists for a specific industry to which a government contractor belongs, the contractor must then abide, in manufacturing material for the government, by the President's code "without regard to whether the contractor himself is a party to such code or agreement." ment.

The following is the text of the Executive order:

Executive Order—Administration of the NIRA.

By virtue of the authority vested in me by the act of Congress entitled "An act to encourage national industrial recovery, to foster fair competition, and to provide for the construction of certain useful public works and for other purposes," approved June 16 1933 (Public No. 67, Seventy-third Congress), and in order to effect the purposes of that act, it is hereby ordered

that:

1. Contracts for supplies. Every contract entered into within the limits of the United States (by which is meant the 48 States of the Union, the District of Columbia, the Territories of Hawaii and Alaska, the Panama Canal Zone, Puerto Rico and the Virgin Islands) by the United States or any of its agencies or instrumentalities for supplies mined, produced or manufactured in the United States as contemplated by Section 2, Title III, of the act approved March 3 1933, entitled "An act making appropriations for the Treasury and Postoffice Departments for the fiscal year ending June 30 1934, and for other purposes" (Public No. 428, Seventy-second Congress), except as set forth in the proviso under paragraph (A) below shall provide and require that:

(a) The contractor shall comply with all provisions of the applicable

provide and require that:

(a) The contractor shall comply with all provisions of the applicable approved code of fair competition for the trade or industry or subdivision thereof concerned, or, if there be no approved code of fair competition for the trade or industry or sub-division thereof concerned, then with the provisions of the President's re-employment agreement promulgated under authority of Section 4 (a) of the foregoing act, or any amendment thereof, without regard to whether the contractor is himself a party to such code or agreement.

Provided that where supplies are purchased that are not mined, produced or manufactured in the United States the special or general code of fair practice shall apply to that portion of the contract executed within the United States.

United States.

(b) If the contractor fails to comply with the foregoing provision, the government may, by written notice to the contractor, terminate the contractor's right to proceed with the contract, and purchase in the open market the undelivered portion of the supplies covered by the contract, and the contractor and his sureties shall be liable to the government for any excess cost occasioned the government thereby.

(2) Disbursing officers. No disbursing officer shall be held liable for any payment made under the provisions of the foregoing act, or any executive order issued under authority of that act, or for the unpolligated balance

tive order issued under authority of that act, or for the unobligated balance of any over-payment involved.

FRANKLIN D. ROOSEVELT

The White House, Aug. 10 1933.

Constitutionality of NRA Questioned by Chicago Lawyer Acting for Hosiery and Other Companies.

Associated Press advices from Washington Aug. 10, said: The question of the constitutionality of the NRA was raised formally to-day for the first time into the campaign of Hugh S. Johnson to blanket

to-day for the first time into the campaign of Hugh S. Johnson to blanket the country with Blue Eagle insignias.

Hosiery manufacturers challenged the legality of the Recovery Act's labor provisions, the question being raised by David R. Clark, a Chicago lawyer. Speaking for the L. and A. Hosiery and other companies, Mr. Clark said that the section of the law reserving to labor the right to organize and bargain collectively was contrary to constitutional rights under Supreme Court decisions.

Court decisions.

He contended that by agreeing to the code containing that provision the manufacturers would waive their constitutional rights.

This statement was challenged by Sidney Hillman, one of General Johnson's labor advisors, who labeled the criticism "the most outrageous statement made by any one at any of the hearings."

Creation of Central Statistical Board Under Executive Order of President Roosevelt—Dr. Mordecai Ezekiel and L. H. Bean Appointed to Newly Formed Body to Represent Department of Agriculture—Board to Co-ordinate Statistical Services of Federal Government Incident to NIRA.

In compliance with an executive order, signed by President Roosevelt July 27, establishing a Central Statistical Board, Acting Secretary of Agriculture Tugwell has designated Dr. Mordecai Ezekiel, economic adviser to the Secretary of Agriculture, as the U. S. Department of Agriculture's representative on the Board. Louis H. Bean, economic adviser to the Agricultural Adjustment Administration, was named alternate. A statement issued Aug. 4 by the Department of Agriculture continued:

The Central Statistical Board is "to formulate standards for and to effect co-ordination of the statistical services of the Federal Government incident to the purposes of the NIRA." The Board will consist of representatives of the Departments of Interior, Agriculture, Commerce, and Labor, the Federal

Reserve Board, the NIRA, a member designated by the Commission on Government Statistics and Information Services, and such other members as the President may designate or the Board may invite for full or limited

The Board has power "to appraise and advise upon all schedules of all Government agencies engaged in the primary collection of statistics required in carrying out the purposes of the NIRA, to review plans for tabulation and classification of such statistics, and to promote the co-ordination and improvement of the statistical services involved."

A dispatch from Washington August 3 to the New York "Journal of Commerce" said:

It is probable that Dr. Alexander Sachs, economist of the NRA, will head the group, the other members of which may be Dr. Mordecai Ezekiel (Agriculture), F. G. Tryon (Interior), William L. I. Austin (Commerce), Isador Lubin (Labor) and Winfield Riefier (Reserve Board).

Representation on the Board also will be had by the various other statistics gathering agencies, such as the Tariff Commission, Farm Credit Administration, Agricultural Adjustment Administration, Treasury Department, Inter-State Commerce Commission and the Federal Trade Commission.

Federal Government to Adjust Its Contracts to Allow for Increased Labor Costs Under NRA—President Roosevelt Urges This Action—Also Asks States and Municipalities to Adopt Same Policy.

President Roosevelt will recommend that adjustments be made in Government contracts with employers who have increased wages and decreased hours, as a result of subscribing to codes of fair competition or to his re-employment agreement, he said in a statement issued on Aug. 6. In cases where such adjustments cannot to be made the President will recommend to the next Congress that it deal equitably with those who have "whole-heartedly co-operated with the Administration of the NIRA." The President also said that he would recommend to the Governors of the various States and executives of counties and municipalities that "they take similar action to allow for equitable adjustments in such cases." The text of the President's announcement follows:

"It has been brought to my attention that in many instances hardship may be imposed upon employers who sign the President's agreement, or come under the codes of fair competition which are approved, who have previously made contracts with the Government to supply goods or services at fixed prices which may be inadequate in view of costs caused by shortening hours or increasing wages in compliance with agreements or codes. "The policy of the Administration was stated in the statement which I issued upon signing the NIRA urging 'those having benefit of these for ward bargains (contracted before the law was passed) to take the initiative in revising them to absorb some share of the increase in their suppliers."

ward bargains (contracted before the law was passed) to take the initiative in revising them to absorb some share of the increase in their suppliers' costs, thus raised in the public interest.'

"This policy was carried forward in the provision of paragraph 12 of the President's re-employment agreement, under which those making this agreement with the President also agreed to 'make an appropriate adjustment of said fixed price to meet any increase in cost caused by the seller having signed the President's re-employment agreement or having become bound by any code of fair competition approved by the President.'

"The United States Government as a buyer of goods should be willing itself to take action similar to that recommended to private buyers. Therefore, wherever adjustments can be made under existing law, I shall recom-

fore, wherever adjustments can be made under existing law. I shall recom-

fore, wherever adjustments can be made under existing law, I shall recommended that they be made.

"In other cases where such adjustments cannot be made under authority now possessed by the Executive departments I shall recommend that the next Congress, meeting in January 1934, take action giving authority to the Executive departments, under such safeguards as the Congress may approve and making any necessary appropriations, to provide for recompensing such buyers who have in good faith and whole-heartedly co-operated with the Administration of the NIRA, and as a result thereof should equitably be allowed an increase in the prices of goods furnished in the interim in accordance with the terms of contracts entered into with the Government prior to June 16 1933.

"Because this same situation exists with regard to employers who have previously made contracts with States, municipalities, or other local governments, I further recommend to the Governors of the various States, and to executives of counties and municipal units, that they take similar action to allow for equitable adjustments in such cases."

President Roosevelt Appoints Mediation Board of Seven Members to Decide Industrial Disputes— Industrial and Labor Advisory Boards of NRA Ask Moratorium on Strikes—Senator Wagner Chairman of New Tribunal, Which Includes Rep-resentatives of Both Employers and Labor.

President Roosevelt joined with leaders of industry and labor on Aug. 5 in issuing a joint appeal for industrial peace pending the complete functioning of the national recovery program, and appealed directly to the public to end all strikes and lockouts during the intervening period. At the same time the President appointed a board of seven men "to pass promptly on any case of hardship or dispute that may arise from interpretation or application" of the blanket re-employment agreements. This board will be headed by Senator Robert F. Wagner of New York and will act as a mediating body in connection with any disputes which might threaten to disrupt industry. The other members of the board are:

William Green, President of the American Federation of Labor, Dr. Leo Wolman, Professor of Economics of Columbia University, John L. Lewis, President of the United Mine Workers of America, Walter C. Teagle, President of the Standard Oil Co. of New Jersey, Gerard Swope, President of the General Electric Co.

Louis E. Kirstein, General Manager of William Filene's Sons Co. of oston.

The President's statement was issued at his summer home in Hyde Park, N. Y., concurrently with the issuance in Washington of an appeal for industrial peace, signed by every member of the Industrial Advisory Board and the Labor Advisory Board of the NRA. This document President Roosevelt compared with "Samuel Gompers's memorable wartime demand to preserve the status quo in labor disputes. . . . It is an act of economic statesmanship. I earnestly commend it to the public conscience."

The statement issued by the Industrial and Labor Advisory

Boards on Aug. 5 read:

Boards on Aug. 5 read:

The country in the past few weeks has had remarkable evidence of coperation in the common cause of restoring employment and increasing purchasing power. Industrial codes are being introduced, considered and put into effect with all possible dispatch, and the number of firms coming under the President's re-employment agreement is inspiring.

This gratifying progress may be endangered by differing interpretations of the President's re-employment agreement by some employers and employees

This gratifying progress may be endangered by differing interpretations of the President's re-employment agreement by some employers and employees.

The Industrial and Labor Advisory Boards jointly appeal to all those associated with industry, owners, managers and employees, to unite in the preservation of industrial peace.

Strikes and lockouts will increase unemployment and create a condition clearly out of harmony with the spirit and purpose of the NIRA.

Through the application of the Act the Government is sincerely endeavoring to overcome unemployment through a nation-wide reduction in the hours of work and to increase purchasing power through an increase in wage rates. This objective can only be reached through co-operation on the part of all those associated with industry.

In order to develop the greatest degree of co-operation and the highest type of service on the part of management and labor, we urge that all causes of irritation and industrial discontent be removed as far as possible; that all concerned respect the rights of both employers and employees, avoid aggressive action which tends to provoke industrial discord and strive earnestly and zealously to preserve industrial peace pending the construction and adoption of the industrial codes applicable to all business, large and small.

Exceptional and peculiar conditions of employment affecting small employers and others whose business circumstances merit special consideration will be handled with due regard to the facts of the situation and with the desire to achieve increased employment and purchasing power.

This appeal is made to the sound judgment and patriotism of all our people, in the belief that even the most vexatious problem can be settled with justice and expedition where employers and employees act in accord with the letter and spirit of the NIRA without fear that any just rights will thereby be impaired. In that way only can the re-employment agreement be made to apply with fairness pending the adoption of the Code

To protect every

the following members:

Hon. Robert F. Wagner, United States Senator from New York, Chairman; Dr. Leo Wolman, Chairman of Labor Advisory Board of NRA; Walter C. Teagle, Chairman of Industrial Advisory Board of NRA; William Green, John L. Lewis, Gerard Swope and Louis E. Kirstein.

This board will consider, adjust and settle differences and controversies that may arise through differing interpretations of the President's reemployment agreement and will act with all possible dispatch in making known their findings. In return, employers and employees are asked to take no disturbing action pending hearings and final decision.

This board will promptly proceed to establish such central and local organizations as it may require to settle on the ground such differences as arise in various parts of the country.

The members of the Industrial and Labor Advisory Boards

Industrial Advisory Board.—Walter C. Teagle, Gerard Swope, Louis E. Kirstein, David R. Coker, W. F. Vereen, Henry H. Heimann, Austin Finch, R. L. Lund, John B. Elliott, Edward N. Hurley, Alfred P. Sloan Jr., James A. Moffett, Henry I. Harriman.

Labor Advisory Board.—Leo Wolman, William Green, John Frey, G. L. Berry, John L. Lewis, J. A. Franklin, Francis J. Haas, Sidney Hillman, Rose Schneiderman.

President Roosevelt's statement on the Industrial Mediation Board issued at Hyde Park on Aug. 5, as follows:

tion Board issued at Hyde Park on Aug. 5, as follows:

Of importance to the recovery program is the appeal to management and labor for industrial peace, which has just been sent to me for approval. With compelling logic it calls upon every individual in both groups to avoid strikes, lockouts or any aggressive action during the recovery program. It is a document on a par with Samuel Gompers's memorable wartime demand to preserve the status quo in labor disputes, and in addition to the signature of the President of the American Federation of Labor it carries the signature of every great labor leader and every great industrial leader on the two advisory boards of the NRA. It is an act of economic statesmanship. I earnestly commend it to the public conscience.

This joint appeal proposes the creation of a distinguished tribunal to pass promptly on any case of hardship or dispute that may arise from interpretation or application of the President's re-employment agreement. The advantages of this recommendation are plain, and I accept it and hereby appoint the men it proposes, whose names will carry their own commendation to the country:

Senator Robert F. Wagner, Chairman.

Mr. William Green, Dr. Leo Wolman, Mr. John L. Lewis.

Mr. Walter C. Teagle, Mr. Gerard Swope.

Mr. Louis E. Kirstein.

The National Board of Arbitration was created by the NRA after several days of conferences of the Labor Advisory Boards, according to a Washington dispatch to the New York "Times" on Aug. 5, which continued:

Underlying the formation of the body was the fear that, unless some such organization was established during the war on the depression, strikes and lockouts would throw the nation back to the jungle method of adjusting industrial disputes. The board, consisting of seven outstanding leaders of labor, industry and the public, will conciliate, mediate and arbitrate disputes arising out of differing interpretations of the President's re-employment agreement.

Its functions will parallel those of another emergency labor body, the War Labor Board, which was set up by President Wilson April 8 1918.

With a joint announcement of the two advisory boards, describing the establishment of the National Board of Arbitration, went an appeal to labor and industry for a moratorium on disputes which would impede progress of the President's recovery program.

The advisory boards appealed to employers and employees "to unite in the preservation of industrial peace," since the objective of overcoming unemployment through nation-wide reductions in hours and increases in wage rates could only be reached "through co-operation on the part of all those associated with industry."

In announcing the formation of the board and its approval by President Roosevelt, General Johnson asserted that the new body's appeal was even more important than "the wartime appeal for harmony between capital and labor issued by Samuel Gompers, President of the American Federation of Labor."

Labor."

"Strikes and lockouts at this time are idiotic and foolish," declared General Johnson. "This is an appeal for industrial peace which I am confident will be heeded by all sides. The purpose is to have labor, in asking for its rights, not to proceed by aggression, and industry, in carrying out its industrial policies, not to act arbitrarily.

"Machinery is here set up for the adjustment of industrial disputes in peaceful fashion. This is real progress."

He pointed out that the new arrangement provided for the establishment of central and local organizations whose function it would be to seek an adjustment of disputes and settle them. The National board would hear appeals.

Norman Thomas, Socialist Leader, Regards "Truce on Strikes" Dangerous Precedent for Labor. The "truce on strikes" whereby labor and industry have

agreed to submit all disputes to a mediation board appointed by President Roosevelt was attacked on Aug. 7 by Norman Thomas, Socialist leader, on the grounds that it is an "extremely dangerous precedent for labor to give up its right to strike." Mr. Thomas spoke before more than 750 students and faculty members of the New York University Summer School at the Washington Square Center according to the New York "Herald Tribune" of Aug. 8, which further reported as follows what he had to say:

Mr. Thomas admitted that strikes are "inadvisable" now, but that in

Mr. Thomas admitted that strikes are "inadvisable" now, but that in the future the ban on strikes may develop into actual menace to the working man. His objections apparently were based on the statement by President Roosevelt that he hoped this would lead to a permanent system of mediation, either through a National body or through separate bodies in each industry, which will minimize the seriousness and frequency of strikes and lockouts.

Mr. Thomas predicted a catastrophe in the United States unless wages are raised commensurately with the increase in prices in 60 to 90 days.

"There are three things that can happen in the United States," said Mr. Thomas. "There will either be co-ordination of the present program which will result in Socialism, Fascism or actual catastrophe. The catastrophe will come in the United States within 60 or 90 days unless there is great demand for the products now being produced in anticipation of such demand. You've got to insure purchasing power among the lower classes. You must increase wages and employment as much as you increase prices. A break will be catastrophic. The Administration realizes this, and I give them credit. They have tried to avoid a break."

From the New York "Times" of Aug. 8, we take the fol-

From the New York "Times" of Aug. 8, we take the following regarding Mr. Thomas' comments:

"The administration is faced with a grave problem in the quick acceptance by employers of industrial codes," Mr. Thomas said.

"I have found more cases of bootleg labor in operation under the industrial codes than we had prior to its acceptance," he declared. "If the Administration does not take steps immediately to prevent employers from

trial codes than we had prior to its acceptance." he declared. "If the Administration does not take steps immediately to prevent employers from ousting real labor leaders it will find a bigger farce on its hands than even the Eighteenth Amendment."

Contrasting the United States of last February with the United States of to-day, Mr. Thomas said: "The observer will notice a change of heart and a feeling of new hope. Of course, we can find a special reason for our plight of February in our Constitution. Electing a President in November and waiting until March to inaugurate him leads me to believe that the Electoral College is one of the forms of higher education that should be abolished as an economy measure.

"Nothing has really been done by the new administration. All that has been done is merely to anticipate a rise in buying power. However, a good sign on our troubled horizon is that the threat of fascism or dictatorship is non-existent under the present administration."

"America has just passed through a genuine revolution," the Socialist leader continued. "It will move forward to a definite goal; either Socialism, co-operative government or Fascism. It would be something close to tragedy if the Supreme Court should rule any of the existing legislation unconstitutional. The Supreme Court has done more damage to the well-being of the United States than even Congress."

"Agrowing danger in the United States is the spread of nationalism," Mr. Thomas said. "I do not believe that any nation like ours can build a wall around itself and think it will be self-prosperous. We would be out of luck if we were to try it. We are too dependent on other nations for raw materials and finished products to make any such move."

General Johnson Attacks Labor Disputes in Pennsylvania—Demands Striking Coal Miners and Operators Settle Their Differences—Says Strike Is a Hindrance to National Recovery.

General Hugh S. Johnson, visiting Pennsylvania on Aug. 2 for the purpose of mediating in the coal mining strikes, demanded that the operators and striking miners come to a prompt settlement of their differences. Speaking before a meeting of the Pennsylvania Chamber of Commerce, the Pennsylvania Manufacturers' Association and the State Federation of Labor at Harrisburg, General Johnson declared that he did not know "who is wrong or who is right" in the controversy, but added: "These few fierce local troubles will seem to the rest of the country like some one blowing a fire siren in the midst of a symphony concert." A further

report of his speech, as given in Associated Press advices from Harrisburg, follows:

General Johnson forced upon the mass meeting to-day his military impatience with anything or person blocking national recovery.

"God help the man or group of men who stand against this drive," he shouted, pounding the desk as he told of the Roosevelt recovery policies and their objectives.

Commenting on shootings and disputes between Governor Gifford Pinchot, sheriffs and mine operators, the Recovery Act Administrator said:
"I don't see why blood should flow and men should refuse to talk with one another when the whole country is sacrificing everything to get the people class towards."

"I would talk to the devil himself if I thought there was any chance of

"I would talk to the devil himself if I thought there was any chance of making hell colder."

Strikes and disorders, he added, exact their toll ultimately on the 'long suffering people' who must pay the bills.

Pounding the speaker's stand in the forum of the State Educational Building, General Johnson shouted time and again above cheers which almost overwhelmed his words.

During his flying visit to the State capital to explain the NRA to Pennsylvania's business and industrial leaders, he received Governor Pinchot's pledge that the State is "squarely behind" the national program, saw several thousand manufacturers gather from all parts of Pennsylvania to back that pledge, and received first-hand information of application of the mediation he advocated.

General Johnson said the "Blue Eagle" of the NRA now stands for a move-

General Johnson said the "Blue Eagle" of the NRA now stands for a mov General Johnson said the "Blue Eagle" of the NRA now stands for a movement which will pull the country out of unemployment and "let the people smile again." He warned against "shirkers," saying "you must not let those who are not playing the game run the whole game." By demanding the "Blue Eagle" and forcing the co-operation of every employer, he asserted the National Recovery program can be made effective by Aug. 15.

The employers found General Johnson ready with answers to their questions.

Assemblyman John M. Flynn, President of the Pennsylvania Manufacturers' Association, wanted to know what protection employers in the NRA have against an "influx of foreign goods."

"When prices are raised and imports interfere the President can declare an embargo," General Johnson replied.

Another manufacturer asked whether employers are expected to pay minimum wages "without regard to age or ability of the worker."

To pay minimum wages to such workers, General Johnson said, "might be a hardship to the employer, but not nearly the hardship to the old man or woman who would be forced on the street."

Introducing General Johnson, Governor Pinchot said:

"The United States has embarked on an undertaking which will either lead the nations out of the night of despair into a new and better day or down into a chaos of destruction and destitution such as we cannot even comprehend.

comprehend.

"If the National Recovery movement should fail in Pennsylvania it would fail throughout the United States. The prospect of such a failure is so terrible that even the possibility of it will be rejected by every man with any real understanding of what is at stake."

Strike in Pennsylvania Ends After Roosevelt Appeals to Union Leaders to Return to Work Pending Adoption of Coal Code—Action Follows Truce Between Miners and Employers Negotiated by NRA—President Appoints Board of Mediation—20,000 Resume Jobs in Connellsville

More than 20,000 miners in the Connellsville coke region of southwestern Pennsylvania returned to work on Aug. 9, after they had been on strike for the past two weeks in an effort to win official recognition by their employers of the United Mine Workers of America. The strike was ended as a direct result of the efforts of President Roosevelt, who issued an appeal to the striking miners to go back to work pending the adoption of the coal code, on which NRA hearings began in Washington on Aug. 9. The President's appeal was delivered through Edward F. McGrady, labor advisor of the NRA, who visited Uniontown, Pa., on Aug. 8 and addressed the 128 delegates of the 64 unions of the Fayette-Greene County district, asking them to subscribe to a truce which had been arranged at Washington on Aug. 4. When this truce was first offered to the local unions some of them hesitated to accept it on the ground that the H. C. Friek Coke Co., United States Steel Corp. subsidiary, had not accorded the union recognition. Mr. McGrady, however, appealed to the patriotism of the labor leaders on Aug. 8, and urged the men "in the name of Franklin D. Roosevelt, President of the United States to return to work." The delegates thereupon unanimously voted to sustain the truce, and their decision was followed by the great body of strikers. A description of the earlier events in the coal strike, which at one time threatened to disrupt the Administration's recovery efforts and also threatened a fuel shortage for the steel industry, was given in our issue of Aug. 5, page 943.

An end to the strike of the bituminous coal miners seemed assured early in the morning of Aug. 5, when President Roosevelt announced from his summer home at Hyde Park, N. Y. that an agreement for a truce had been reached. This announcement followed a conference with General Hugh S. Johnson, Recovery Administrator, who had traveled by aeroplane from Washington bringing the agreement with The agreement provided that both management and labor would suspend dissension at the mines pending the attempt to settle their difficulties at the public hearings on

the proposed code for the coal industry. In the meantime they consented to accept the mediation of a Board consisting of Gerard Swope, President of the General Electric Co.; Louis E. Kirstein, General Manager of William Filene's Sons Co. of Boston, and George L. Berry, President of the Printing Pressmen's and Assistants' International Union of North America. The agreement had been signed on behalf of labor by John L. Lewis, President of the United Mine Workers. The President's announcement of Aug. 5 said:

Workers. The President's announcement of Aug. 5 said:

A great coal strike threatened the entire bituminous field and—because of scant storage at factories—also threatened the revival of manufacture on which so much depends. On the basis of a simple suggestion for settlement made by General Johnson, both management and labor have declared an absolute truce on dissention at the mines to await the resolution of the whole matter at the coming hearings on the coal codes. In the mean time all disagreements are to be settled by a Board of my selection, to which both sides agree—Gerard Swope, Louis Kirstein and George L. Berry. Never in our country has a strike of such threatened proportions been settled so quickly and so generously.

"The public spirited men of both sides of the agreeemnt are to be congratulated in thus averting threatening disaster, but I cannot let the occasion pass without referring to the tireless and constructive labors of the intermediaries, Governor Pinchot, Gerard Swope, Edward McGrady and Walter Teagle, as well as to the operators and to John Lewis and other representatives of the miners."

The agreement for the truce in connection with the dispute between miners and employers actually represented two separate documents. The first of these was an agreement between the companies' group headed by J. D. Morrow, President of the Pittsburgh Coal Co., and the United Mine Workers of America. It explicitly recognized the jurisdiction of the union by stating that "the United Mine Workers agree to send all the striking miners back to work." second agreement consisted of a letter by Thomas Moses, President of the H. C. Frick Coke Co., subsidiary of the United States Steel Corp. This avoided the question of union recognition by stating that, "if the strike in the coal fields is called off," the strikers would be restored to their jobs without prejudice or discrimination. Newspaper reports from Washington on Aug. 5 said that officials of the United States Steel Corp. in New York refused to include specific mention of the miners' union, and for this reason the Morrow group signed the separate agreement.

Fear that the truce announced by President Roosevelt on Aug. 5 would not become effective immediately, as had been hoped, was renewed on Aug. 6 when union leaders representing miners in Fayette and Greene Counties, and meeting at Uniontown, Pa., voted 102 to 84 to postpone its effectiveness. This decision was understood to have resulted from the fact that the Frick Co. had signed a separate agreement omitting all reference to the United Mine Workers. On the same day John L. Lewis, President of the United Mine Workers, sent a telegram to 300 local unions urging the members to return to work pending the adoption of a code for the industry. Mr. Lewis said that the agreement had been concluded by the union with President Roosevelt, Governor Pinchot and General Johnson. Meanwhile, also on Aug. 6, Governor Pinchot telegraphed to the H. C. Frick Coke Co. and asked the company to delay re-opening its mines until the question of the truce could be finally settled. At the same time the Governor sent his personal pledge to the strikers in Uniontown to do his best to assure them absolute justice. The Frick Co., in response to Governor Pinchot's plea, decided to delay the mine opening for one day, announcing its decision as follows:

In response to a personal request from Governor Pinchot, the H. C. Frick Coke Co. will not open its mines until Tuesday, Aug. 7.

The text of the telegraphic appeal sent by Mr. Lewis on Aug. 6 to the 300 local unions in the strike areas of Western and Central Pennsylvania was as follows:

This message should be read to all of the members of your local union

This message should be read to all of the members of your local union at once:

'The United Mine Workers of America have entered into agreement with the Federal Administrator of the Recovery Act, the Governor of the Commonwealth of Pennsylvania and the President of the United States.

'This agreement provides that the mine workers in Central and Western Pennsylvania shall resume their employment at the mines under a temporary arrangement until the National Industrial Recovery Administration can conduct a hearing and promulgate a basic code for the coal industry. The hearing was called officially for Aug. 9 and it is a reasonable expectation that but a short time will elapse until a basic code is made effective.

'The temporary agreement provides that all men shall resume their employment without prejudice or discrimination. That check weighmen shall be installed where the men desire their services. That the President will appoint a national Board to hear and dispose of grievances during the temporary agreement. The President has appointed such Board and has named Messrs. Gerard Swope, George L. Berry and Louis E. Kirstein as the members of the Board.

'Let me assure every member of the United Mine Workers of America affected by this situation that their interests lie in conforming to the agreement made by their organization and in carrying out the expessed wish of the President of the United States by the complete acceptance of its provisions.

'There will be those among you who will advocate defiance to the policy

its provisions.

"There will be those among you who will advocate defiance to the policy of your organization and defiance to the wish of the President. Such men

are not wise counsellors and their advice should be rejected. Such a course can only lead to further collective and individual distress among our people and will delay the accomplishment of the plans of the Federal Government to bring about economic stability to the coal industry through the instrumentality of the Recovery Act.

"I have faith, however, in the loyalty and fine judgment of the overwhelming majority of our members in the affected area that they will promptly adhere to the wishes of their Government and their union and immediately restore the mines to operation.

"Our nation is going through a period of supreme crisis and our union and its members must make a contribution toward the task of maintaining our institutions and rationalizing our economic processes. For this moment let controversy cease.

let controversy cease.

'Return to your normal occupation. Give time for the application of reason and logic to your own problems and the problems of the coal industry and extend your co-operation to your Government, to your President

and to your union.

"I have pledged the honor of the United Mine Workers of America to the President of the United States to assist him in working out these grave questions and I ask your support to redeem this pledge.

"JOHN L. LEWIS,
"President, United Mine Workers of America."

NRA Strike Truce Prompts Resignation of Mary Van Kleeck from Federal Advisory Council of United States Employment Service—Sees Disadvantage to Labor and Danger to Recovery Incident to Appointment of Mediation Board.

Miss Mary Van Kleeck, Director of Industrial Study for the Russell Sage Foundation, resigned on Aug. 6, after one day, from her membership in the Federal Advisory Council of the United States Employment Service, asserting that the Roosevelt Administration's policy of collective bargaining, with a truce on the right to strike, was placing labor at a disadvantage as against capital and jeopardizing any National

disadvantage as against capital and jeopardizing any National recovery. In thus reporting the action of Miss Van Kleeck, the New York "Herald Tribune" of Aug. 7 went on to say: In an interview last night at her home, 10 Mitchell Place, Miss Van Kleeck went further in her criticism of the Administration's policies, declaring that without real National planning for the management of industry there could be no recovery. She said there was a very evident danger to-day that the emotions of the people, roused by a policy of "goodwill and coperation" toward a great National effort, might be diverted into Fascism when their hopes for a higher standard of living were disappointed.

Ultimately, she predicted, "we will have to come to grips with the question of property rights in our National resources," in the process of economic planning.

tion of property rights in our National resolution.

Miss Van Kleeck said her studies for the Russell Sage Foundation of the results obtained for labor through "company unions" and through independent organized labor unions had proved the company unions ineffectual in giving labor any real bargaining power with employers. Not only were the implications of the NRA policy toward the iron and steel industries a sign that the right of collective bargaining still was unassured, she said, but the personnel of the mediation board appointed by President Roosevelt such as to give rise to still further doubts of the Government's guaranty.

Miss Van Kleeck's resignation was tendered in the following night letter sent Aug. 6 to Frances Perkins, Secretary of Labor, at Washington:

ing night letter sent Aug. 6 to Frances Perkins, Secretary of Labor, at Washington:

Hon. Frances Perkins,
Secretary of Labor,
Washington, D. C.

Greatly regret that to-day's announcement of latest action by NRA obliges me to cancel my telegraphed acceptance yesterday of membership in Federal Advisory Council of United States Employment Service. This conclusion necessary for me because of my interpretation of dangers to real recovery through implications surrounding appointment of Industrial Mediation Board and through the closely related efforts of the Administration to terminate the Pennsylvania miner's struggle for collective bargaining through trade unions without having first given assurance that the Administration will rule that company unions are not collective bargaining as defined in NIRA.

In fact this issue was evaded at recent hearings on steel code when Iron and Steel Institute was requested to withdraw section announcing employees' representation (or company union) as its policy while the Institute's president, former Secretary of Commerce Lamont, declared on the stand that the policy remained though the words were withdrawn. Administrator thereafter ruled as unnecessary the testimony of President of American Federation of Labor against company unions declaring that the issue was no longer raised in the code.

Danger in this threatened nullification of the law's provision for collective bargaining is greatly magnified by President's announcement to-day of Industrial Mediation Board calling for avoidance of strikes or "any aggressive action during the recovery program." Moreover the board's employer members are all officers of corporations having company unions in coal mines and other industries, together with my experience as member of War Labor Policies Board of Federal Government during world war, have led me to conclusion that only genuine collective bargaining through trade unions with right to strike preserved and not discouraged can insure the self-government in industry has been put forward

wages. Because of great importance of clarifying this issue in advance of hearings this week on two principal codes offered by coal industry I am taking the liberty of making this communication public.

(Signed) MARY VAN KLEECK, Director.

Department of Industrial Studies,
Russell Sage Foundation, New York.

Gen. Johnson, National Recovery Administrator, Urges Buying Now or NRA Plan Will Be Failure—Spend-ing for Taxes and Doles Alternatives—White Bar on Blue Eagle for Employers Temporarily Excused from Compliance with Program.

A warning not to "trifle with that bird '—the Blue Eagle—was issued by Gen. Hugh S. Johnson, National Recovery Administrator, in an address over a telephone from a radio station in Washington on Aug. 6 to a mass meeting in Cleveland held under the auspices of the local NRA Committee—Gen. Johrson declared that "it is what we buy and have and use that makes the increased business upon which the whole program depends. We are buyers" he added, "and the part of buyers is now to buy or this plan will be a failure."
He further declared that "if you don't spend now and get something you will spen I later for taxes and doles and get nothing.' Gen. Johnson indicated that arrangements were being made for the employer who cannot "do all things necessary to get the full blue eagle", to get one "with a white bar across its breast showing the points on which that man In his remarks Gen. Johnson said: is temporarily excused."

is temporarily excused." In his remarks Gen. Johnson said:

When President Roosevelt launched his re-employment drive he said to the question, "Will the American people pull themselves out of unemployment?"—"They will if they want to."

That is the true answer. No law can save the shiftless. All that a law can do is to give men a chance to help themselves. Some laws give little. Some give much. NIRA gives the most that any law ever gave. Five days have passed. Great flocks and blocks of people have begun the march toward the goal. Some move promptly. Some hesitate.

It is so of cities. A few are already 100% together and have employed their jobless men. Some have barely started. In other words, some want to—and some don't. Here is the big point about that. The cities that have done the job have proved that it can be done. It is not true that any community would rather wallow in its own distress than bestir itself to get out of it.

any community would rather wallow in its own distress than bestir itself to get out of it.

Where there is delay it is not the fault of the community. The trouble is that even when NIRA says "act together," several thousands of people cannot act as one without real leadership. The cities that lag are to be pitied. Their trouble is the lack of a rallying voice.

Two weeks ago I was in Cleveland. I met your Mayor, Ray Miller, and the men who had gathered to support him. From what I saw I said "With one Franklin Roosevelt and a few Ray Millers this whole country would be on its way in a month."

A few days later the returns began to come in. With a much smaller population, Cleveland was ahead of New York City. But that was before Grover Whalen took hold of New York City. Now the very much larger city is marching like Cleveland.

We will be out of the depths of this depression by Winter, if only each community will sieze the chance that the President has given it and—as Cleveland has done—as New York is doing—make one strong pull—one long pull—one pull together.

Warns Against Trifling with Blue Eagle.

Warns Against Trifling with Blue Eagle.

Warns Against Trifling with Blue Eagle.

What must be done? Of course, first of all every employer should put the Blue Eagle in his window, and deserve it.

And here let me give a solemn warning. Do not trifle with that bird. In the confusion of early days a man may get away with it. But the day of reckoning against an aroused public opinion is sure.

There is an equal duty for workers. No employee should rest easy unless he has matched the sacrifice his boss has made, by making the shorter hours 100% worth the higher pay. The man who has thus got a new job or a pay raise, or a shorter work week, is not worth it unless he does his part to get for his employer the increased business which alone can keep the bigger payrolls going.

Buy Now.

Buy Now

Whether a man is a worker or an employer, we are all consumers. It is what we buy and have and use that makes the increased business upon which the whole program depends. No employer can go on increasing payrolls without increased business. We are buyers and the part of buyers is now to buy or this plan will be a failure.

is now to buy or this plan will be a failure.

You ought to buy because buying supports your job. But there is another reason. These higher wages will make higher prices just as sure as the sun sets, and it will make them soon. If you don't want to start buying at once because buying is your part in the common purpose, you should start because buying just now is the best business you could engage in. Turn your money into things, because, almost before you can't draw a breath, the things you want will be worth more than the money you can save by not buying.

This is no time to hoard. It is no time to save money. It is a time to get things. Buy the things you need. Spend for reemployment. If you don't spend now and get something you will spend later for taxes and doles and get nothing.

On the other hand, if you do buy now you will help to start the upward spiral of business and make your job secure.

Spend Under Elue Eagle.

Where should you spend? Can there be any question? You should spend under the Blue Eagle. If you spend there you are spending for increased employment. If you spend elsewhere you are hurting the chance to end unemployment because you are helping to destroy the business of the men who are paying more for help: you are aiding them who refuse to do so.

White Bar For Those Temporarily Excused.

White Bar For Those Temporarily Excused.

We are making arrangements to let a man who cannot—really cannot—do all things necessary to get the full Blue Eagle, get one with a white bar across its breast, showing the points on which that man is temporarily excused. It will take another two weeks to attend to all this, but when that time comes no man in this country who is really doing his part will have any excuse for non-membership in NRA—at least no excuse good enough to warrant his asking for patronage at the expense of those who are making this plan succeed.

I have heard it said that some companies cannot do what is asked of There is a start is said that some companies cannot do what is asked of them in justice to their stockholders. We cannot belittle honest rights. But stockholders will be all right if this plan succeeds, but heaven help them if it fails. There is not a stock in the world that is worth a cent if t cannot earn, and no stock can earn if we are to let our business structure drop back into a new collapse.

Premature Use of NRA Insignia by Lebanon Shirt Co. Not Done with Intention of Disregarding Law General Johnson National Recovery Administrator

A letter from General Hugh S. Johnson, National Recovery Administrator, saying he was satisfied that the Lebanon Shirt Co. had not made premature use of the NRA emblem to disregard the law, was made public on Aug. 6 by Ferdinand Pecora, the company's attorney. In indicating this, the New York "Herald Tribune" of Aug. 7 added:

York "Herald Tribune" of Aug. 7 added:

General Johnson had criticized an advertisement by the firm in a trade publication which said that retailers could offer the company's shirts under the NRA label after Aug. 15.

"Following the criticism," Mr. Pecora said, "the Lebanon Shirt Co. wrote to General Johnson explaining the use of the label and pointing out that it was addressed to the retail trade in a trade newspaper and explicitly stating that the use of the NRA insignia in connection with these shirts for the attention of the public could not be made before Aug. 15."

Mr. Pecora gave out General Johnson's reply as follows:

"Replying to your letter of Aug. 1 explaining your premature use of the NRA emblem, I am satisfied from my investigation that the act did not proceed from an intention to disregard the letter of the law.

"All of us, including myself, make mistakes. Now that you have complied with all governmental requirements I want you to know that as Administrator I wish you and your company well. I am sure from your letter that you are sincerely for the objectives of the Recovery Act."

The company informed General Johnson, Mr. Pecora said, that it was acting "in the best of faith and in hearty co-operation" with the Recovery Administration and that last May 10 it had increased its employees' salaries 10%, with a similar increase 30 days later.

"Convinced of the good faith and spirit of the company, and realizing the injury to it by his criticizing telegram of July 31," Mr. Pecora said, "the General, who strikes from the shoulder, evidenced his fairness and magnanimity by his letter of Aug. 2."

Aides Say Gen. Johnson of NRA Not Writing Codes Has His Own Meaning for the Word "Conciliate."

Recovery Administrator Johnson will take a "firm hand" in seeking to have industry agree upon codes, but he will not write any codes, it was explained at the offices of the Administration, on July 28. Making this known, a dispatch from Washington on that date to the New York "Times" also said:

It was stated unofficially that it was not within the province of the Administrator to write codes, but that the industries themselves would have to get together. When such agreements are not possible or when more than one code is submitted, it is the intention of the Administrator and his deputies to conciliate the differences.

Just what conciliation might mean was said to depend on the type of deputy in charge of the hearings. These deputies range from the extreme diplomat to General Johnson, whose temperament makes the word "conciliate" take on a sterner meaning.

diplomat to General Scanson, whose temperature take on a sterner meaning.

That the Government will apply strong pressure where necessary, if recalcitrant groups balk, goes without saying. But, it was explained, that does not mean that the Government will write the codes.

Executive Council, with Attorney-General Cummings Presiding, Discusses Recovery Program at First Official Meeting.

The first official meeting of the recently-formed Executive Council was held on July 18, with Attorney-General Cummings presiding in the absence of President Roosevelt, who was confined to his rooms with a slight cold. The session occupied itself principally with the activities of the various Administration recovery agencies. After the meeting the following statement was issued at the White House:

The Executive Council held its first official session to-day. Attorney-General Cummings, being the senior Cabinet officer present, presided. Reports were received from all the departments in regard to their activities, and a number of matters were brought up for general discussion without

action.

The most important function of the conference is to keep each department, including the newly created agencies of the Government, in touch with all that is being done toward the main objectives of the administration. Where it is found that several agencies are interested in the same problems, this council will also arrange for conferences and committees of co-ordination in each instance as it comes up. Several such informal committees were appointed this afternoon.

The reports received to-day were very full, and as the result every department at the close of the meeting was fully apprised of what is being done in every line of governmental activity. This will be helpful in securing quick action and close co-ordination.

Code for NRA Drive in New York State and City is Adopted—Committees Declare New York Must Set the Pace for the Nation—Public Urged to Give Support to NRA Members, Although Boycott is Not Mentioned—100% Enrollment Set as Goal.

Re-employment committees for New York State and City agreed on Aug. 9 on a joint declaration of purpose and policy, and on a Code of rules and procedure to govern the activities of the City and State organizations. This Code was telegraphed to General Hugh S. Johnson, Recovery Ad-

ministrator, for his approval. The proposed Code outlines the provisions of the President's blanket re-employment agreement, and contains a plea for all employers to sign an NRA pledge as soon as possible. In addition the Code calls upon all consumers to patronize NRA members, although it does not urge a boycott of non-member firms. Declaring that President Roosevelt's leadership will result in "the co-operation of each for the benefit of all," the Code asserts that it is "imperative for all to aid in this great undertaking, and especially is it imperative that the richest State and City in America, which are always the first to assume their obligations, will not shirk the commands of their fellow-citizen and their leader, Franklin D. Roosevelt." The Code as adopted was formulated by a sub-committee headed by Herbert Bayard Swope, and it was approved by the Executive Committee of the City group with little discussion, after which it was endorsed by W. Averell Harriman, Chairman of the State Committee. Representatives of leading New York City newspapers who attended the meeting included:

YORK City newspapers who attended the meeting included ARTHUR HAYS SULZBERGER, The New York Times.
OGDEN REID, New York Herald Tribune.
BERNARD H. RIDDER, Journal of Commerce and Staats Zeitung.
JULIAN MASON, New York Evening Post.
ROY HOWARD, New York World-Telegram.
LEE OLWELL, New York Evening Journal.
E. D. COBLENTZ, New York American.
J. M. PATTERSON, Daily News.
A. J. KOBLER, Daily Mirror.
M. F. GOODFELLOW, Brooklyn Daily Eagle.
FREMONT PECK, Brooklyn Times-Union.

After the Code had been approved, Grover A. Whalen, Chairman of the City NRA Committee, said that both his Committee and Mr. Harriman's were determined that New York would set the pace for the entire country in the NRA campaign. The New York "Times" of Aug. 10 quoted Mr. Whalen and Mr. Harriman as follows:

After the meeting, Grover A. Whalen, Chairman of the City Committee, made it plain that both his committee and Mr. Harriman's were determined that New York should set the pace for the whole country in the NRA campaign.

campaign.

"The State of New York," said Mr. Harriman, "has undertaken to make our President proud of his own State. Acceptance of his leadership in this co-operative, patriotic endeavor, is in keeping with one of our soundest American traditions.

Co-operative, patriotic endeavor, is in keeping with one of our soundest American traditions."

The Code, Mr. Whalen explained, was designed to serve as the "guiding star" for all NRA activities in the city and State, and to release the "full force" of the program. According to General Johnson, he said, no other committees had tackled their work in such a comprehensive way as have the New York groups. New York is most decidedly setting the pace for the nation, he quoted General Johnson as having said.

From now on, Mr. Whalen announced, the city executive committee will meet twice a week, at 3 p. m., Mondays and Thursdays, to take up problems arising in connection with the campaign. The committee approved the Code unanimously, he added, the vote being by roll call.

Mr. Harriman announced the naming of the members of 27 county boards up-State. The make-up of the boards in the 20 remaining up-State counties will be made public in a day or so, he said.

These boards, he explained, are non-partisan, being made up in each case of two Republicans, two Democrats and one Independent, the members, however, not having been picked in any sense because of their political leanings. He warmly praised the city committee set up in Buffalo, where Arthur J. Block, the Chairman, heads a group of 500 of the city's most prominent men.

It has been made clear to the up-State NPA workers. Mr. Harriman and

prominent men.

It has been made clear to the up-State NRA workers, Mr. Harriman said, that the Blanket Code extends to all communities and not, as was at one time construed, to only those of 2,500 or more population.

"The committees throughout the State," he said, "have shown extraordinary ingenuity and initiative in dealing with their local problems."

The following "Plan and Purpose of the New York State and City Committees Directing the Campaign in Support of the President's Program for National Recovery' was adopted on Aug. 9:

Purpose

Purpose.

The New York State and City Committees undertake the work laid upon them by President Roosevelt and his Administrator of the NIRA, General Hugh S. Johnson, with complete adherence to the program, and with full appreciation of what it means to the country to have our President succeed in his task, namely: the revival of confidence and hope through creating stabilized conditions under which re-employment of those now out of work is brought about, and all at a living wage. These two objectives are the main purposes of the present movement. The effort to accelerate returning prosperity is to be participated in not only by those who are already grouped under permanent codes, but also by those accepting and signing the President's re-employment agreement, sometimes called the Blanket Code.

Those Affected by the President's Re-employment Agreement

Those Affected by the President's Re-employment Agreement:
In general, all employers of workers in factories, shops and other enterprises, but excluding agricultural and domestic labor, are expected to sign the pledge of adherence and to put into immediate practice the provisions of the agreement. Thereupon they have the right to display the Blue Eagle, insignia of loyalty and co-operation. Without such agreement in writing and compliance therewith, the Eagle must not be displayed—action will follow violation.

Those signing the President's agreement will be released from its provisions when they are placed under permanent codes.

sions when they are placed under permanent codes.

The President's Agreement Provides:

A maximum of 40-hours' work in one week for individuals, though this not limit the number of hours shops and other distributing ag

shall remain open.

A maximum week of 35 hours for factory or mechanical workers or artisans, but with the right to work a maximum week of 40 hours for any six weeks before Dec. 31 1933.

It fixes minimum rates of pay as follows—For factory or mechanical workers or artisans, not less than 40 cents per hour, unless the hourly rate on July 15 1929, was less than 40 cents, but in no case less than 30 cents per hour. For those others working 40 hours a week, \$15 per week in cities of over 500,000; \$14.50 in cities between 250,000 and 500,000, and not less than \$14 in cities between 2,500 and 250,000. In towns of less than 2,500 wages to be increased by not less than 20%, but not to exceed \$12 per week as the minimum wage.

as the minimum wage.

The maximum hours provision does not apply to—Registered pharmacists, other professional persons (such as doctors and lawyers), managerial or executive employees now receiving more than \$35 per week. Persons employed on emergency maintenance and repair and highly skilled workers on continuous processes are exempted. It does not apply to household or personal workers, or to farmers and certain other types of special workers. As to minors, the agreement provides—That no minor under 16 years of age shall be employed, excepting that those between 14 and 16 years may be employed for three hours each day, between 7 a. m. and 7 p. m., but not in factories or at mechanical labor.

As to prices, the agreement provides—That the price of any merchandise shall not be increased over the price of July 1 1933, by more than is made necessary by actual increases in production, replacement or invoice cost or by taxes growing out of the Agricultural Adjustment Act.

As to consumers, the agreement provides—That they will support and patronize establishments which have signed the agreement and are listed as members of the NRA.

Where to Get Information.

Where to Get Information.

Where to Get Information.

If employers are doubtful as to what is being done by their industries, they shall communicate with their trade associations, or telephone or visit the information bureau of the NRA State and city headquarters. Hotel Pennsylvania, where also all other questions will be answered. Pledges and texts of the President's agreement may be obtained from NRA headquarters or from letter carriers or the nearest post office. The agreement should be mailed to the Department of Commerce, New York City, in the return envelope provided. After the terms of the agreement have been put into effect, the certificate of compliance, which you received at the same time as the agreement, should be signed and personally delivered to the nearest post office, when you will be given your insignia. Not until then are you permitted to display the Blue Eagle.

Owners operating their own establishments without employees may obtain the insignia of the NRA by signing the agreement and a certificate of compliance.

Answering President's Call.

Answering President's Call.

Through following the leadership of our President there will be brought about the co-operation of each for the benefit of all. Work at a living wage will be provided for the workers. The more who earn wages, the more there are to spend money. The volume of business will be increased, thus in turn increasing work. A new and sounder prosperity than any we have ever known is within our grasp.

It is imperative for all to aid in this great undertaking, and especially is it imperative upon the richest State and City in America, which, always the first to assume their obligations, will not shirk the command of their fellow-citizen and their leader, Franklin D. Roosevelt.

for Public Works Construction Under cations for Public Works Construction Order Authorization of Recovery Act Pass Billion-dollar Mark—\$100,000,000 Alloted for River Projects in Western States Including \$63,000,000 to Dam Columbia River—Secretary Ickes Issues Labor Columbia

Allotments from the \$3,300,000,000 fund for public works construction voted by the last Congress passed the billiondollar mark on Aug. 1, when the Public Works Administration allocated nearly \$100,000,000, principally for river projects in Western States. With this allotment the total allocated as of Aug. 1 had reached the sum of \$1,023,966,201, most of which has been set aside for Federal projects. These were selected first because they provided work immediately for large numbers of men and also because almost \$500,000,-000 of the funds had been earmarked in the Act for specific purposes, including public roads. Public Works Administrator Ickes, who is also Secretary of Interior, said on Aug. 1 that of the total amount allocated about 80% will be expended for labor. The Aug. 1 allotments included \$63,000,000 for the Grand Coulee Dam in Washington State, previously approved by the President; \$22,700,000 for the Caspar-Alcova irrigation project on the North Platte River in Wyoming; \$11,500,000 to complete dams already started on the Upper Mississippi; \$15,982,745 for the Forest Service of the Department of Agriculture; \$2,600,000 for the Coast and Geodetic Survey of the Department of Commerce and \$2,500,000 for the Geological Survey of the Interior De-

In announcing rules and regulations for public works on Aug. 1, Mr. Ickes said that the program is to be related to the reconstruction legislation of which the Recovery Act is a part. Further details of these rules are given below, as contained in a Washington dispatch to the New York

"Herald Tribune":

The labor policy laid down in the rules declares that public works jobs shall be equitably distributed among qualified workers who are unemployed. Work opportunities shall be distributed, geographically, as widely and as equitably as practicable. Local labor and local materials are to be given

preference.

"The maximum of human labor shall be used in lieu of machinery wherever practicable and consistent with sound economy and public advantage," the instructions read. "No convict labor shall be employed and no materials manufactured or produced by convicts shall be used on any public works

project.

"Lists of workers for public works projects are to be supplied by agencies of the United States Employment Service, but highly skilled or organized labor shall be obtained in the customary ways through recognized trade union locals.

"The 30-hour week is established as far as practicable and feasible.

"All wages are to be paid in lawful money of the United States in the full amount earned by each individual at the time of payment. There shall be no deductions on account of goods purchased, rent or other obligations.

"Contractors are required to post in a prominent and accessible place at the site of the work, a list of all wage rates to be paid various classes of labor employed on the work.

"The rules provide tests for eligibility of projects to be applied by the administrator, State advisory board and State engineer, under the Public Works Administration.

Works Administration.

"Preference will be given to projects 'integrated with and consistent with a State plan rather than to the isolated or inconsistent,' projects which can be started promptly and projects near centers of unemployment."

In our issue of July 29, page 788, recent allotments in

the Government's public works program were listed. On July 27 the Cabinet Advisory Board alloted \$6,000,000 to the War Department and \$4,850,620 to the Department of Agriculture. The sum thus set aside for the War Department will be used for coast defense and harbor improvements, \$2,000,000 being assigned to Hawaii and \$4,000,000 for "construction, renovation and modernization of the coast and harbor defense arrangements" in the Panama Canal Zone. The Department of Agriculture plans to spend its fund in combating plant parasites throughout the country. Secretary Ickes explained on July 27 that the Board intends to keep the administrative costs of the public works program at a "record low" and he estimated that this outlay would be less than 1% of the total fund.

The Cabinet Advisory Board, meeting on July 29, approved road assignments totaling \$27,358,552 within five additional States as follows: Rhode Island, \$1,998,708; Michigan, \$12,736,227; Nevada, \$4,545,917; Arizona, \$5,211,960, and Connecticut, \$2,865,740. On the previous day President Roosevelt had approved the expenditure of \$63,000,000 for a power dam and reclamation project in the Columbia River and of \$22.700,000 for the development of the Casper-Alcova flood control and reclamation project in the North Platte River, Wyoming. The authorized expenditures for these two projects were among those listed by the Public Works Administration on Aug. 1, as described The projects were outlined as follows, in Washington advices of July 28 to the New York "Times":

In entering upon power and reclamation projects, the administration abandoned an earlier decision. It had been decided by experts that it would be unwise to expend any more money in reclamation, since the Government has embarked on a program through the Farm Adjustment

Act to reduce acreage.

In order to adhere to the spirit of the Farm Act, the President indicated that submarginal acreage would be wiped out by the productive land produced by reclamation. For every acre brought under cultivation by reclamation, three or four acres of submarginal lands will be eliminated. This is regarded by farm experts as a profitable investment.

Smaller Structure Planned.

Smaller Structure Planned.

Plans for the erection of a power dam in the Columbia River, at Grand Coulee, originally called for a structure 300 feet high to produce 1,000,000 h.p. Since there is no ready market in the region for so much electricity, the Government decided to build a dam only 130 feet high, but with foundations sufficient to support a structure 300 feet in height.

The electricity that will be manufactured there, the President said, would be the cheapest in the country and would set a precedent for prices on the West Coast. The power district of the State of Oregon will cooperate with the Government in the sale of power at the dam.

The project near Casper, at Alcova, Wyo., on the North Platte River, is designed chiefly for flood control of the tributaries of the upper Missouri. It will serve as a reclamation outlet, however, and bring 40,000 acres of rich land under cultivation.

At the conference to-day with Secretary Ickes it was also agreed to resume dredging the 92-foot channel on the upper Misssissippi. Formal approval of this project was postponed, although the President indicated that funds to carry on the deepening of the river for another year would soon be sanctioned.

be sanctioned.

President Roosevelt declined to set aside \$150,000,000 of the public works fund for the St. Lawrence seaway. He decided that it was not the spirit of the Industrial Recovery Act to hold up the money for future work, but to use it without delay to stimulate employment. Senator Vandenberg and others who favor the St. Lawrence project urged the President to hold up enough of the emergency appropriation to begin work as soon as the treaty is ratified by the Senate.

Cabinet Advisory Board Allots Highway Funds to Pennsylvania, Illinois, New Jersey, and Alabama, Bringing Total Allocations from \$400,000,000 Fund to \$380,244,288.

The Cabinet Advisory Board on Aug. 7 approved highway plans submitted by New Jersey, Pennsylvania, Illinois and Alabama, and by the authorizations for these four States brought to \$380,344,288 the amount already allocated from the \$400,000,000 in the NIRA set aside for State road improvements. Georgia and Maryland are the only States still to receive allocations. The Pennsylvania allotment was \$18,-891,004, while that for Illinois was \$17,570,770, for Alabama \$8,370,133 and for New Jersey \$6,346,039. The New Jersey allotment provided that 37.4% of the work be assigned on the Federal aid highway system, 55% on extensions of the Federal aid highways into and through municipalities and 7.6% on secondary or feeder roads. The Cabinet Advisory

Board explained that no plans have as yet been approved for Georgia because of the political situation in that State, where the Highway Department has been taken over by the National Guard at the order of Governor Talmadge. Maryland's plans were said to be in the hands of the Bureau of Public Roads for approval. Work on road construction has already been started in Utah, and other States are expected to initiate the work in the near future.

Public Works Administration to Deal Directly with Cities, Secretary Ickes Tells Governor Ely of Massachusetts—Governor Declares in Letter to Secretary Ickes Policy of Federal Government "Affront to Sovereignty" of Commonwealth.

The Public Works Administration will deal with municipalities and other political subdivisions without State interference, according to an announcement by Secretary of the Interior Ickes, Public Works Administrator, on Aug. 2, when he refused unconditionally a request by Gov. Joseph B. Ely of Massachusetts that the Administration agree not to deal with municipalities in that State unless a board to be created by the Governor approved the proposed projects. Mr. Ickes told Governor Ely that the Public Works Administration would consider every proposition submitted on its own merits, regardless of what action the State government might desire.

The policy of the Federal Government in dealing directly with Massachusetts cities and towns on its proposed huge public works program is characterized as "an affront to the sovereignty of this Commonwealth," in a letter addressed by Governor Ely to Secretary Ickes. This was noted in the Boston "Evening Transcript" of Aug. 3, from which we also quote as follows:

"Unless some satisfactory method is arranged for taking care of this situation, I feel obliged to inform the public in regard to it and my reasons for so doing." the Governor said.

Governor Ely gave out the letter to the press after publication under a Washington date line of a telephone conversation in which he asked Secretary Ickes to permit the Massachusetts executive department to handle some of the responsibilities for the municipal projects to be authorized in this State.

"In view of the dispatches from Washington giving out my telephone con"In view of the dispatches I feel obliged to make public at this time to If yield it the displaces from washington giving out my deepnone conversation with Secretary Ickes, I feel obliged to make public at this time a letter displached to the Secretary immediately following the conversation and which I think makes my position perfectly clear," the Governor said. The Governor's greatest fear is that indiscriminate distribution of Federal money to the cities and towns may have an injurious effect on their financial structure. His letter to Secretary Ickes was as follows:

"It has been a very laborous undertaking for Massachusetts to reha-

structure. His letter to Secretary Ickes was as follows:

"It has been a very laborious undertaking for Massachusetts to rehabilitate the credit of our municipalities. This alone should be sufficient reason for you to understand our strenuous objections to the making of direct grants to any municipality except with the approval of the State authorities. The Federal Government in a long-range policy of direct grant is hardly in a position to correctly estimate either the projects or the financial structure of the city.

financial structure of the city.

"If you are interested at all in the fundamental theory upon which the Federal Government was created and by which the municipalities are created, I think it should be plain that direct contact between the Federal Government and the municipalities is an affront to the sovereignty of this Commonwealth.

"It is our policy here to co-operate in every way with the efforts of the President to rehabilitate the economic conditions of this country. We wish, however, that it might be understood that this co-operation should be mutual. For the purpose of doing our part we have delegated to a board created for the purpose of regulating municipal finance in this emergency, the authority to approve municipal projects for public works. This is a situation that you will probably not find existent in any other State, and the further question arises as to whether or not you deem it necessary, not only to affront the sovereign right of the State, as expressed through the Governor, but also the distinct provisions of legislative enactment.

II.mes Co-operation

Urges Co-operation.

"Unless some satisfactory method is arranged for taking care of this situation, I feel obliged to inform the public in regard to it and my reasons for so doing. Furthermore, let me say to you that a pleasant co operation would be much more agreeable and that you would probably fail to find any distinct disapproval on the part of our board of any proper project consistent with the financial resources of any of our cities or towns."

Discussing the incident with newspaper men, Governor Ely brought up the appointment by President Roosevelt of former Governor Alvan T. Fuller to the Federal Public Works Board for Massachusetts. There has been some comment to the effect that the Fuller appointment was displeasing to Governor Ely in view of his political clashes with Mr. Fuller

"If anyone thinks I'm peeved at Mr. Fuller being named to that board, they're all wrong," said Governor Ely. "I think Mr. Fuller ought to be named Chairman of the Board; in fact, I was going to ask him to serve on

my State Board.'

In answer to the above Secretary Ickes on Aug. 4 wrote Governor Ely that the Board had no intention of putting funds into the hands of any agency where "political influence" could be used. This was indicated in a Washington dispatch Aug. 4 to the Boston "Herald," the dispatch further stating:

The letter was in answer to charges made recently by the Executive that refusal of the Board to work through State agencies in helping municipalities showed lack of mutual co-operation. He threatened, in a letter to Secretary Ickes, to make public the exchange of correspondence in the event the Board failed to agree to his request.

Secretary Ickes Willing.

In his answer to-day, Secretary Ickes bluntly told Governor Ely he was at liberty to make public the letters. The Secretary contended that he would be sustained by public opinion with their publication.

This is not the first time Secretary Ickes has come under fire of politically powerful figures, especially in the Senate and House, through the crowded weeks since he assumed charge of the expenditure of the \$3,300,000,000 public reals found. public works funds.

public works funds.

"It would be a terrible political power to let Governors say what cities could have money," he wrote Governor Ely. He believed that the Governor's suggestion was absurd, and that it the Board must deal through State agencies, "it might as well dole out all the money and shut up shop." So far as "affronting" Massachusetts, he contended that throughout his territory the Federal Government has dealt directly with cities, in various ways, such as selecting locations for postoffices, offices for internal revenue

collectors, and the like.

Says Fund Federal.

The funds are Federal and the law under which the Administration operates is the law of Congress. Therefore, Secretary Ickes held, the public works officials are responsible only to the President and to Congress.

Loan of \$3,500,000 at $2\frac{1}{2}\%$ to Secretary of Agriculture for Purchase of Cotton Held by Government Agencies Authorized by Directors of Reconstruction Finance Corporation.

The Reconstruction Finance Corporation announced on Aug. 9 that the directors of the Corporation have authorized a loan of \$3,500,000 at $2\frac{1}{2}\%$ to the Secretary of Agriculture to be used for the purchase of cotton held by government agencies. Noting that the proceeds of the loan are to be used in acquiring from the Farm Credit Administration the last remaining stock of government-owned cotton to meet option requirements under the reduction program, a Washington dispatch, Aug. 8, to the New York "Times," also had the following to say:

The 2½% rate is actually lower than that at which the corporation obtains funds from the Treasury.

The adjustment administration about two weeks ago rejected a loan of \$70,000,000 from the Reconstruction Finance Corporation because it carried an interest rate of 4%. Instead, the adjustment administration borrowed \$30,000,000 through a private syndicate headed by the Chase National Bank and the Guaranty Trust Company.

Of the bank loans \$15,000,000 was for 45 days at 2½% and \$15,000,000 for playing days at 2½%

Of the bank loans \$15,000,000 was for 45 days at 278% and \$15,000,000 for ninety days at 2½%.

Chairman Jones of the Reconstruction Finance Corporation declined to-day to discuss the reasons why the 2½% rate had been allowed where a 4% minimum had previously been stipulated. It was reported, however, that protests against the R. F. C.'s former stand had been filed with the President.

The Leap granted by the Syndicate headed by the Chase

The loan granted by the Syndicate headed by the Chase National Bank and the Guaranty Trust Company, was referred to in our issue of Aug. 5, page 969.

American Cotton Co-Operative Association Voluntarily
Accepts Rate of 4% Incident to Commitment Providing for Use of \$10,000,000 Government Funds in
Handling Cotton for 1933-34 Season—This in Lieu
of 3% of 1% Previously Agreed to—Central Bank
for Co-Operatives in Process of Organization.

Surrendering a commitment under which \$10,000,000 of Government funds would have been used in handling cotton for the 1933-34 season at an interest rate of 3% of 1%, the American Cotton Co-Operative Association has voluntarily accepted a rate of 4% for the same financing, Henry Morgenthau, Jr., Governor of the Farm Credit Administration, announced on Aug. 4. The announcement by the Farm Credit Administration Aug. 4, added:

Credit Administration Aug. 4, added:

The Co-Operative Association, which is one of the world's largest dealers in cotton, has also agreed, Mr. Morgenthau revealed, to subscribe to capital stock of the new Central Bank for Co-Operatives, authorized by the Farm Credit Act of 1933, in the amount of 5% of all its borrowings.

The Association made its original request for working capital for the current season to the Federal Farm Board in January, of this year, and at that time the Farm Board passed a resolution extending to July 31 1934, the due date on a working capital loan of \$5,000,000 and agreeing to permit the use of \$5,000,000 additional for the 1933-34 season, subject to a satisfactory showing of condition by the association.

The rate of interest was that prescribed by the Agricultural Marketing Act, being determined by the lowest rate of yield of any Government security outstanding at the time of the loan commitment. This resulted in a rate of \$% of 1% for the entire \$10,000,000.

The Farm Credit Act, which prescribes a new method of financing cooperatives through a central and regional banks in which the co-operative organizations themselves will have an interest, fixes minimum and maximum loan rates of 3 and 6%, the actual rate to be governed by the rate borne by Intermediate Credit Bank and Land Bank borrowings. Under this provision of law the co-operative division of the Farm Credit Administration has, since the law became effective, been making loans at 4% for working capital purposes and 4½% when made for facility purposes and secured by mortgage on real estate and plant.

The Central Bank for Co-Operatives, authorized by the Farm Credit Act, is now in process of organization. The American Cotton Co-Operative Association will be the first large National Co-Operative to become a stockholder in it. "ACCA", as the association is popularly called, was organized in 1930 through a federation of State and regional cotton marketing associations. Through contracts with growers and growers' associations it c

Mr. Morgenthau is quoted as saying:

"It is exceedingly gratifying to me that this powerful co-operative marketing association has voluntarily assumed the obligations of the new plan for financing co-operatives. It means putting co-operatives marketing on a

sound business-like basis that will challenge analysis and comparison with any other business. Approval of this loan and acceptance of the subscription of the American Cotton Co-Operative Association is evidence that we regard it as a well-managed enterprise with a properly-considered budget and business program." and business program.

Sale of 75,000 Bales Out of a Total of 872,000 Bales of Stored Cotton Held as Collateral for Government Crop and Seed Loans.

Out of 872,000 bales of stored cotton held as collateral for Government crop and seed loans, about 75,000 bales have been sold by permission of the farmer borrowers, or released for sale, Henry Morgenthau, Jr., Governor of the Farm Credit Administration, revealed on Aug. 3. To offset sales in the open market, long futures contracts for 19,800 bales have been bought for the account of the Secretary of Agri-The Farm Credit Administration's announcement of Aug. 3 went on to say:

The transactions are a part of the process of acquiring title to cotton against which Government agencies held claims so that the Secretary of Agriculture may fulfill cotton option contracts in the acreage reduction

against which Government agencies held claims so that the Secretary of Agriculture may fulfill cotton option contracts in the acreage reduction program.

Since July 19, the 400,000 farmers whose cotton in lots usually of one to three or four bales has been held as security for the Government loans have been permitted to release it for sale by agreeing to accept credit for it at the market price on the day they release it. Co-Operative cotton marketing associations which control by marketing agreements with the cotton planter all but 160,000 of the 872,000 bales of seed loan cotton, have been acting as agents of the Government in dealing with the farmers.

"The seed loan transactions," said Mr. Morgenthau to-day, "have from the start been handled in such a way as to avoid any possible disturbance of the market. Such sales of spot cotton as have been made have been in small lots as market conditions warranted. There has been no great rush of the farmers to release their cotton for sale. The daily releases, or fixations, which is the trade name for them, are now being made at the rate of 10,000 to 15,000 bales a day."

The Farm Credit Administration has already delivered to the Department of Agriculture 1,583,974 bales of spot cotton and cotton futures upon which advances had been made by the Federal Farm Board to the cotton co-operatives and The Cotton Stabilization Corporation. The net amount received by the Farm Credit Administration for this cotton was 9½ cents per pound, which was the approximate market price on June 7th when the agreement for delivery was made with the Secretary of Agriculture. Of this total price the Secretary of Agriculture agreed to pay directly 5 cents per pound, and a supplementary payment of 4½ cents per pound is too be made to the Farm Credit Administration out of the fund of \$100,000,000 made available to the Farm Credit Administration and the Department of Agriculture in Section 220 of the NIRA for the purpose of carrying out the provisions of the Agricultural Adjustment Act.

Cloak and Suit Code Becomes Effective, Following President Roosevelt's Approval of Compromise Measure—Union Leaders Estimate 16,000 Addi-tional Workers Will Be Employed—Sets Up Com-bined Piece Work and Work Week—Shop Hours Limited to 35 Weekly—General Johnson Foresees End of Sweatshop.

A compromise code for the cloak and suit industry became effective on Aug. 7, after having been approved by President Roosevelt on Aug. 5. The completed code was formulated after a series of hearings at Washington on the basis of separate proposals submitted by the employers and the International Ladies' Garment Workers Union, and affects approximately 31,000 workers, of whom 25,000 are in New York City. Union leaders said on Aug. 6 that it was "the most progressive, most advanced and most constructive instrument yet evolved by any industry under the National Industrial Recovery Act." General Hugh S. Johnson, Recovery Administrator, in making public the terms of the agreement on the same day, said that its conclusion marked the culmination of efforts which for nearly 25 years the industry had been making to discipline itself, and that it promised the end of the sweatshop. In our issue of July 29, page 792, the hearing on the code and the disagrement on wage provisions was described. In its completed form, the code provides a maximum work week of 35 hours for manufacturing, with only one shift a day and overtime prohibited, except by permission of the Administrator, and then only in case labor in the industry is fully employed. Child labor is forbidden, the minimum age for workers being set at 18 Among the other features of the code are the establishment of the NRA label, a provision for re-establishment of the unemployment insurance fund as soon as the code becomes firmly effective, and the creation of a cloak and suit code authority to administer the code and govern the industry. The minimum wage fixed is \$14 a week for all non-manufacturing employees. For workers engaged in production there is provided a combined principle of week work and piece work, with minimum earnings guarantees for piece workers. The week-work principle applies to workers below average efficiency.

David Dubinsky, President of the International Ladies' Garment Workers Union, said on Aug. 6 that 16,000 workers now unemployed would receive jobs through application of the code, and he estimated that the reduced hours and increased wages specified would add about \$30,000,000 annually to the workers' earnings. The statement issued on Aug. 6 by General Johnson, in connection with publication of the code, follows:

of the code, follows:

"The signing of the coat and suit code presented to me by Deputy Administrator Earl D. Howard, is a particularly noteworthy event because it marks the culmination of efforts which for nearly 25 years the industry has been making to discipline itself. In this effort distinguished names appear. The 'protocol of peace,' which was signed in 1910 between employers and the International Ladies Garment Workers' Union, was due in considerable measure to the efforts of Mr. Justice Brandeis. One of the labor representatives under that protocol was Sidney Hillman, now a member of the Labor Advisory Board. Since then the industry has operated under collective labor agreements.

"Beginning in 1924 a commission appointed by Governor Smith, and

ber of the Labor Advisory Board. Since then the industry has operated under collective labor agreements.

"Beginning in 1924 a commission appointed by Governor Smith, and having among its members Herbert H. Lehman, now Governor of New York, and Professor Lindsay Rogers, now a Deputy Administrator, functioned for two years and aided the efforts which the industry valiantly made to eliminate sweatshops. Renewals of collective agreements were later made with the good offices of Lieutenant Governor Lehman and Governor Roosevelt.

"The difficulty has been that, while the principal factors in the industry were anxious to raise standards, their efforts were handicapped by the ease with which sub-standard shops can be set up. Manufacturing conditions make this possible, and without co-operation from governmental agencies and retailers unfair competition cannot be eliminated.

"This, I think, will now be possible under the provisions of this code. I am particularly happy to note that the wholesalers accept responsibility for the workers in the contractors' shops which they employ, and that the union has made important concessions in the interests of fair competition which will ultimately advance the interests of the workers. The provisions of the code permitting the self-discipline of the industry will, I believe, make it possible for the sweatshop to be completely eliminated, for the responsible manufacturers to be freed from unfair competition, for employment to be increased and for the workers to yet the earnings to which

ployment to be increased and for the workers to yet the earnings to which their skill entitles them.

"The regrettable conditions in the industry, which seem to have been cleared by the devoted and patriotic effort of its members in both management and labor, have been a matter of concern to the President for many years and upon approving this code he expressed his especial gratification at the result."

Garment Code Approved—'Worst One,' Says General Johnson.

President Roosevelt announced Aug. 5, after a conference with General Hugh S. Johnson, that he had approved a compromise code for the cloak and suit industry. A Hyde Park dispatch Aug. 5, to the New York "Times" is further quoted as follows:

It contains the guarantee that any garment sold without the NRA insignia will be classed as "sweatshop production."

General Johnson said that the code was "one of the worst babies there

prior to the hearing.

inery Code, Affecting 35,000 Persons, Submitted to Deputy Administrator of Recovery Act—Dispute on Wage Provisions Features Initial Hearing.

A Code of Fair Competition for the millinery industry, affecting 35,000 workers, formulated on July 5, was submitted to Earl D. Howard, Deputy Administrator of the NIRA, and hearings began on Aug. 1. The Code, which was drafted by the National Millinery Council, calls for a 30-hour week, no overtime, abolition of employment of persons under 16 years of age, and includes a clause guaranteeing the right of the workers to bargain collectively. At the initial hearing before Mr. Howard, on Aug. 1, a controversy on wages was precipitated because the Code offered by the National Millinery Council omitted wage classifications for skilled and partly skilled workers, and this omission was opposed by the Women's Headwear Group, Inc., and organized labor. Describing the hearing on Aug. 1, a dispatch of that date to the New York "Times" from Washington said:

Proposing a minimum wage of 35c. for a 40-hour week in New York City, 32½c. in Chicago and 30c. elsewhere, the Council's Code added:

"The industry recognizes that certain operations are classified as skilled and certain operations are classified as semi-skilled, and that the foregoing minimum wage has no reference to such classes, to whom higher wages shall be paid."

The Women's Headwear Group recommended a 40-hour week, with \$1 hourly for cutters, blockers and machine operations; 60c. for trimmers and \$14 weekly for all other workers. The Cloth Hat, Cap and Millinery Workers stood out for a 35-hour week, with \$1.15 for machine operators and cutters; \$1.30 for blockers and 70c. for trimmers. ters; \$1.30 for blockers and 70c. for trimmers.

Knox President Asks Survey.

Knox President Asks Survey.

Witnesses for the Council Code held that it was impossible to classify all skilled labor at this time, without more study. Fletcher H. Montgomery, of the Hat Corporation of America and President of the Knox Hat Co., said he wanted a survey made, in lieu of which, he asserted, there was no way to make the wage adjustments.

Conceding that Mr. Montgomery would be a generous employer, Sidney Hillman of the labor forces was nevertheless suspicious of others, unless definite classifications were made for skilled labor. Mr. Montgomery, however, argued all manufacturers except "a few cheaters" would raise wages for skilled labor in unison with President Roosevelt's program.

"There are many factories in the industry still liquid," he said to Mr. Hillman. "If we go into the red again, then the Government will have to employ the workers, and all that you will have left is Sovietism."

Max Shlivek, of the Headwear Group, conceded that there must be a differential in wages in and outside of New York, but he "begged and prayed" that this be fair enough to prevent New York factories from being driven out of existence by competition with lower wages elsewhere.

Fear of "Coolie Wages" Voiced.

He expressed fear lest the industry be removed from New York to smaller centers where "coolie wages" might be paid.

Representing the workers, Max Zaritsky argued that the Council's plan meant nothing more than a scheme to pay all labor, including skilled workers, the minimum wage. Louis Kirstein, industrial adviser to the Men's Clothing Group, a visitor at the hearing, scoffed at the suggestion. He reinted out that President Recognition is the worker was to rein wages. pointed out that President Roosevelt's intent was to raise wages, not to

Questions by Mr. Howard strongly intimated his conclusion that the Council will yet have to agree to a wage classification for skilled and semi-

skilled workers.

The witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses included M. W. Amberg, Executive Chairman of the Countries witnesses witnes cil; Sylvian Gotshall, attorney for the organization; J. W. Farley of Word ter, and Joseph E. Helfer, Executive Secretary of the Head Wear Group.

Modified Agreement Authorized by NRA for Meat Packing Industry, Pending Hearings on Proposed Code—Maximum Work Week of 40 Hours, with Certain Exceptions—"White Collar" Group Included.

A modified re-employment agreement for the meat packing industry has been approved by the NRA, according to an announcement by General Hugh S. Johnson, Recovery Administrator, on Aug. 6. General Johnson said that the agreement would affect 140,000 employees and would provide new positions for 15,000 to 20,000 men. The agreement incorporates the wages and hours which are specified in a code now pending before the Agricultural Adjustment Administrator, including a provision for a 40-hour work week over a period of any month for all "white collar" employees except outside salesmen. A 40-hour maximum week is provided for all factory employees, mechanical workers and artisans, although the right is retained for a maximum week of 48 hours for not more than eight weeks a year, with a tolerance of 10% over 48 hours not to exceed an additional eight weeks. Other provisions of this agreement were summarized as follows in a Washington dispatch to the New York "Times" on Aug. 6:

No worker shall be employed for more than 10 hours a day in this group. Employees in executive, managerial, supervisory and technical capacities and their assistants, employees exercising managerial functions and receiving more than \$35 a week, and certain other employees in special work are exempt from the provisions of both preceding paragraphs.

The wages provided are a minimum of 42½ cents an hour for factory and mechanical workers and artisans in cities of over 500,000 and 40 cents an hour in cities of less than 500,000, except in Delaware, Maryland, West Virginia, Kentucky, Arkansas, Oklahoma, New Mexico and Arizona, where the minimum rates shall be not less than 35 cents an hour in cities of over 500,000 population, nor less than 30 cents an hour in cities of less than 500,000.

Construction Industry Submits Basic Code to NRA— Maximum 35-Hour Week Provided—Will Affect 2,000,000 Workers—Five Separate Groups to File Supplementary Codes—Prohibition Against "Bid Peddling.

A basic code of fair competition for the construction industry was submitted to the NRA on Aug. 7 by the Construction League of the United States, which said that the agreement would benefit more than 2,000,000 workers and would mean the re-employment of many. It was stated that the code would be supplemented by other codes to be filed by the various representative National trade associations and professional bodies within the industry. With certain exceptions the basic code fixes a minimum wage rate for unskilled labor of 40 cents an hour and provides that in no event shall the wage be less than 30 cents. It specifies a maximum average of 35 hours a week during a six months' period, provides for collective bargaining and eliminates child labor. Five principal groups which will operate under the basic code, and also will submit supplementary codes, comprise the general contractors, the subcontractors, the architects, the engineers and certain types of material men. Supplementary codes have already been submitted to the NRA by the general contractors and the architects.

One of the most important features of the basic construction code is a prohibition against "bid peddling," generally recognized as an unfair practice. Another feature provides for a National administrative committee, which is to consist of the policy committee of the Construction League and three non-voting members appointed by the Administrator of the NRA. This committee will provide for administration and The section on bid co-ordination within the industry. peddling reads:

No one in the construction industry shall be a party to the unfair practice commonly known throughout the industry as "bid peddling." All supplemental codes before receiving the approval of the National administrative committee shall contain provisions to enforce this rule.

The section of the basic code dealing with adjustments reads as follows:

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In the event that any buyer subject to this code shall have contracted before June 16 1933, to purchase goods, structures, or parts thereof at a fixed price for delivery during the period of the President's re-employment agreement, he shall make an appropriate adjustment of said price to meet any increase in cost to the seller caused by the seller's having signed the President's re-employment agreement or having become bound by any code of fair competition approved by the President; provided, however, that in view of that fact that construction operations customarily involve the furnishing of various goods and structures, or parts thereof by a continuous series of independent long-term contracts and agreements at fixed prices between various parties, such as owners (including governmental departments), builders, contractors, sub-contractors and others, such adjustments shall be contingent upon similar appropriate adjustments to be made by all other parties thus participating, from and including the initial vendor of such goods and structures or parts thereof to and including the owner of the works or structure upon which they are used.

Retail Lumber Association Files Code Calling for 40-Hour Week, Compared with Recent Operating 40-Hour Week, C Rate of 52 Hours.

The National Retail Lumber Dealers' Association submitted a Code of Fair Competition to the NRA on Aug. 8, and a public hearing on the agreement is scheduled for Aug. 16. The wages and hours provisions of the Code have already been substituted for those in the President's blanket re-employment agreement, with the approval of General Hugh S. Johnson, Recovery Administrator. The industry has recently been operating at 52 hours a week, but under the proposed Code the hours would be reduced to 40. It was estimated that approval of the agreement would result in an immediate increase of 25% in employment.

Retail Cleaners, Dyers and Tailors Adopt Code.

A convention of retail cleaners, dyers and tailors of the East adopted a Code on Aug. 8, after a meeting in New York City, and forwarded the tentative agreement to the NRA. Under the wage scales specified in the Code, pressers and tailors are to be paid 60c. an hour, while pleaters, spotters and finishers would receive 75c. an hour. Chauffeurs would be paid \$25 weekly. The Code also provides for the establishment by local boards in all cities of prices based on the costs of the retail trade plus a reasonable percentage of

Silk Trade Code Would Set Minimum Wages at \$12 in South and \$13 in North, or Same Rates as in Textile Code Now Operative.

The Silk Association of America filed with the NRA during the current week a Code covering the silk, rayon and synthetic fibers industry, which would provide a minimum wage of \$12 weekly for Southern mills and \$13 for Northern mills. These minimum rates are the same as the temporary minimums in the textile Code under which the silk industry is now operating pending approval of its own Code of Fair Competition. Originally it had been announced that the silk Code would specify an \$18 minimum wage. The General Planning Committee of the Association has proposed that the tentative Code cover manufacturers of all silk, rayon or other synthetic fiber warp fabrics, whether made on silk or cotton looms; ribbons, hat bands, woven labels, silk and rayon sewing threads, spun yarns and flosses, and that the agreement also regulates the distribution of all these

orandum from Robert P. Lamont on Proposed Code for Iron and Steel Industry—Discussion of Basing Points for Prices and Provisions Regard-Memorandum ing Price Fixing.

A communication from Robert P. Lamont, President of the American Iron and Steel Institute, addressed to the NRA on Aug. 4, in which he declared that adherents of the steel Code had "already gone beyond anything that can be justified under present conditions," was mentioned in our issue of Aug. 5 (page 975). Mr. Lamont's statement formed the conclusion of a memorandum in which he answered several questions asked by Donald Richberg, General Counsel of the NRA, at the hearing on the Steel Code on July 31. Further details of the memorandum, as given in the New York "Herald Tribune" on Aug. 5, follow:

York "Herald Tribune" on Aug. 5, follow:

Under the subhead "Concerning Maximum Hours of Labor and Minimum Rates of Pay" the memorandum stated:

"We deem it unnecessary to reply to what was said on this subject or to add to the facts stated and the statistical data furnished by Mr. Lamont. We do desire again to emphasize that practical, not theoretical, questions are involved and that they cannot be solved merely by mathematical computation, since there is probably no industry in the country involving so many variable factors as the steel industry."

One of Mr. Richberg's questions to which Mr. Lamont replied at length was whether the establishment of "basing points for prices is not subject to favoritism as between one community and another, which may create public objections and resentments of the effect of those basing points," and whether the basing point "serves a useful or necessary purpose."

In his reply Mr. Lamont stated: "It is the general understanding that the NIRA was not intended to upset the normal and customary course In his reply Mr. Lamont stated: "It is the general understanding that the NIRA was not intended to upset the normal and customary course of operations of industries in the country, especially where to do so would disrupt the course of business in the industry and require extensive readjustments with resulting losses and increase in unemployment during the period of readjustment. In the preparation of the code long and careful consideration was given to the subject of basing points and to the question as to what basing points should be included as basing points for the respective products coming under the code. It was the accepted view of the members of the code that the practice of establishing prices for products in the industry upon basing points was a sound economic practice and should be continued without substantial change."

Mr. Lamont explained that the basing points for a particular product

Mr. Lamont explained that the basing points for a particular product are the principal localities at which such a product is made. Referring to certain objections to the omission of St. Louis as a basing point, Mr. Lamont said that if St. Louis were to be made a basing point for certain products "Boston or another place where they are used would have the right to make the same demand and to expect it to be complied with."

Complaints Called Negligible.

Complaints Called Negligible.

"The Administrator must have been impressed," Mr. Lamont said, "by the small number of complaints, really negligible, from consumers. Wide publicity has been given to the code, yet the provisions of it have so generally been recognized as in the public interest and the interest of consumers, as well as producers, through the elimination of practices which have resulted in unfair advantages in the past that the only complaints registered were negligible, and for the most part were based on misunderstanding of the provisions of the code."

Mr. Lamont discussed fully the one provision in the code in reference to price fixing. His memorandum stated:

"To answer the specific question asked by Mr. Richberg regarding this Section 5: It does give the board of directors power to fix a fair base price for a product, but only if the member of the code which shall have established a base price for such product that the board shall after investigation have determined to be unfair shall fail within ten days after notice of the board's determination in that regard to file with the Secretary under the code a list showing a fair base price for such product. It is apparent, however, that the power conferred upon the board of directors by this section is not intended to be, and cannot in practice be, used for the purpose of exercising general control over prices in the industry.

"Under the provisions of such section, all the decisions of the board of directors, together with the reasons therefore, must be filed with the President, and the Administration will, therefore, be in position to determine at any time whether the exercise by the board of directors of the powers conferred upon it by such section under the NIRA as the Administration may deem necessary or proper in the premises.

tration may deem necessary or proper in the premises

Anti-Trust Act Heeded.

**Me repeat, this provision of Section 5 or Schedule F is the only provision in the code with reference to price-fixing. The code, therefore, does not in any respect seek, or contain any provision that can amount to a relaxation of the anti-trust laws in any way in respect to the fixing of prices."

Mr. Lamont said it was believed that the steel code was the first submitted to the President under the NIRA which contained definite and detailed provisions "designed to remove from the industry to which it relates unfair and destructive competitive practices which have prevailed in the past by regulating the manner in which members of the industry shall establish the prices for, and sell, their products."

Adopts Modified Blanket Agreement on Oil Industry Hours and Wages, Pending Settlement of Terms of Disputed Petroleum Code—40-Hour Maximum Week for Marketing Operations and 36 Hours in All Other Branches—Minimum Wage Rates Vary According to Geographical Location.

A modification of the President's blanket code to specify a scale of wages and hours for the oil industry, pending final settlement of the controversial petroleum code, which is now under consideration, was approved by Gen. Hugh S. Johnson, Recovery Administrator, on Aug. 9. After authorizing the modification the NRA issued a statement which said that, as a result of this action, thousands of oil producers, refiners and dealers throughout the country offered the choice of two methods to obtain the NRA Blue Eagle insignia. One method is to sign the unmodified Presidential re-employment agreement for a maximum 35-hour work week and a minimum wage of 40 cents an hour, except in retailing operations. The second is to sign a modified agreement which fixes a 40-hour maximum week for marketing operations and a 36-hour week in all other branches of the industry. Filling station employees, under this agreement, will be paid on a graduated scale of \$12 to \$15 a week, according to population. Minimum wages in other divisions of the industry range upward from 40 cents an hour in various geographical districts. These modified provisions as to hours and wages have been approved unaimously by the industry in order to allow interested companies to obtain the Blue Eagle insignia, pending the consideration of other problems. The minimum wage scales were detailed as follows in a Washington dispatch of Aug. 9 to the New York "Herald Tribune":

For Drilling, Production, Refining and Pipeline Operations.

Middle Atlantic Division .- New York, New Jersey, Pennsylvania, 52

New England.—Maine, New Hampshire, Rhode Island, Massachusetts, onnecticut, 52 cents.

East North Central.—Ohio, Indiana, Illinois, Michigan, Wisconsin,

West North Central.—Minnesota, Iowa, Missouri, North Dakota,
 Nebraska, Kansas, 48 cents.
 South Atlantic.—Delaware, Maryland, District of Coumbia, Virginia,
 West Virginia, *North Carolina, *South Carolina, *Georgia, *Florida,

East South Central.—Kentucky, Tennessee, *Alabama, Mississippi,

5 cents.

West South Central.—Arkansas, *Louisiana, Oklahoma, *Texas, 48 cents.

Mountain.—Montana, Idaho, Wyoming, Colorado, New Mexico, Ariona, Nevada, Utah, 50 cents.

Pacific.—Washington, Oregon, California, 52 cents.

* For refinery and pipeline work in States indicated, not more than 10%, constituting common labor only, of the total number of employees in any plant or operation may be paid at not less than 80% of this minimum

Marketing Wages Also Fixed.

In marketing operations all employees, including clerical, executives, supervisors and their immediate staffs, shall work not more than 40 hours a week. The minimum rates for the employees (other than those employed in filling or service stations, garages or other institutions which sell gasoline to the public) in each of the geographic divisions above specified shall be as follows:

Middle Atlantic Division.—New York, New Jersey, Pennsylvania,

47 cents.

New England.—Maine, New Hampshire, Vermont, Rhode Island, Massa-

chusetts, Connecticut, 47 cents.

East North Central.—Ohio, Indiana, Illinois, Michigan, Wisconsin,

West North Central.—Minnesota, Iowa, Missouri, North Dakota, South

Dakota, Nebraska, Kansas, 42 cents.

South Atlantic.—Delaware, Maryland, District of Columbia, Virginia,
West Virginia, *North Carolina, *South Carolina, *Georgia, *Florida,

East South Central.—Kentucky, Tennessee, *Alabama, *Mississippi,

East South Central.—Kentucky, Tennessee, *Aladama, *Mississippi, 40 cents.

West South Central.—Arkansas, *Louisiana, Oklahoma, *Texas, 40 cents.

Mountain.—Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Nevada, Utah, 45 cents.

Pacific.—Washington, Oregon, California, 47 cents.

*For market operations in states so marketed, not more than 10%, constituting common labor only, of the total number of employees in any plant or operation may be paid at not less than 80% of this minimum rate.

The agreement fixes minimum wages for filling, service station or garage employees employed in selling gasoline to the public at not less than \$15 in cities of more than 500,000 population; not less than \$14.50 in cities between 250,000 and 500,000; not less than \$14 in cities of from 2,500 to 250,000, and requires a 20% increase in wages for employees in towns of less than 2,500 provided the increase does not involve wages in excess of \$12 a week.

Twelve Industries Authorized to Modify Accords on Hours and Wages in Signing President'sRe-employment Agreement—NRA Predicts Move Will Affect Several Hundred Thousand Workers—General Johnson Approves Changes, Pending Hearings on Individual Codes—Industries Include Printing, Wheat, Flour Milling, &c.

Orders were issued on Aug. 4 by General Hugh S. Johnson, Recovery Administrator, authorizing the adoption of modified Presidential re-employment agreements by 12 important industries. It was estimated at the NRA offices in Washington that several hundred thousand workers would benefit by the agreement. The industries included in the order were advertising specialties, ice cream, fluid milk, knitted outerwear, oil burners, optical, paint, varnish and lacquer, printing, Printer's League Section of New York Employing Printers' Association, toys, wheat flour milling, lumber, lumber products, building materials and building specialties. By authority of General Johnson the maximum hours of work and minimum wage provisions of the codes of fair competition submitted by these industries will be substituted for the hour and wage requirements of the Presidential agreement pending hearings on the separate codes. The hours and wages which will govern the industries under the modified agreements are as follows:

agreements are as follows:

Advertising specialties: Minimum wage of 30 cents an hour for a 40-hour work week, with exceptions for peak or seasonal rush periods.

Knitted outerwear: Minimum wage of 35 cents per hour, or \$14 per week for a 40-hour work week, except in the cases of apprentices and persons not classed as operatives in the industry, with operations of knitting and winding machinery limited to two shifts of 40 hours per week and other productive machinery to one 40-hour shift per week.

Retail dealers in lumber, lumber products, building materials and building specialties: the modified agreement, adopting the schedules of the pending code, provides for a 40-hour week throughout the industry with exceptions for executives, supervisory staff and outside salesmen, temporary emergency employees and seasonal employment under certain conditions. Minimum wages fixed, varies in different States.

Oil burner industry: An average work week of 35 hours, with variations of from 32 to 40 hours to meet seasonal requirements and a yearly average of 38 hours for installation and service is established, with minimum wages of 45 cents an hour for all employees except office employees, who will receive a minimum of \$15 a week for a 40-hour week.

Optical industry: The modified agreement establishes a 40-hour week with seasonal exceptions and provides for payment of time and one-third for overtime work. Minimum wages of 40 cents per hour for workers whose wages total not less than 75% of the entire pay roll, 32½ cents per hour for those whose wages total not more than 20% of the entire pay roll, and a minimum of 25 cents an hour for those whose wages total not more than 20% of the entire pay roll, and a minimum of 25 cents an hour for those whose wages total not more than 20% of the entire pay roll, and a minimum of 25 cents an hour for those whose wages total not more than 5% of the entire pay roll, the latter class including office help, apprentices and casual employees.

Paint, varnish and lacquer industry: A maximu

and casual employees.

Paint, varnish and lacquer industry: A maximum of 1,088 hours in any 26 weeks period—the equivalent of 40 hours for 20 weeks and a maximum of 48 hours per week for six weeks within any six months period is prescribed. Minimum wages are fixed as follows: \$15 a week in cities of over 500,000 population; \$14.50 in cities of from 250,000 to 500,000; \$14 in cities of from 2,500 to 250,000; and in towns of less than 2,500 it is provided that employers shall increase all wages not less than 20% provided this shall not require wages in excess of \$12 per week; mechanical workers' and artisans' wages, 40 cents per hour for male employees and

35 cents for female employees and male employees under 18 years of age,

35 cents for female employees and male employees under 18 years of age, but in no case less than 30 cents an hour.

Printing industry: The modified agreement fixes a 40-hour week for all mechanical employees with provision for overtime wages.

Printers' League Section of New York Employing Printers' Association, Inc.: An 8-hour day with a maximum of 40 hours a week and time and one-half for overtime.

Toy and plaything industry: Provides for a 40-hour week, with exceptions for seasonal peaks, and fixes minimum wages of 30 cents an hour or \$12 per week for all employees except learners.

Wheat flour milling: Provides for a maximum 40-hour week and minimum wages ranging from \$14 to \$15 a week in towns of from 2,500 to 250,000 or more population. In towns of less than 2,500 population employers are required to increase wages 20% provided the increase does not require wages in excess of \$12 a week.

Minimum wages for mechanical workers and artisans range from 45 cents an hour in cities of 500,000 or more population to 37½ cents in smaller cities and towns with a differential of 5 cents per hour in the territory east of the Mississippi River and south of the Ohio and Potomac Rivers. Women employed on so-called "light work" are to receive 30 cents an hour.

Fluid milk industry: Establishes a 48 hour week for factory and pasteurizing plant workers including artisans and mechanical workers and all other classes of inside and outside employees except outside route salesmen and managerial forces. Accounting, clerical and office help will work not to exceed 40 hours subject to a 10% tolerance monthly; and minors between the ages of 14 and 16 years will be permitted to work not more than three hours a day between 7 a. m. and 7 p. m. in such work as will not interfere with the hours of day school.

Ice cream industry: The same maximum hours provisions adopted for the fluid milk industry are included in the modified agreement for the ice cream industry.

sident Roosevelt Approves Code for Electrical Manufacturing Industry, Affecting 125,000 Em-ployees—General Johnson Predicts It Will Result in Greater Employment Than Ever Before— Minimum Wage 40 Cents an Hour, with Few Ex-President ceptions.

Approval of a Code for the electrical manufacturing industry by President Roosevelt was announced on Aug. 5 by General Hugh S. Johnson, Recovery Administrator, who said that the new agreement meant that more persons than ever before would be employed in the industry. General Johnson predicted that when improvement in business necessitates an operating rate of 60% of the 1929 volume, "there will be employed in the industry a greater number of persons than to be found at any peak operation." About 125,000 persons now employed will be affected by the Code, which does not include radio manufacturers. Minimum wages were set at 40c. an hour, except where the wage on July 15 1929 was lower. In no case, however, is any person to receive less than 32c. an hour. The work week in most processing departments is fixed at 36 hours, while in all other departments except administrative, traveling and commission sales personnel the maximum week is 40 hours. Further details of this Code, as given in Washington advices to the New York "Times," on Aug. 5, follow:

Affecting the entire electrical manufacturing industry except the radio manufacturers, from the General Electric Co. and the Westinghouse Electric & Manufacturing Co. down to the smallest manufacturer, the Code is expected to put to work more hands than have ever been employed in the

pected to put to work more hands than have ever been employed in the industry.

"The provisions of the Code will result in a substantial increase in wages," said General Johnson's report to the President, recommending the Code, "and when improvement of business requires the industry to operate at 60% of the 1929 volume there will be employed in the industry a greater number of persons than are to be found at any peak operations."

In 1929 the electrical industry employed 328,000 persons with a total payroll of \$456,000,000, the value of its products being in excess of \$2,000,000,000. The proponents of the Code, representing 75% of the industry's capacity, reported that more than 125,000 persons at present employed in sections of the industry will come under the Code.

The Code prohibits the employment of any one under 16 years of age. It designates the National Electrical Manufacturers' Association as the administrative and supervisory agency for enforcement. A board of directors will control the collection of statistics, which are to be kept confidential.

Manufacturers using printed price lists shall file with the supervisory agency any changes in the list within 10 days. Manufacturers are forbidden to sell, directly or indirectly, at prices lower than those provided and circulated. Subdivisions of the industry will have their own supervisory agency appointed by the board or executive committee of the National Electrical Manufacturers' Association.

The Code, as finally submitted to the President, had the full approval of

Manufacturers' Association.

The Code, as finally submitted to the President, had the full approval of the Labor, Industrial and Consumers' Advisory Committees.

The hearings on the electrical manufacturing Code were noted in our issue of July 29, page 795.

Utilities Code Submitted, Affecting 350,000 Employees —Edison Electric Institute and American Gas Association Offer to Sign Modification of Presidential Agreement—Provides 40-hour Week, with 48 Hours in Emergencies—Permanent Codes to Be Presented Later.

Modified blanket codes were submitted to the NRA by the Edison Electric Institute and the American Gas Association on Aug. 5 with a request that their members be permitted to sign the President's re-employment agreement with certain exceptions as to hours of labor for highly technical employees. The electric code was approved by Dudley Cates, Deputy Administrator, and the Administration's

labor advisers, and was presented to General Johnson for his consideration. The gas code was deferred in order to clarify the language regarding the employees who would be subject to longer hours than those specified in the President's agreement. A description of the leading features of the two tentative codes is quoted below from a Washington dispatch of Aug. 5 to the New York "Times":

dispatch of Aug. 5 to the New York "Times":

Both utilities have "load dispatchers, gas production workers, substation operators" and the like, who with their crews keep vigilant watch on the operation of the gas and electric plants throughout the Nation. Stating that the utilities work night and day, the institute and the gas association asked that such men with their crews be permitted to work up to 48 hours weekly until substitutes can be trained.

This would be done "as rapidly as is consistent with the rendition of safe and continuous service" of gas and electricity. Furthermore, the skilled workers would be reclassified later.

The Presidential standard of hours and wages is adhered to in the two temporary codes except in the instance stated, and also where a 48-hour week is allowed in emergencies, but even here there must not be more than 40 hours weekly in a 90-day period. White collar workers conform to the Presidential language ranging them from \$12 weekly in towns of 2,500 to \$15 in cities of 500,000.

The electric institute proposed a step highly endorsed by Mr. Cates—namely, that each member should periodically file with the Government data relating to hours and wages. This scheme, which "is to keep the President and the Administration informed," might, it was intimated, lead to a uniform accounting system for public utilities, and, it was said, "might correct abuses." Mr. Cates said that a uniform system would "lead to more wholesome practices and be beneficial to the public and the Government."

The proffered code of the Edison Electric Institute, successor to the National Electric Light Association, was signed by Govern P. Cartelland.

ment."

The proffered code of the Edison Electric Institute, successor to the National Electric Light Association, was signed by George B. Cortelyou, President, and the American Gas Association code by Alexander Forward, managing director. Natural gas is not included in the latter code and that industry will send in a program of its own. Other public utilities, such as street rallways are expected to offer codes very soon.

One hundred per cent. co-operation by the two utilities was promised to General Johnson yesterday and the codes arrived in Washington to-day. It is said that 350,000 employees will be affected by the two proposals. General Johnson is expected to act on the electric code within a day or two, and, according to intimations, no great difficulty is expected in arranging the language of the gas code to suit the labor advisers.

General Johnson Says Newspapers May Sell Advertising Space for Announcements of "Blue Eagle" Firms. From Washington Aug. 8 the New York "Journal of

Commerce" reported the following:

Gen. Hugh S. Johnson, Recovery Administrator, to-day said a warning he issued against racketeers who are attempting to get people using the Blue Eagle to pay for inclusion in a so-called roll of honor, had been mis-

interpreted.

"Some people have construed this as preventing newspapers from selling advertising space for the announcements of Blue Eagles firms and individuals," he said. "That is an absurdity. The NRA wants all publicity given to the use of the emblem and, obviously, there are no strings on the newspapers as to the form, shape, size or character of their ads solong as the advertisers are bona fide members of the Blue Eagle fraternity."

A previous item in the same paper from Washington Aug. 7 said:

Aug. 7 said:

Various rackets having for the robject the obtaining of money in connection with the NRA have come to the attention of Administrator Johnson. Publications using misleading titles, conveying the impression that they are sponsored by NRA, are attempting to charge merchants, manufacturers and others for listing as entitled to the use of the Blue Eagle banner, &c.

A minor form is that of some local newspaper associations charging business men for listing their names on what purports to be an honor list. None of these enterprises has the slightest countenance of the NRA, and no such authority will be given to any paper, pamphlet, book, chart or other publication to capitalize the patriotism of those who have joined with the Administration in putting over the restoration drive. The Administration will receive complaints of such practices and will take proper action thereon, it announced to-day.

Retail Grocers Warned Against Shortening Business Hours Below Minimum In President's Re-employ-ment Agreement—Deputy Administrator White-side's Telegram to Retail Grocers' Association.

A threat of the withdrawal of the blue eagle insignia of the NRA from retail grocers seeking to shorten store hours in contravention of the terms of President Roosevelt's reemployment agreement was issued in Washington, on Aug. 6, by A. D. Whiteside, Deputy Recovery Administrator. This was made known in a Washington dispatch, Aug. 6, to the New York "Journal of Commerce," which also had the following to say:

Warns Indiana Grocers.

His [Mr. Whiteside's] attention called to the fact that in several communities in Indiana, retailers are seeking to enter into agreements among themselves to shorten the number of store hours they are open for business, Mr. Whiteside in a telegram to the Indiana Retail Grocers' Association asserted that not only was this in violation of the re-employment pact, but was out of step with the plea made for greater than 40 man work hours each week in the particular case of the grocers.

It had been contended by the grocers that neighborhood stores in particular are required for convenience of the public to remain open long hours, the average for the country being estimated at 73 per week. It was because of this situation that the NRA was moved to allow the grocery trade to employ their workers for 48 hours per week, while limiting employment in other retail establishments to 40 hours. His [Mr. Whiteside's] attention called to the fact that in several com-

Text of Message.

The text of Mr. Whiteside's telegram follows: "Chairman of the Indiana Retail Grocers' Association, Claypool Hotel, Indianapolis, Ind.: You are urged to give serious consideration to the fact

that in several local communities retailers are making joint agreements to shorten store hours. This is not in keeping with either the spirit or the fact as expressed in the President's re-employment agreement or in the President's statements regarding re-employment of which the essence is to effect an increase both in re-employment and in wages to those employed.

effect an increase both in re-employment and in wages to those employed.

"In the Presidential agreement the absolute minimum hours of any store which customarily operated more than 52 hours is 52 hours. The average number of hours which retail grocers were open was by their national committee stated to be 73 hours. They said they did not want their hours shortened because of possible loss of business. On this representation grocers were given especial consideration and allowed 48 hours work for the

Held Code Violation.

"If the store hours are reduced by agreement to any number of hours below 63 hours the re-employment which is anticipated through the allowance of the 48 man-work hours each week will not be obtained and the understanding upon which the food and grocery distributors and the retail codes was based will not have been carried out. The proposal to shorten store hours is in violation of Section 8 of the President's re-employment

agreement. "Reconsideration of the provisions of the retail codes and possible withdrawal of insignia will be necessary immediately if community or concerted action to shorten store operating hours is taken.

"General Johnson awaits a report on the resolution of your Association pertaining to this vitally important subject."

Printers to Fight Newspaper Code—Head of Union Declares It Fails to Conform to Spirit of NIRA —Sees Workers Ignored—Invitation for Con-ferences in Formulating Document Was Not ferences in Form Accepted, He Says.

Charles P. Howard, President of the International Typographical Union, in a statement at Washington on Aug. 9, declared that the code submitted Aug. 8 by the American Newspaper Publishers Association "does not conform to either the spirit or the letter" of the NIRA. As to Mr. Howard's contentions, we quote as follows from the Washington advices Aug. 9 to the New York "Times":

Asserting that the NIRA anticipated conferences between employees and employers in formulating a code, Mr. Howard said that the newspaper publishers' proposal was prepared "without conference and without consideration of the rights of the employees or their representatives."

Bid for Parleys Rejected He Says.

Bid for Parleys Rejected He Says.

"An invitation extended by the Typographical Union to the Publishers Association for conferences was not accepted," said Mr. Howard, "and the specious plea was made that to apply a code to the newspapers would interfere with the freedom of the press."

"It was apparent," he continued, "the newspaper publishers intended to use their great influence to escape rules and regulations which were to be applied to every other industry in the Nation.

"Exemption was to be secured if possible and if not exemption the attitude of the publishers was one of silent resistance. The representatives of the employees will resist the code presented and we shall oppose the modification of Section 7 of the NRA as it is an attempt to restrict the rights of the workers, prevent them from bargaining collectively through representatives of their own choosing and also legalizing individual contracts between employers and employees.

"We shall also oppose the 40 and 44-hour week proposed in the Code.

We shall also oppose the 40 and 44-hour week proposed in the Code.

Cites Union Activities.

"The members of the Typographical Union have spread employm by limiting themselves to five days per week for five days' pay. In a tion to this they have accepted reductions in wage rates and have asses In addi-

tion to this they have accepted reductions in wage rates and have assessed themselves heavily to pay benefits and grant relief for those for whom there was no employment.

"When the services of these unemployed members were needed during prosperous times they were available for the profit of publishers. During the period of the depression the entire burden of caring for the unemployed has rested upon the shoulders of the employed members and no part of this burden has been borne by the employers. Now the Association presents a code which would extend the hours of labor rather than reduce them.

"The printing trades unions will oppose approval of the proposed code and offer a substitute when hearings are held."

Newspaper Publishers File Code with NRA—Provides 40-hour Week for Clerical and Union Employees Not Covered by Contracts—Reporters and Editors Excepted as Members of "Professional Class"—Minimum Wages Exceed Those in Blanket Scale—Specific Provision Made Against Licensing.

The newspaper publishers of the United States filed a Code to govern wages and hours of employment with the NRA on Aug. 8, and offered to operate under President Roosevelt's blanket re-employment agreement with certain modifications. Shortly after this Code had been submitted, many newspapers throughout the country announced that they had accepted its provisions. The Code specifically excepts "professional persons," or those in managerial, supervisory or executive capacities who receive more than \$35 a week. Editors and reporters are classified as members of a profession. The agreement provides that the maximum work week for accounting, clerical, office, service or sales employees (except outside employees) would be 40 hours, while a similar maximum is specified for factory workers, mechanical workers or artisans, with the right to work a 44-hour week within any six months' period. For both classes an exception was made to cover existing contracts. The minimum wage for office workers and mechanical workers was fixed on a population basis ranging from \$15 to \$12 a week. The committee of newspaper publishers

which formulated the Code issued the following statement on Aug. 8:

On Aug. 8:

A code on behalf of newspaper publishers, in full sympathy with the purposes of the NIRA, adjusting wages and hours of employment, was submitted to the NRA to-day.

This code is the result of deliberations consuming more than three weeks by a committee of 25 publishers, representing the American Newspaper Publishers Association, the Southern Newspaper Publishers Association, the Inland Press Association, the New England Press Association and other organizations of publishers of daily newspapers.

It was the unanimous opinion of the full committee that no sound ground for objection could be offered to the code as prepared.

It was the unanimous opinion of the full committee that no sound ground for objection could be offered to the code as prepared.

Newspapers are not a national industry; they are, on the contrary, by nature and necessity, local in their scope. Conditions in each locality control and regulate such fundamental factors as number of editions, time of publication, method of distribution, &c. It is obvious, for example, that costs in Salem, Ore., can have little or no effect on the cost of publishing a paper in New York.

With nearly 2,000 daily newspapers in the United States, having circulations ranging from about 1,000 copies daily to over 1,000,000 daily, the problem of preparing a code which, in its main features, would be equitable to all was necessarily a difficult and complicated one.

For this reason, while minimum wages and maximum hours are proposed, provision was made for flexibility in communities where there might be a shortage of competent labor.

The allegation is constantly made that this or that industry is a peculiar one, and while daily newspapers have no desire to set up for themselves

The allegation is constantly made that this or that industry is a peculiar one, and while daily newspapers have no desire to set up for themselves any threadbare argument, it is proper to call attention to these facts.

In NRA Bulletin No. 2, Paragraph 7, Section A, it is stated:

An average work week should be designed as far as possible to provide for such a spread of employment as will provide work, so far as practical, for employees normally attached to the particular industry.

This desired end has been substantially maintained by daily newspapers. If the country at large had kept its employment and payrolls on the level of the newspaper industry, there would have been no need for any codes.

of the newspaper industry, there would have been no need for any codes

at all.

Newspaper publishers do not claim that this is due to any especial patriotism on their part, but solely because a daily newspaper, by its very nature, is under the compulsion of continuous production.

A daily newspaper cannot materially reduce its forces or shut down its plant in keeping with reduced revenues. The very depression, uncertainty and ferment which hinder business and reduce employment throw an increased demand upon newspapers to secure and distribute the news.

There is no major business activity in the United States which operates throughout on higher wage scales or whose payrolls represent so large a proportion of cost of production. Wages alone account for approximately 50% of the total cost of daily newspaper production.

Now, as to the constitutional aspects of this question, the NIRA provides that those subject to its provisions may be licensed and also authorizes the use of injunctions to restrain violations. With the authority to license, there is also the power to deny, suspend and revoke licenses.

there is also the power to deny, suspend and revoke licenses.

These provisions cannot be applied to newspapers because of the specific prohibition in the First Amendment to the Constitution of the United States against the enactment by Congress of any law abridging the freedom

of the press.

This committee is not authorized to express any decision for individual newspapers, and every publisher will, as of right, decide for himself what course he will pursue in this instance. Certain considerations, however,

course he will pursue in this instance. Certain considerations, however, must be faced.

First, under a government by the people, and above all, in times of doubt and distress, no single privilege is as essential to the preservation of free institutions as a free press.

Second, no press can be free if it may be compelled to operate under a license or be subject to injunction. It does not matter how generous or broad the terms of that license may be, nor with what honesty of purpose and solemnity of promise the intention is declared to leave each newspaper full liberty of expression, the fact remains that on the day on which the press submits to a license it will have abdicated its position and abandoned its trust.

Once let the principle of licenses be established and a way will be opened that cannot be closed for the "revocation of such licenses for the violation of the terms or conditions thereof."

The above statement is made so that all may know of the difficulties confronting newspaper publishers and of their desire to co-operate with the President in his program for recovery.

The text of the letters and accompanying Code submitted to the NRA on Aug. 8 by the American Newspaper Publishers Association follows:

to the NKA on Aug. 8 by the American Newspaper Publishers Association follows:

New York City, Aug. 7 1933.

The National Recovery Administration, Washington, D. C.

Sirs.—The attached code and letter requesting the substitution of certain provisions therein for provisions in the President's blanket agreement, together with the elimination of certain provisions in the blanket agreement, are submitted in behalf of daily newspapers of the United States—members of the American Newspaper Publishers Association, the Inland Press Association, the Southern Newspaper Publishers Association, the New England Publishers Association and other organizations of publishers of daily newspapers which, by this submission, hope to give material assistance to the President's prosperity drive.

The organizations above referred to, representing the great majority of publishers of daily newspapers in the United States, through their duly authorized representatives, approved this code at a meeting in the offices of the American Newspaper Publishers Association at New York on Aug. 4 and 5. Not only were the terms unanimously approved but a committee, composed of John Stewart Bryan, Amon G. Carter and the undersigned, was designated to present it and urge its approval by you.

The board of directors of the American Newspaper Publishers Association, its Federal laws committee and representatives of the other organizations have been in almost continuous session on this problem for more than two weeks past. During that period they have been in constant contact with publishers throughout the country and feel certain that the code herewith submitted will receive almost unanimous support from publishers of daily newspapers.

This code provides for a shortening of hours, for minimum wages higher

submitted will receive almost diaminate the property of the maintenance of existing newspapers.

This code provides for a shortening of hours, for minimum wages higher than provided in the blanket agreement, for the maintenance of existing contracts and the reservation of the constitutional right of a free press—which cannot be abridged by the application of a licensing system or the use of injunctions to suppress a newspaper.

In our opinion, in the highest possible degree, it supports the President's program, and we ask your approval thereof.

Very truly yours,

HOWARD DAVIS,

President American Newspaper Publishers Assn.

Substitute Paragraphs Proposed.

Substitute Paragraphs Proposed.

New York City, Aug. 7 1933.

The National Recovery Administration, Washington, D. C.

Sirs.—Attached hereto you will find a code prepared in accordance with the provisions of the National Recovery Act by the American Newspaper Publishers Association, for which approval is requested, in behalf of publishers of daily and/or Sunday newspapers, members of the association and others who may desire to become party to such a code.

It is respectifully requested that Paragraphs (1), (2), (3), (4) and (5) of this code be accepted as substitute paragraphs for Paragraphs (1) to (7) inclusive in the President's blanket agreement; that Paragraphs (9), (11), (12), (13) and (14) of the President's blanket agreement be eliminated, so that publishers signing the President's blanket agreement and this code, with the substitutions and eliminations above proposed, should be considered as having done their part in the President's re-employment drive.

The substitution of Paragraph (1) in this code for Paragraph (1) in the President's blanket agreement is essential to the preservation of the present circulation structure of newspapers.

The substitute Paragraph (2) meets the intent of the present

President's blanket agreement is essential to the preservation of the present circulation structure of newspapers.

The substitute Paragraph (2) meets the intent of the similar paragraph in the President's agreement as it applies specifically to our business.

The same may be said for our substitute Paragraphs (3) and (4).

Our Paragraph (5) covers the matters referred to in Paragraphs (5), (6) and (7) of the President's agreement, in so far as they relate to conditions in our business.

The elimination of Paragraph (9) is requested as publishers do not sell merchandise and this paragraph does not apply.

The elimination of Paragraph (11) is requested because the submission of the code by the American Newspaper Publishers Association makes it unnecessary

The elimination of Paragraph (12) is requested because it does not apply

to newspaper publishing.

The elimination of Paragraphs (12) is requested because it does not apply to newspaper publishing. signing of this code makes them unnecessary

Very truly yours,

HOWARD DAVIS,

President American Newspaper Publishers Assn

TEXT OF CODE.

(Code of the Amer.can Newspaper Pub'ishers Association.)

Preamble

The association as referred to herein shall mean the American Newspaper Publishers Association and all daily and/or Sunday newspapers which sign this code.

this code.

The term "newspapers" as used herein shall include daily and/or daily and Sunday newspapers.

The term "newspaper publishing" as used herein is defined to mean the publishing of newspapers issued daily, and, when such is the case, on Sunday and the Market States.

days, in the United States.

The term "publishers" as used herein shall include individuals, partnerships, associations and corporations which are actually engaged in the publishing of daily and/or Sunday newspapers.

Purpose.

Being in sympathy with the spirit and purpose of the National Industrial Recovery Act, but realizing the constitutional limitations upon the application of various provisions of the act to the press, this association, whose members are engaged in newspaper publishing, desires to present this code to the President, the better to forward the program looking toward the economic and business recovery of the United States the necessity for which is stated in Title I, Section 1, of the act.

The Association.

The Association.

The American Newspaper Publishers Association is a voluntary membership corporation, not for profit, organized and incorporated under the laws of the State of New York. A copy of its by-laws is hereto attached, marked Exhibit A, and asked to be read as a part hereof, Membership within the association is open to any publisher who conforms to the requirements of membership therein, but for the purpose of this code any publisher who finds it impracticable to become a member of the association, but who subscribes hereto, shall be considered as having accepted his share of responsibility and shall be entitled to the benefits of its provisions.

This code shall take effect upon approval by the President and shall continue in force until June 15 1935, unless prior thereto the President shall by proclamation or the Congress shall by joint resolution declare that the emergency recognized by Section 1 of the act has ended, in either of which event it shall terminate.

Obligations of Members.

Publishers agree:
(1) After Aug. 31 1933, or prior thereto upon approval by the President. (1) After Aug. 31 1933, or prior thereto upon approval by the President, not to employ any person under 16 years of age (a) except for the delivery or sale of newspapers where such work does not interfere with hours of day school, and (b) except persons between 14 and 16 years of age for other work between 7 a. m. and 7 p. m., not to exceed three hours per day, in employment in other than mechanical or manufacturing departments.
(2) Not to work any accounting, clerical, office, service or sales employees (except outside employees) in any office or department for more than 40 hours in any one week, except as provided in existing contracts and agreements.

agreements.
(3) Excep

40 hours in any one week, except as provided in existing contracts and agreements.

(3) Except as provided in existing contracts and agreements, not to employ any factory or mechanical worker or artisan more than 40 hours per week, but with the right to work a maximum week of 44 hours for any six weeks within any six months' period during the term of this agreement.

(4) That the maximum hours fixed in the foregoing paragraphs (2) and (3) shall not apply to professional persons employed in their profession; nor to employees employed in a managerial, executive or supervisory capacity who receive more than \$35 per week; nor to special cases where restrictions of hours of highly skilled workers on continuous process would unavoidably reduce production, but, in any such special case, at least time and one-third shall be paid for hours worked in excess of the maximum, except as provided in existing contracts and agreements. However, when necessary, because of an emergency, overtime and extra shifts above the limitations herein set forth shall be permitted, provided that no employee, other than one engaged on emergency maintenance or repair work, shall be permitted to work more than 48 hours in any one week.

(5) Not to pay any full-time employees of the classes mentioned in paragraph (2) less than \$15 per week in any city of over 500,000 population or in the immediate trade area of such city; nor less than \$14.50 per week in any city of between 250,000 and 500,000 or in the immediate trade area of such city; nor less than \$12 per week in any city of between 2,500 and 250,000 population or in the trade area of such city; nor less than \$12 per week in towns of less than \$14 per week in any city of between 2,500 and 250,000 population or in the trade area of such city; nor less than \$12 per week in towns of less than \$14 per week in any city of between 2,500 and 250,000 population or in the trade area of such city; nor less than \$12 per week in towns of less than \$12 per week in towns of less than \$12 per week in towns

ployee mentioned in paragraph (3), in the absence of contracts or agreements obligating work in excess of 40 hours per week, and whose hours of work are reduced in accordance with this code, will be entitled to receive an hourly rate of pay not less than the hourly rate which prevailed in his community on July 15 1929, for the same work. Population for the purposes of this code shall be determined by reference to the 1930 Federal census.

census.

(1) That employees shall have the right to organize and bargain collectively through representatives of their own choosing, and shall be free from the interference, restraint or coercion of employers of labor, or their agents, in the designation of such representatives or in self-organization or in other concerted activities for the purpose of collective bargaining or other mutual aid or protection:

or in other concerted activities for the purpose of collective bargaining or other mutual aid or protection;

(2) That no employee and no one seeking employment shall be required as a condition of employment to join any company union or to refrain from joining, organizing or assisting a labor organization of his own choosing;

(3) That employees shall comply with the maximum hours of labor, minimum rates of pay and other conditions of employment, approved or prescribed by the President, and

(4) That no employee shall be required to join any organization to

(4) That no employee shall be required to join any organization to secure or retain employment or to secure the benefits of this code, and the right of every individual to refrain from joining any organization, and the right of employee and employer to bargain together free from interference by any third party, is hereby recognized.

Mutual Agreements.

Mutual Agreements.

It is mutually agreed: That during the term of this code, nothing herein contained shall require publishers to adjust, abrogate, violate or in any way to deviate from the terms and conditions of any contract or agreement now in effect with any employee or group of employees, and where, by the specific terms of such contract or agreement provision is made for the renewal thereof by agreement or by arbitration, nothing herein contained shall serve to abrogate such a provision; it is also mutually agreed that nothing herein contained shall be construed as giving any employee or group of employees the right to abrogate or violate any contract or agreement now in effect with an employer or require an adjustment of the conditions therein provided in any way other than as such adjustment is provided for in such contract or agreement.

It is further mutually agreed: That it is not the purpose of this code to require the payment of punitive overtime rates and that in any city where there is a sufficiency of competent labor, publishers in the readjustment of their schedules of hours of employment, not subject to existing contracts and agreements, shall be free to readjust such schedules within the maximum hours hereinbefore provided, at rates of pay not less than the minimum so provided, and that no law, rule, regulation or order of any organization or group of employees shall require a publisher, as a part of this code, to pay punitive rates for services rendered within the maximum hours of work hereinbefore specified; further, that in any city where there is no surplus of labor of any particular class or classes essential to the production of a daily newspaper, the maximum hours specified in paragraphs (2) and (3) shall not apply, and upon due certification to the NRA of the fact that there is no surplus, publishers may employ any employee not to exceed 48 hours in any one week at pro rata rates of pay, based on the maximum hours specified in paragraphs (2) and (3).

Nothing in the adoption and acce

of the press.

It is mutually understood that because of the limitations of the First Amendment to the Constitution of the United States nothing in this code shall be construed as authorizing the licensing of publishers and (or) newspapers or as permitting injunction proceedings which would restrain the publication of newspapers.

AMERICAN NEWSPAPER PUBLISHERS ASSOCIATION. By HOWARD DAVIS, President.

NRA Approves Modified Agreements on Wages and Hours for Magazine and Periodical, Paperboard and Battery Industries.

Modified President's re-employments agreement approved by the NRA on Aug. 7, established minimum wages and maximum hours for the magazine and periodical industry and the electric storage and wet primary battery industry, as well as maximum hours for the paper board manufacturing industry. The specified schedules will be effective for the industries mentioned, pending hearings on their respective Codes of fair competition. Under the modification approved for magazines and periodicals, minimum wages are set at 40 cents an hour for men and 35 cents an hour for women employed on manufacturing processes and 321/2 cents an hour for women engaged in clerical work, with a maximum work week of 40 hours. A substitute provision regarding wages reads as follows:

"To effectuate the policy of this code, maximum working hours shall be uniform over the whole country. Standard working hours shall be 40 hours per week, but editors, business executives and sales people receiving not less than \$35 per week shall not be limited by this requirement. These standard working hours shall not apply to employees engaged in the maintenance of plant and machinery.

It is not the intention of this provision to limit the number of days, hours per day or shifts that any publisher may operate. In case of necessity, arising from an emergency or the character of the work, or from the inability to obtain competent labor, permission may be granted by the executive committee of the institute upon proper showing being made to exceed the foregoing limitation, providing such permission may be granted only upon the condition that no employee shall work more than 200 hours in any five-week period and not more than 48 hours in any one pay roll week, overtime at not less than time and one-third to begin after eight hours in any one day.

In the electrical storage and wet battery industry, the

In the electrical storage and wet battery industry, the maximum work week was set at 40 hours for persons engaged in the processing of products, and the same provision applied to most other persons in the industry receiving less than \$35 a week. The minimum wage for employees in processing work was set at 40 cents an hour, while the minimum for all other employees, except commission sales persons, was fixed at \$15 a week, with office boys or girls and learners to receive a differential under that figure.

The substitution approved by the NRA for the paperboard manufacturing industry reads:

The maximum number of working hours of all employees engaged in the The maximum number of working nours of an employees elagged in the production of paper board, shall be eight hours a day and 40 hours per week. Employees may be employed for such additional hours in any week as shall be necessary for maintenance of equipment, provided such additional hours shall be permissible only with respect to employment on equipment

which is not in operation.

Such maximum hours of labor shall not apply in cases of emergency for protection of property.

Inter-State Commerce Commission Refuses to Order Cut in Freight Rates—Present Level Not De-pressing Trade According to Ruling—Preservation of System Is More Important Than Lower Tariffs,

the Commission Holds. The Inter-State Commerce Commission, in a 7-to-3 decision, made public Aug. 5, rules the general railroad freight rate structure to be reasonable in the light of present conditions and refused to order a blanket reduction as requested by farm, lumber, coal and other interests. The Commission asserts, however, that the decision must not be regarded as holding that all existing charges are fair, and suggests that the carriers consider revisions downward in rates on grain, lumber and export coal. "Rate revisions must be continued without abatement to meet new conditions," it says. "Rate peaks must be retained where justified and cut down where found unjust."

The decision was on a petition filed in January by farm organizations, the National Coal Association and the National Lumber Manufacturers' Association, which held that freight rates had been maintained at prosperity period levels while commodity prices dropped. The Commission says that after allowance for the recent upturn in commodity prices the freight rate level "is still relatively higher than the commodity price level." It holds further that commodity prices alone are not the controlling factor in determining the reasonableness of rates; that present rates as a whole are "not depressing the volume of traffic or business of the country,' and that general rate reductions "would not stimulate the aggregate volume of traffic by railroad, except so far as they would tend to recover traffic from competing forms of transportation."

The majority of the Commission states that net revenues of the carriers last year were only half those of the "depression year" of 1921, and that, after making full allowance for the recent upturn in the volume of traffic, if rates in general were lowered as much as 10% the net revenue soon 'would probably fall short of meeting fixed charges" by more than \$20,000,000. A blanket cut now in the revenues of the carriers, the decision says, would "threaten the continuance of adequate railroad service, and, by preventing maintenance and other work would tend to increase unemployment." "With general reduction in freight rates no greater than 10%," it continues, "unless there were a greater increase in traffic than now seems probable, and unless large additional Government aid were extended many more carriers would be forced into receivership or reorganization, with consequent serious losses to investors in railroad securities, among whom are many savings banks and life insurance companies."

In a dissenting opinion, Commissioner Clyde B. Aitchison says that the existing rate level constitutes a violation of the Inter-State Commerce Act's provisions prohibiting "unjust and unreasonable rates," and that, while the industrial recovery program presented "countervailing tendencies," was not intended to cure "maladjustments and disparities in rates." "The successful consummation of the policies and plans now under way," says Mr. Aitchison, "calls for rate structure better adapted to what the traffic can bear and what it will bear, and not adherence to schedules which simply force tonnage to other forms of transport, shut it off from movement or compel the relocation of industry. We ought to settle the matter and not leave it in the limbo of continued uncertainty as is done by the majority report.'

While refusing the application for lower general rates, the Commission points out that the emergency surcharges on freight which it authorized in December 1931 would expire (after being extended from March 31 1933) Sept. 30 next. This alone will cut the nation's freight bill by from \$60,-000,000 to \$100,000,000. Excluding these surcharges, the Commission says that present rate level is more than 20% below that of 1920 and more than 10% under that immediately following the rate cut of 1922. The Commission suggests that the railroads consider placing in effect voluntarily the reduced grain rates it ordered on July 1 1930. The United States Supreme Court went against the Commission in this proceeding and ordered the old rate restored. The Commission reopened the case and hearings are expected to be concluded at an early date. "Although we are not warranted in this proceeding in requiring readjustments of grain rates or even in definitely suggesting that respondents should make such readjustments," the Commission says, "nevertheless they should give consideration to voluntary revision of their rates in the light of our original decision and of the additional evidence developed at the further hearings, so far as that is at present possible. This applies particularly to certain border adjustments.'

Commissioners Claude R. Porter and William E. Lee joined in Commissioner Aitchison's dissent. Commissioner Joseph B. Eastman, the railroad Co-ordinator, did not participate.

The official summary of the Commission's decision

1. There appears to be a general impression that the freight rate level has been reduced from the peak of 1920 only by the general 10% reduction of 1922. On the contrary, thousands of reductions have been made by us and by carriers since that year. The average ton-mile earning in the first quarter of 1933 was about 22% below the 1920 peak and 11% below the level resulting from the 1922 reduction. Excluding the emergency charges which are scheduled to expire with Sept. 30, the present ton-mile earnings are about 24% below the peak and 13% below those of 1923. The general average rate level probably has not declined as much as the ton-mile earnings, because of the loss of much short-haul traffic, which has no doubt increased the average haul and depressed the average rate per ton mile. However, it is clear that the general freight rate level is substantially below that immediately following the general reduction of 1922. The lowering, however, has not been uniform, many rates not having been reduced at all since 1922, and others having been reduced as much as 50% or more.

2. It is difficult to see how general rate reductions would increase the

since 1922, and others having been reduced as much as 50% or more.

2. It is difficult to see how general rate reductions would increase the total volume of business of the country unless they bring about increased consumption through lowered prices to consumers. During the depression, prices to consumers have, without stimulating consumption, been lowered to a far greater extent than could possibly result from a rate reduction as great as 25%. Purchasing power has, of course, been low. The record does not support a conclusion that general reductions in rates would materially increase the commerce of the country or that they would increase rail freight traffic except to the extent that they would result in recovery of tonnage from motor and water carriers.

terially increase the commerce of the country or that they would increase rail freight traffic except to the extent that they would result in recovery of tonnage from motor and water carriers.

3. Greatly increasing amounts of traffic are being lost to competing motor and water carriers by the rail lines, and the latter have been forced to make numerous large rate reductions, sometimes 50% or more, in efforts to retain their present traffic or to regain traffic already lost to these competitors. General reductions, substantial in amount, would recover some traffic from motor and water carriers and tend to minimize further losses to such competitors; but as such competition exists either not at all, or only to a limited extent, as to a considerable proportion of the traffic, the loss in revenue on the latter will more than offset the gain from the recovered traffic. It is both natural and proper that the development of trucks and water carriers should result in loss by the rail carriers of that traffic which can be most economically handled by these other forms of transportation. But the unrestrained and destructive competition between motor carriers, between water carriers, and of both with rail carriers, is not only having an unduly depressing effect upon the revenues of the rail carriers but is exerting a disorganizing influence upon business in general and tending to prevent the maintenance of a stable and nondiscriminatory rate adjustment by the rail carriers. These conditions will undoubtedly exist so long as interestate motor and water carriers are exempt from requirements that their rates be published and maintained on a reasonably stable and nondiscriminatory basis.

4. After giving full consideration to the recent unturn in business there

4. After giving full consideration to the recent upturn in business, there is little probability that the volume of freight traffic in the next 12-month period will exceed that of 1931.

5. In 1932 tax accruals amounted to over 10%, and compensation of employees to nearly 57% of the total operating expenses and taxes. These two items constituted about 67% of such expenses. Public announcement has been made that the major part of the 57% portion will not be reduced at this time. Fuel and supplies constitute the major portion of the remaining expenses. Prices of these materials have been at a very low level and are more likely to increase than to decline. Consequently, there is no immediate prospect of material reduction in railway expenses, although greater economy and efficiency in operation are no doubt ultimately possible through greater co-operation and co-ordination, and in other ways. Such questions are being investigated by us in a pending proceeding and by the Federal Coordinator of Transportation.

Coordinator of Transportation.

6. The recent upturn in business and traffic, if continued, will, at present o. The recent upturn in business and traine, it continued, will, at present rates, result in materially greater gross revenue in the ensuing year than in the one just past; but the favorable effect upon that revenue will be in some measure offset by further losses of traffic to competing motor and water carriers and by further rate reductions to meet such competition; and its full effect will not be reflected in net income because of the added expense of handling the additional traffic and the necessity for greater maintenance expenditures,

7. Based on the best estimate we are able to make of traffic, expenses, and taxes likely to exist in the coming 12-month period, with freight rates 10% below those of 1931, the carriers as a whole would fail to earn their fixed charges by over 20 million dollars. With rates 25% below those of 1931, probable net income would fall short of meeting fixed charges by the \$500,000,000.

With a general reduction in freight rates no greater than 10%, unless 8. With a general reduction in freight rates no greater than 10%, unless there were a greater increase in traffic than now seems probable, and unless large additional Government aid were extended, many more carriers would be forced into receivership or reorganization with consequent serious losses to investors in railroad securities, among whom are many savings banks and life insurance companies. With a 25% reduction, such receivership or reorganization would be inevitable for all but the strongest carriers.

9. Considerable amounts of money will be needed by the carriers to meet maturing obligations, necessary expenditures for deferred maintenance, and for other purposes. Unless such funds are furnished by the Government,

they must be obtained from private sources. A reduction of 10% would so impair the carriers' credit as to make it difficult, if not impossible, to

they must be obtained from private sources. A reduction of 10% would so impair the carriers' credit as to make it difficult, if not impossible, to obtain the necessary money.

10. The value of the service to the shipper, when measured solely by the decline in commodity prices and by the depressed condition of industry, has been lowered. The recent upturn in commodity prices, coupled with the Federal Government's recovery program, indicates that further general improvement in price level and the condition of industry may be expected, thus lessening the disparity between commodity prices and the condition of industry, on the one hand, and freight rates on the other. But shippers, as well as the public generally, are vitally interested in stability of rates and in the maintenance of adequate and efficient railway transportation service. The maintenance of such service is one of the elements to be considered in measuring the value of the service to the shipper. A general reduction in rates at this time would threaten the possibility of furnishing adequate transportation service to the public. The benefit which would accrue to the average agricultural or industrial shipper from a general reduction in rates would be small compared with the disastrous effect on respondents' revenues and credit. These elements, considered together, indicate that a general reduction in rates would not be in the public interest.

11. Certain interveners have advocated reductions on so-called basic commodities only. Others take the position that in the event general reductions are not required, separate consideration should be given to the commodities in which they are interested. There is little evidence of record by which to judge the reasonableness of rates on particular commodities or descriptions of traffic. No one has presented or can present a workable definition of basic commodities, nor has anyone shown how a list of such commodities fould be selected without creating prejudice and preference as between different industries and d

The railroads now furnish the backbone and most of the other vital bones of the transportation system of the country, and we believe this will be the situation for a long time to come. We are not impressed with the thought that they are doomed, in anything like the near future, to go the way of the stage coach and canal. The most effective remedy for the immediate ills of the railroads is the economic recovery of the country. The present low earnings are not the result of low rates; but reflect general industrial conditions. While the tide may be slow in turning, there is no more reason for thinking that business will not improve than there was in 1928 for thinking that depressions were a thing of the past and that we were in an era of permanent prosperity. When railroad earnings take a sharp turn upward as in due time they will, railroad credit will also rise.

So far as freight service is concerned, the railroads have so many and so great inherent advantages of economy, particularly in the case of the longer hauls and the heavier traffic, that we can not believe that they will not be able to withstand the competition of the motor trucks. It may be that some traffic must permanently be surrendered to the trucks but for the most part it is traffic on which the railroads have always claimed that they lost money.

At that time we believed that the depression was the principal cause of

competition of the motor trucks. It may be that some traffic must permanently be surrendered to the trucks but for the most part it is traffic on which the railroads have always claimed that they lost money.

At that time we believed that the depression was the principal cause of the then unfavorable condition of railroad revenues and credit; that, while motor competition had had serious and probably permanently adverse effect upon passenger traffic and earnings, the competition of water and motor carriers was comparatively unimportant in the handling of freight and did not loom large in the general railroad situation; and that with recovery in business no general alarm need be felt for the future of the railroads.

The depression has been much more prolonged and severe than it was then possible to foresee. The competition of other forms of transportation has grown to such formidable proportions that the opinion expressed in 1931 no longer portrays the situation. Formerly it was thought that competing motor carriers were taking and would take principally short-haul less-than-carload traffic, and that water carriers would take principally low-grade freight. Time has disproved both of these beliefs. Water carriers are now taking much high-grade, long-haul traffic. Trucks are handling less-than-carload freight over long distances and also vast quantities of freight which heretofore has moved on the railroads in carloads, principally commodities which have been most profitable to the railroads. Until the advent of active water and truck competition rates were made largely on the theory of what the traffic could reasonably bear, low-grade articles having taken relatively low rates and high-grade articles relatively high rates. A large part of the carriers' profit was thus derived from the higher grade commodities, but to-day much of the latter traffic either is lost to motor owater carriers or is handled at rates which produce little or no profit. In the 1933 Act the Congress points to the need, in the public intere

We find that the present freight rates and charges subject to the Act, in the aggregate, as a whole or in the several rate groups, or as applicable to specified commodities or descriptions of traffic, are not shown to be un-

specified commodities or descriptions of traffic, are not shown to be unseasonable.

The conclusions reached in this proceeding are without prejudice to those which may be reached in other proceedings in which the reasonableness of particular rates or rates on particular commodities is or may be in issue. What we here conclude is that general reductions are not warranted, and that there is not sufficient evidence to determine what reductions, if any, should be made in rates on particular descriptions of traffic or on particular remmodities. Nothing here said should be construed as an expression of opinion that all rates throughout the country are necessarily reasonable, or that no rate changes of importance are needed.

We ordered revision and reduction of grain rates in the western district and for export on July 1 1930. The rates so ordered went into effect, but as a result of a decision of the Supreme Court of the United States the old rates were restored. We thereupon reopened the proceeding for further hearing. It is expected that the latter will be concluded at an early date. Subsequent steps in the proceeding will be taken as expeditionsly as possible. Although we are not warranted in this proceeding in requiring readjustments of grain rates or even in definitely suggesting that respondents should make such readjustments, nevertheless they should give consideration to voluntary

revision of their rates in the light of our original decision and of the addi-

revision of their rates in the light of our original decision and of the additional evidence developed at the further hearings, so far as that is at present possible. This applies particularly to certain border adjustments.

The exportation of bituminous coal to Europe and South America has almost ceased, although in former years there was a large movement from which the rail carriers derived considerable revenue. The carriers have been giving consideration to requests of coal operators for lower export rates intended to revive this traffic, but favorable action has been prevented, at least in part, by the fear that the carriers would be forced to make similar reductions on coal moving beyond the ports to destinations in functional training the same an opinion as to whether undue prejudice would result from the establishment of such export rates, but we feel warranted in saying that there is nothing here to indicate that undue prejudice would result from the establishment of such rates. Carriers are urged to give further consideration to the subject.

subject.

The lumber situation has been hereinbefore discussed at some length. The carriers may well give consideration to the inroads upon this traffic by trucks and water carriers, particularly the latter, with a view to determining whether there are instances in which lower rates might result in greater rail movement and net revenue. The same comment may be made of a num-

rail movement and net revenue. The same comment may be made of a number of other commodities.

As soon as sufficient time has elapsed so that it can be determined with reasonable certainty that the prices of particular commodities have stabilized on a level lower than that of commodities in general, and that the rates on such commodities are higher than they can reasonably bear, consideration should be given by respondents to readjustments of such rates in harmony with the changed conditions. The general process of rate revision to meet competition of other forms of transportation, to meet other contemporary conditions, and to facilitate the free flow of commerce must continue without abatement. Any industry may bring the rate level on its commodities to our attention with a view to bringing about such readjustments in the rates thereon as may be warranted by changed conditions with appear to have sufficient permanency to be used as a basis for readjusting appear to have sufficient permanency to be used as a basis for readjusting

The proceeding will be discontinued.

\$119,959,404 Advanced by Reconstruction Finance Corporation in June as Compared with \$169,635,492 in May-\$17,366,883 to Bank and Trust Companies in Operation-Closed Institutions Advanced \$21,-474,583 to Aid in Reorganization or Liquidation.

The June report of the Reconstruction Finance Corporation issued July 31 indicated an improvement in the conditions of the nation's banks. The report showed that during the month \$38,841,466 was advanced for banks and trust companies as against \$64,110,259 in May. Of these totals \$21,474,583 was advanced to aid in reorganization or liquidation of closed banks in June, as against \$35,850,500 in May. The report also contained the following according to the New York "Times" of Aug. 1:

Loans and advances totaling \$119,959,404.78 were made by the Corporation in June, as against \$169,635,492.82 in May, a decrease of \$49,676,-088.04. This shows the continued decrease in loans by the Corporation. Loans and advances in April were \$205,582,631.38.

The Corporation authorized 349 loans in June and made a number of advances. Loans authorized were \$116,706,358.95, while authorized increases aggregated \$3,253,045.83.

The largest advance was \$46,199,120 to mortgage-loan companies and the next largest was \$36,831,439 in relief grants to farmers under the 1933 act.

1933 act.

Building and loan associations received \$1,823,911.83; insurance companies, \$1,689,185.22; mortgage-loan companies, \$49,842,643.93, and a credit union, \$50,000,000.

Joint stock-land bank loans totaled \$3,130,000 and those to Agricultural

Credit Corporations, \$201,022.01. Regional Agricultural Credit Corpor-porations had advances of \$17,315,175.20 and live Stock Credit Corpora-tions \$116,000.

Authorizations to railroads were only \$6,950,000, the smallest in many

Authorizations to railroads were only \$6,950,000, the smallest in many months.

During the month \$70,000,000 of the series C 3½% notes authorized by the board of directors, on April 29, were sold to the Secretary of the Treasury, making \$1,585,000,000 of notes outstanding.

The Corporation also paid \$6,100,000 to the Treasury for making payments on stock of the Federal Home Loan Banks. This made a total of \$42,970.000 paid to the Treasury for this purpose.

Payments made to the Emergency Relief Administrator as aid to States were \$36,831,439.

Subscriptions were authorized for preferred stock in 20 banks and trust companies to the amount of \$4,838,000 and four loans of \$3,350,000, secured by preferred stock authorized in June.

Bank stock subscriptions were as follows, (a) indicating no part of the amount had been disbursed up to June 30:

First National Bank, Gadsden, Ala., \$125,000 (a); First National Bank, Conway, Ark., \$25,000; Tradesmen's National Bank, New Haven, \$200,-000; Winthrop Trust Co., New London, Conn., \$75,000 (a); First National Bank and Trust Co., Evanston, Ill., \$150,000; Marion National Bank of Marion, Ind., \$250,000 (a); National Bank of Waterloo, Iowa, \$60,000; First National Bank of Gretna, La., \$100,000 (a); Bilmoren National Bank of Jefferson Parish, Gretna, La., \$100,000 (a); Baltimore National Bank of Jefferson Parish, Gretna, La., \$100,000 (a); Baltimore National Bank of St., \$1,500,000 (a); First National Bank, \$250,000 (a); First National Bank, \$250,000 (a); First National Bank, \$1,500,000 (a); First National Bank of Athol, Mass., \$100,000 (a); Birmingham (Mich.) National Bank, \$60,000; Lansing National Bank and Trust Co., Asheville, N. C., \$150,000; South Carolina National Bank of Charleston, \$800,000 (a); Farmers National Bank, Appomattox, Va., \$20,000; Petersbury Savings and American Trust Co., Va., \$20,000; South Carolina National Bank of Charleston, \$800,000 (a); Farmers National Trust Co., Va., \$200,000; Shelby Loan and Mortgage Co., Shelby, N. Y., \$250,000 and Williamson Min

The Reconstruction Finance Corporation's statement of condition, as of the close of business, June 30 is as follows according to the New York "Times":

ASSETS. Cash on deposit with Treasurer of United States Funds held in suspense by custodian banks Petty cash funds Allocated for expenses regional Agricultural Credit Corporations Farm Credit Administration Advanced for Federal Emergency Relief Administration expenses. Allocated to Secretary of the Treasury (1) Allocated to Secretary of the Treasury (2) Allocated to Land Bank Commissioner Allocated to Secretary of Agriculture (3)—less reallocated as capital of regional Agricultural Credit Corporations (\$44,500,000) Capital regional Agricultural Credit Corporations Loans under Section 5— Proceeds disbursed (less repayments): Banks and trust companies (4) \$685,527,567.62	558,483.8 5,070.0 - 5,260,000.0 10,067.4 124,741,000.0 300,000,000.0 300,000,000.0 155,500,000.0 44,500,000.0
Building and loan associations 82,299,375,29	
Total proceeds disbursed. State	\$1,500,816,851.91
Total proceeds not yet disbursed. Loans and Contracts for Self-Liquidating Projects (Sec. 201-a)— Proceeds disbursed (less repayments) (by purchase of bonds, certicates and notes—par \$29,769,750) Proceeds not yet disbursed (contracts, bonds, certificates and notes—par \$185,944,700) Loans for Repair or Reconstruction of Property Damaged by Earth-	\$133,424,112.73 \$29,462,386.41 184,947,896.26
quake, &c.— Proceeds disbursed (less repayments) Proceeds not yet disbursed Loans to Institutions under Section 201-d— Proceeds disbursed (less repayments) Proceeds not yet disbursed	676,795.00 9,771,105.00 2,748,595.20 1,720,621.60
Rettef Authorizations (1932 Act)— Proceeds disbursed (less repayments) Proceeds not yet disbursed Rettef Grants (1933 Act) (5)—	298,073,703.77
Proceeds disbursed. Proceeds not yet disbursed. Loans Secured by Preferred Stock, Banks and Trust Companies— Proceeds disbursed. Preferred stock banks and trust companies purchased.	37,910,142.00 13,621,589.00 12,185,000.00 31,083,000.00
Subscriptions authorized. Capital notes and debentures banks and trust companies purchased Advance for Care and Preservation of Collateral— Proceeds disbursed (less repayments) Proceeds not yet disbursed. Collateral purchased (cost, less proceeds of liquidation) Accrued interest receivable. Reimbursable expense. Furniture and fixtures, less allowance for depreciation (\$44,793.76)	3,950,000.00
TotalS	3,128,413,293.48
Payable to Secretary of the Treasury (1) Payable to Secretary of the Treasury (2) Payable to Land Bank Commissioner Payable to Secretary of Agriculture (Farm Credit Administra-	\$81,771,000.00 199,000,000.00 297,800,000.60
tion) (3). Callable by Farm Credit Administration for expenses of regional Agricultural Credit Corporations. Liability for funds held for regional Agricultural Credit Corp'ns. Liability for funds held as cash collateral.	40,500,000.00 4,278,334.63 3,000,000.00 975,802.89
Proceeds not Yet Disbursed— Loans under Section 5 Loans and contracts for self-liquidating projects, Sec. 201-a Loans for repair or reconstruction of property damaged by earth-	133,424,112.73 184,947,896.26
quake, &c. Loans to institutions under Section 201-d. Relief authorizations (1932 Act). Relief grants (1933 Act) (5) Advances for care and preservation of collateral. Subscription authorizations preferred stock banks and trust com-	9,771,105.00 1,720,621.60 1,460,151.23 13,621,589.00 96,666.59
panies Cash receipts not allocated, pending advances Miscellaneous liabilities (including suspense) Liability for funds held pending adjustment Unearned discount Interest refunds and rebates payable	3,950,000.00 25,244,941.70 2,231,339.43 2,602.09 2,472,447.92 47,572.27
Interest refunds and rebates payable	8,803,211.26 ,585,000,000.00 500,000,000.00 17,804,757.73
June 30 1933)	10,489,141.15

NOTES.

(1) Section 2 of the Reconstruction Finance Corporation Act, as amended by the Federal Home Loan Bank Act, provides that "in order to enable the Secretary of the Treasury to make payments upon stock of Federal Home Loan Banks act, sorbide for by him in accordance with the Federal Home Loan Banks Act, the sum of \$125,000,000 or so much thereof as may be necessary for such purpose, is hereby allocated and made available to the Secretary of the Treasury out of the capital of the corporation and/or the proceeds of notes, debentures, bonds and other obligations issued by the corporation." The amount of such stock subscribed for by the Secretary of the Treasury is \$124,741,000.

(2) Section 4-B of the Home Owners' Loan Act of 1933 provides that "the Board (Federal Home Loan Bank Board) shall determine the minimum amount of capital stock of the corporation (Home Owners' Loan Corporation) and is authorized to increase such capital stock from time to time in such amounts as may be necessary, but not to exceed in the aggregate \$200,000,000. Such stock shall be subscribed for by the Secretary of the Treasury on behalf of the United States and payments for such subscriptions shall be subject to call in whole or in part by the board and shall be made at such time or times as the Secretary of the Treasury deems advisable. In order to enable the Secretary of the Treasury to make such payments when called, the Reconstruction Finance Corporation is authorized and directed to allocate and make available to the Secretary of the Treasury the sum of \$200,000,000, or so much thereof as may be necessary, and for such purpose the amount of notes, bonds, debentures or other such obligations which the Reconstruction Finance Corporation Act, as amended, to have outstanding at any one time, is hereby increased by such amounts as may be necessary." The amount of such stock subscribed for by the Secretary of the Treasury is \$200,000,000.

(3) Allocated in accordance with the provisions of Section 2 of the Reconstruction Finance Corp

of Agriculture during the year 1932 under Section 2 of the act of Jan. 22 1932, to be available to the Secretary of Agriculture to make loans for crop production during the year 1933 not to exceed \$90,000,000 in amount. Under an Executive order issued by the President, under date of March 27 1933, there were transferred to the Jurisdiction and control of the Farm Credit Administration the functions of the Secretary of Agriculture under all provisions of law relating to the making of advances or loans to farmers, fruit growers, producers and owners of livestock and crops, and to individuals for the purpose of assisting in forming or increasing the capital stock of agricultural credit corporations, livestock loan companies, or like organizations, except Public Resolution No. 74. Seventieth Congress, approved Dec. 21 1928, providing for the Puerto Rican Hurricane Relief Commission and the Crop Production Loan Office and the Seed Loan Office of the Department of Agriculture and the functions thereof.

(4) Loans under Section 5 of the Reconstruction Finance Corporation Act to aid in the reorganization or liquidation of closed banks have been authorized in the asgregate amount of \$160,998,570.08, of which \$7,945,387.76 has been cancelled. After taking into consideration repayments of \$48,966,008.83, items (4) of the balance sheet include the balance of \$71,060,779.94, representing proceeds disbursed (less repayments) and \$33,026,393.55 representing proceeds not yet disbursed.

(5) Under the provisions of the Federal Emergency Relief Act of 1933 the corporation is authorized and directed to make available \$500,000,000 for expenditure by the Federal Emergency Relief Administrator.

In addition to loans and other authorizations reflected on the statement of condition, the corporation has approved in principle, loans in the amount of \$260,399,034.97 and purchases of preferred stock and debentures of banks and trust companies in the amount of \$14,095,000, upon the performance of specified conditions.

This statement of co

\$2,819,136,788 Advanced by Reconstruction Finance Corporation During Period from Feb. 2 1932 to July 29 1933—\$728,119,600 Repaid—Banks Ad-vanced \$1,221,878,164 of Which \$545,072,969 Has Been Repaid—Loans to Railroads.

Federal Government has made cash advances of \$2,819,136,788.92, through the Reconstruction Finance Corporation since that agency began operation on Feb. 2 1932, according to a report made available Aug. 5 by the Corporation. The report said that repayments amounting to \$728,119,600.92 have been received.

Excluding advances required by law to be made: (1) to the Secretary of Agriculture for crop loans; (2) to the Secretary of the Treasury for purchase of stock of the Home Loan Bank and the Home Owners' Loan Corporation; (3) to the Land Bank Commissioner for loans to Joint Stock Land banks and farmers; and (4) to States and Territories for relief purposes upon certificates from the Federal Emergency Relief Administrator, the report noted that the Corporation has authorized loans and other advances of funds totalling \$3,244,719,426.87, since it began operations. Of this, \$269,604,014.78 was withdrawn or canceled and \$422,215,680.14 is still at the disposal of the borrowers. The report continued:

The report continued:

Banks were the largest class of borrowers. Loans authorized to 6,278 of them aggregated \$1,496,073,488.51. Of this amount, \$184,582,600.06 was canceled or withdrawn, \$89,612,723.58 remained to the credit of the borrowers and \$1,221,878,164.87 was disbursed in cash, of which \$545,072,969.71, or 45%, has been repaid. Last month at this time repayments were 38% of disbursements.

Since the passage of the Emergency Banking Act, the Corporation has agreed to purchase \$47,330,500 of preferred stock or capital notes and debentures to aid in organizing or reorganizing banks and to make loans for that purpose aggregating \$14,348,000 secured by preferred stock. Under these authorizations \$50,083,000 in cash has been disbursed. In addition to these agreements, the Corporation has made conditional agreements to subscribe for \$56,600,000 of preferred stock. Disbursement of funds on these conditional agreements is awaiting compliance with the conditions. e conditions.
Under Section 36 of the Emergency Farm Mortgage Act of 1933, the

Under Section 36 of the Emergency Farm Mortgage Act of 1933, the Reconstruction Finance Corporation is provided with an appropriation of \$50,000,000 for loans to refinance the indebtedness of drainage, levee and irrigation districts. The Corporation has received 121 applications which are being considered at the present time and several appraisals have been ordered—priority being shown to districts in the greatest distress and in which all of the bonds have been deposited for settlement on a very low basis. Indications are that the first loans will be made on the basis of approximately 35%.

Cash advances, according to the report were as follows: (Figures as of close of business, July 29, unless otherwise

indicated.)		
By the Secretary of Agriculture to farmers for crop from funds furnished him by the Reconstruction poration.	loans in 1932 Finance Cor-	
By the Secretary of Agriculture for crop loans in 1933	74-7-1-7-1	\$64,204,503.06
By the Reconstruction Finance Corporation:	(to July 31)	56,770,018.91
To the Secretary of the Treasury for purchase o	f Home Toon	
Bank stock	r rrome Loan	47 070 000 00
To the Secretary of the Treasury for purchase of I	Iome Owners'	47,070,000.00
Loan Corporation stock		1,000,000.00
To the Land Bank Commissioner to make loans t	o Joint Stock	1,000,000.00
Land banks and to farmers under the Eme	rgency Farm	
Mortgage Act of 1933		2,200,000.00
To the following classes of borrowers under Section 5 of the Reconstruction Finance		
Corporation Act:		
Banks and trust companies81,2	21 878 184 07	
	81,026,501.51	
	77,579,880.31	
	40,772,058.76	
Building and loan associations 1	09,799,705.71	
Insurance companies	84,781,336.45	
Federal Land banks	23,800,000.00	
Livestock credit corporations	12,255,530.78	
Federal Intermediate Credit banks	9,250,000.00	
Joint Stock Land banks Agricultural credit corporations	8,796,696.30 4,603,551.72	
Credit unions	565,148.70	
	000,140.70	

\$2,175,108,575.11

To aid in organization or reorganization of bank and trust companies through purchase of preferred stock or capital notes and debentures.

To aid in organization or reorganization of banks and trust companies through loans secured by preferred stock.

To States, territories and political sub-divisions of States for relief purposes under the Emergency Relief and Construction Act of 1932.

37,858,000.00

299,838,296.82

\$703,847,316.68 52,100.00 466,145.00

1,081,361.75

To States for relief purposes under Federal Emergency Relief Act of 1933 upon certificates from Federal Emergency Relief Administrator. To aid in financing self-liquidating construction projects that will provide employment (under Section 201 (a)), including \$1,120,170.00 for repair and reconstruction of buildings damaged by earthquake, fire and tornado. To aid in financing sale of agricultural surpluses in foreign markets (under Section 201 (c)).	79,114,990.01 37,961,601.92 1,497,503.38
To finance the carrying and orderly marketing of agricultural commodities and livestock produced in the United States, (under Section 201 (d) of the Emergency Relief and Con- struction Act of 1932)	4
Repayments were as follows: (Figures as	of close of
business, July 29.)	
By farmers on 1932 crop loans By farmers on 1933 crop loans By borrowers under Section 5 of the Reconstruction Finance Corporation Act:	\$21,875,889.64 796,787.85
Banks \$545,072,969.71 Railroads 49,742,168.41	
Building and loan associations 29,208,228.54	
Mortgage loan companies 22,243,319.33 Regional agricultural credit corporations 21,463,996.59	
Insurance companies 16.048.842.87	
Federal Intermediate Credit banks 9,250,000.00	
Livestock credit corporations 8,171,348.81 Agricultural credit corporations 2,402,798.06	
Agricultural credit corporations 2,402,798.06 Joint Stock Land banks 226,818.50	
Credit unions 16,825.86	

The loans authorized to each railroad, together with the amount disbursed to and repaid by each are shown in the following table contained in the report (July 29):

	Authorized.	Disbursed.	Repaid.
therders & Bestell DD G	5 000	197 000	8
Aberdeen & Rockfish RR. Co	127,000 275,000	127,000 275,000	
Alabama Tennessee & Northern RR. Corp Alton RR. Co	2 500 000	2,500,000	
Ann Arbor RR (receivers)	634 757	634,757	
Ann Arbor RR. (receivers) Ashley Drew & Northern Ry. Co	2,500,000 634,757 400,000	400,000	
Baltimore & Onio RR, Co	71,625,000	68,985,378 41,300	
Birmingham & Southeastern RR. Co	41,300	41,300	
Boston & Maine R.R. Co	7,569,437	7,569,437	70.000
Buffalo-Union Carolina RR. Co	53,960	0.50.000	x53,960
Carlton & Coast RR. Co	549,000	350,000	230,027
Central of Georgia Ry. Co. Central RR. Co. of New Jersey.	3,124,319 500,000	3,124,319 464,298	39,182
Chicago & Eastern Illinois Ry. Co.	5,916,500	5,916,500	141,500
Chicago & Northwestern Ry. Co.	31,232,133	30,632,133	2,518,000
Chicago Great Western RR	1,289,000	1,289,000	838
Chicago Great Western RR. Chic. Milw. St. Paul & Pac. Ry. Co	8,000,000	8,000,000	
Chic. North Shore & Milw. RR. Co	1,150,000	1,150,000	
Chic. Rock Island & Pacific Ry, Co	13,718,700	13,718,700	44,974
Cincinnati Union Terminal Co	10,398,925	8,300,000	8,300,000
Galumbus & Grasswille Dec Ga	00.000		x2,098,925 x60,000
Columbus & Greenville Ry. Co	60,000 53,500	53,500	200,000
Denver & Rio Grande Western RR. Co	8,300,000	5,753,600	500,000
Erie RR. Co	13,403,000	13,403,000	2,189
Erie RR. Co Eureka Nevada Ry. Co Florida East Coast Ry (receivers)	3,000	200222	2,189 x3,000
	717,075	627,075 227,434	x90,000
Fort Smith & Western Ry. (receivers)	227,434	227,434	
Fredericksburg & Northern Ry. Co	3,000 717,075 227,434 15,000 10,539 1,061,000 354,721 6,000,000		x10,539
Calveston Houston & Henderson RR Co	1 061 000	1,000,500	410,000
Georgia & Florida Ry. (receivers) Great Northern Ry. Co Green County RR. Co Gulf Mobile & Northern RR. Co Illinois Central RR. Co	354.721	354,721 6,000,000	
Great Northern Ry. Co	6,000,000	6,000,000	
Green County RR. Co.	13,915 520,000	13,915	915
Gulf Mobile & Northern RR. Co	520,000	520,000	260,000
Illinois Central RR. Co	6,363,000	6,346,333	x16,667
Lehigh Valley RR. Co	6,500,000	5,500,000	, 220,001
Maine Central RR. Co	2,550,000	2,550,000	12,874
Maryland & Pennsylvania RR. Co	100,000	100,000	*****
Meridian & Bigbee River Ry. Co	600,000		
Minn. St. Paul & S. Ste Marie Ry. Co	6,843,082	6,843,082 100,000	386,667
Mississippi Export RR. Co	100,000 23,134,800	23,134,800	
Missouri Southern RR. Co	99,200	99,200	
Mobile & Ohio RR, Co	785,000	785,000	785,000
Mobile & Ohio RR. Co. (receivers)	1,070,599	1,070,599	
Murfreesboro-Nashville Ry. Co	25,000	25,000	
New York Central RR. Co	27,498,000	25,078,737	0.000 410
New York Central RR. Co_ New York Chicago & St. Louis RR. Co New York New Haven & Hartford RR. Co	18,200,000 700,000	17,790,920 578,224	2,688,413
Pennsylvania RR. Co	29,500,000	28,900,000	128,900,000
Pennsylvania acres Consessed and Consessed acres Consessed acr			x600,000
Pere Marquette Ry. Co	3,000,000 3,975,207	3,000,000	
Pere Marquette Ry, Co Pittsburgh & West Virginia Ry, Co	3,975,207	3,975,207	
Puget Sound & Cascade Ry. Co	300,000	300,000	0.005.155
St. Louis-San Francisco RR. Co	7,995,175 18,790,000	19 879 950	2,805,175 790,000
Pluget Sound & Cascade Ry. Co St. Louis-San Francisco RR. Co St. Louis Southwestern Ry. Co Salt Lake & Utah RR. (receiver)	200,000	200,000	750,000
Sand Springs Ry. Co	162,600	162,600	
Sand Springs Ry. Co Southern Pacific Co	23,200,000	10,200,000	
Southern Ry. Co	14,751,000	14,751,000	
Tennessee Central Ry. Co	147,700	7,995,175 18,672,250 200,000 162,600 10,200,000 14,751,000 147,700	
Southern Ry. Co	18,790,000 200,000 162,600 23,200,000 14,751,000 147,700 108,740 700,000		x108,740
Texas & Pacific Ry. Co Texas South-Eastern RR. Co	30,000	700,000 30,000	
Tuckerton RR. Co	45,000	39,000	81
			x6,000
Wabash Ry. (receivers)	15,731,583	15,731,583	1 202 000
Western Pacific RR. Co Wichita Falls & Southern RR. Co	4,366,000 400,000	4,366,000	1,303,000
Wrightsville & Tennille RR. Co	22,525	22,525	
TI AND THE STATE OF THE STATE O			10 710 111
	407,839,426	381,026,502	49,742,168

x Denotes amount canceled or withdrawn, instead of repayment. (Total cancel lation, \$3,047.831).

Federal Co-ordinator Eastman Favors Federal Aid to Eliminate Crossings

Joseph B. Eastman, Federal Co-ordinator of Transportation on Aug. 2 made public two letters addressed by him to Secretary of the Interior Ickes (in the latter's capacity as Chairman of the Special Board for Public Works, which is spending \$3,300,000,000 on such projects) in which he presents the advantages of allocating a substantial portion of the \$400,000,000 highway appropriation to grade crossing elimination. Stating that he has no official responsibility in the matter, but feels warranted in discussing it because of its relation to his work, Mr. Eastman's first letter says that the rules for road expenditures promulgated by the Secretary of Agriculture place grade crossing elimination last on the priority list, whereas the Bureau of Public Roads assigned them to second place. Continuing, his first letter reads in part as follows:

Naturally I do not know the reasons which the Secretary of Agriculture had for placing grade crossing elimination last in the list, and they may be very good reasons. However, I do know that grade crossing elimination is a matter of very great importance from the standpoint of public safety, and it seemed to me that you should have the benefit of our statistics on

that point.

In 1931 train accidents killed 4,853 and injured 20,057 persons. Of these, 1,811 were killed and 4,657 were injured in accidents at highway grade crossings. In contrast, only 40 railroad passengers were killed and 2,102 injured, and some of these were involved in highway crossing accidents. Such accidents have become by far the most prolific source of loss of life from the operation of the railroads, with the possible exception of the trespassers on railroad property who are killed.

The casualties from such highway crossings accidents mounted rapidly and steadily, until they reached a peak in 1929 with 2,485 killed and 6,804 injured. Since that time there has been some decrease, and I suppose that it has been due to better protection of the crossings as well as to decreased traffic.

ed traffic

creased trainic.

Money spent in elimination of the most dangerous grade crossings would, therefore, be money exceedingly well spent from the standpoint of public

Grade crossing elimination has been a most painful thorn in the flesh of the railroads. The conditions which impel such elimination with continually increasing force have been created, not by the railroads, but by their competitors, the motor vehicles. From a railroad standpoint, moreover, the heavy capital expenditures involved in such elimination fall far short of paying their way.

My belief is strong that use of the public works fund in the elimination of railroad grade crossings would be most beneficial to the rairoads and to the country as a whole, having in mind not only public safety, but railroad traffic and employment and other employment as well.

Mr. Eastman's second letter deals with the amount of labor required "on the job" in the elimination of grade crossings, and refers to a study of the subject made by a group of engineers for the Association of Railway Executives and also to studies on the same subject by the Inter-State Commerce Commission's Bureau of Valuation. "Our engineers," says Mr. Eastman, "believe it (the percentage paid to labor on the job) would run about 35% generally. In contrast, the similar ratio in the case of highway construction work is probably under 20%.

Co-ordinator Eastman Reminds Carriers of Labor Clause—Suggests Deferring Any Economy Projects Reducing Personnel—Regional Boards Ruling— Co-ordinator Objects to Duplication by General Committees as Evasive of Law.

To safeguard the labor protective clauses of the Emergency Railroad Transportation Act, Joseph B. Eastman, Co-ordinator of Transportation, on Aug. 9 suggested to the heads of the principal railroads that they postpone any projects for economy that might be at the expense of labor and the President's recovery campaign. In a statement addressed to the Regional Co-ordinating Committees of the Eastern, Western and Southern districts, he says:

to the Regional Co-ordinating Committees of the Eastern, Western and Southern districts, he says:

Section 7 (b) of Title I of the Emergency Railroad Transportation Act, 1933, contains restrictions on reduction in the number of employees in the service of a carrier and in their compensation "by reason of any action taken pursuant to the authority of this title." I have expressed the view that these restrictions do not apply to any lawful action taken by individual carriers or by carriers jointly which does not result from any authority conferred by the Act or involve the use of any agency or mechanism which it creates, and to this opinion I adhere.

The Act provides for the creation by the carriers in each of the three regions, East, South and West, of a Regional Co-ordinating Committee, and imposes upon these committees the duty of carrying out the purposes of the Act with respect to the avoidance of waste and preventable expense, "so far as such action can be voluntarily accomplished by the carriers." These committees have been created.

It appears, however, that in each region the carriers have also created a general committee which is separate from the Regional Co-ordinating Committee, and that the duties of these general committees are much the same as those which the Act imposes upon the Regional Co-ordinating Committees, i.e., to search out means of avoiding waste and preventable expense and promote voluntary action by the carriers to this end. The plan seems to be that these general committees shall function independently, and that the projects which they consider shall not be brought to the attention of the Regional Co-ordinating Committees of the Co-ordinating Committees, i.e., to search out means of avoiding waste and preventable expense and promote voluntary action by the carriers may be able to accomplish in this way with the help of the general committees will not be subject to the labor restrictions of Section 7 (b).

The general committee in each region heads an organization, made up of a number

restrictions should apply to economies resulting, not only from action by the Co-ordinator, but also from the impetus given by the Government in the Emergency Railroad Transportation Act, 1933, to collective carrier action through the agency of the Regional Co-ordinating Committees which

the Emergency Railroad Transportation Act, 1933, to collective carrier action through the agency of the Regional Co-ordinating Committees which the Act created. An arrangement by which such Regional Co-ordinating Committees are formed and then the activities for which they were designed are entrusted to another and ostensibly independent set of general committees has the earmarks of a device to avoid the provisions of Sections 7 (b). I know that the general committees were instituted prior to the passage of the Act, or trace their lineage to committees which were so instituted. But this was in anticipation of the legislation which finally emerged as the Emergency Railroad Transportation Act, 1933, and it seems clear that these committees would, but for the provisions of Section 7 (b), have been merged with and in the Regional Co-ordinating Committees.

It is, of course, important that entire good faith should be maintained with the President and Congress, whose will is reflected in Section 7 (b), and that anything which savours of evasion should be avoided. From this point of view, I cannot escape the conclusion that projects for economy which are found to require consideration by committees representing that they would be handled, namely, through the agency of the Regional Co-ordinating Committees, and not through general committees which are understudies or substitutes therefor.

With a view to accomplishing this result, I deem it my duty now to refer to the Regional Co-ordinating Committees for investigation and report all projects within their respective regions which are embraced under certain general heads listed in the appendix hereto. They cover matters, which, as my regional directors have found, the general committees are now

all projects within their respective regions which are embraced under certain general heads listed in the appendix hereto. They cover matters, which, as my regional directors have found, the general committees are now investigating or propose to investigate. They do not include projects which may be undertaken by individual railroad systems in ordinary course of management, but are confined to projects which require coordinated action by two or more separately operated carriers. Nor do they include projects which have been consummated, or those which are about to be consummated under arrangements which have been completed. The object which I seek to achieve is that the Regional Coordinating Committees shall assume the leadership and responsibility which the Act intended that they should assume, and take charge of the general committees.

ordinating Committees shall assume the leadership and responsibility which the Act intended that they should assume, and take charge of the general committees.

Two things may be said of economies in railroad operation and management which involve reduction in railroad employment. From a longrange point of view I am fully persuaded that it is essential to the welfare of railroad investors, of railroad labor, and of the country generally that the railroads should be operated with the utmost possible economy. Otherwise they cannot ultimately provide the service and charge the rates which they must be able to provide and charge if they are to meet successfully the competitive and like economic conditions by which they are and will, in increasing measure, be confronted.

From a short-range point of view, there is another aspect to the matter. The country is now engaged in a great and concentrated effort to pull itself out of the mire of depression by increasing employment, lifting purchasing power, increasing production and sustaining it through the force of greater consumption. At such a time it may be well that projects for economy at the expense of labor should be postponed, so that they may not in any way conflict with or imperil the supreme effort toward recovery which the Nation is now making. Such a postponement need not and should not prevent the survey and search for all possible economies in railroad operation, consistent with good service, upon which we have embarked, and I have every confidence that the results of this endeavor will eventuate to the benefit of all concerned. It may be, also, that certain projects can, with advantage, be undertaken subject to the restrictions in the labor clause, and that these restrictions will permit the economy to be realized gradually.

It is perhaps unnecessary to say that the matters which I am now referring in general terms to the Regional Co-ordinating Committees are by

It is perhaps unnecessary to say that the matters which I am now referring in general terms to the Regional Co-ordinating Committees are by no means all that I shall refer. There are other important matters, which my organization is now studying or will later study, and which I shall refer to the committees in due course as soon as concrete plans can be developed. These projects either do not involve reduction in rallroad employment, or cannot be accomplished without the help of the Co-ordinator, or are so countrywide in scope that they are not at all likely to be made effective

through the general committees

Co-ordinator Eastman then sets forth a program of projects, confined to those requiring "co-ordinated action by two or more separately operated carriers," which is referring to the regional co-ordinating committees for investigation and report, as follows:

Unification of Facilities.

1. Unification or joint use of terminal facilities, particularly 1. Unification or joint use of terminal facilities, particularly at the larger terminal centers, but also at the smaller common points. Terminal facilities include, among others, yards, team tracks, stations (both passenger and freight), ticket offices, accounting offices, general offices, telegraph facilities, freight houses, icing facilities, round houses, lighters and tugs, warehouses, docks, elevators, coal-piers and produce terminals.

2. Unification or joint use of shops, including among others, back shops, engine terminals and other places where repairs are made.

3. Unification or joint use of other facilities, such as tie-treating plants, stone-crushers, ballast pits, quarries, power plants, storehouses, scrap and reclamation yards, &c.

Unification of Service.

Arrangements for the consolidation or pooling of traffic or train service, freight or passenger.

2. Arrangements for the consolidation or pooling of other forms of

3. Discontinuance of unduly circuitous or otherwise uneconomical routes.

Note.—Projects which have been consummated are not to be included,
or projects for the consummation of which arrangements have been

Railroads Headed for Government Ownership Unless Public Opinion is Mobilized, According to F. J. Lisman.

We are now living in the midst of revolution which will most certainly carry the railroads of our country into Government ownership unless drastic steps are taken to educate the public to the value of private management, F. J. Lisman, railroad authority, declares in the current issue of the "Railway Age", continuing:

We are revolving very rapidly with the power house directed by idealists, theorists and practical politicians, with an increasing tendency toward

experimentation. If these experiments should succeed, we shall have created an intricate anthill or beehive with the workers and voters all subject to the same queen bee.

Mr. Lisman calls attention to the fact that Joseph Eastman, Railroad Co-ordinator, has been very frank in the past in his advocacy of Government ownership and that his opinions would undoubtedly carry great weight with the President and his cabinet. The public on the other hand, he maintains, has vague ideas that the salaries of railroad presidents are too high and that the railroads have not been progressive in meeting highway competition. Mr. Lisman's article further said:

Lisman's article further said:

They have heard about fancy railroad salaries and favoritism of all kinds. They do not in the least understand what an infinitesimal amount railroad executives, salaries are in proportion to gross earnings; nor do they realize the burden of responsibility resting on the executives. Neither do they understand that in normal times men of requisite capacity to become executives have opportunities to make large income in private life with very much less responsibility and that it is therefore necessary for the carriers to pay a few big salaries, not only to the men they now have, but as an incentive to those in minor positions who gradually expect to get to the top.

In comparing private and public management Mr. Lisman states:

Private management of the railroads is not 100% perfect any more than any other human enterprise. Much has been said about the wastes connected with it—largely because there has been concentration of attention on such wastes, and the endeavor on the part of everyone to pick flaws on such wastes, and the endeavor on the part of everyone to pick flaws and find them. Nevertheless the railroads are probably the most efficient enterprises in the country; they are certainly operated at over 85% efficiency which is surely better than the average large or small manufacturing concern. It is doubtful whether Government organizations are operated even 50% as efficiently. Those who have made a study of government and realize the highly developed grafting organizations of our big cities and the lackadaisical and stupid lack of supervision of the minor communities such as counties, villages, etc., will surely subscribe to this.

Selected Income and Balance Sheet Items of Class I Steam Railways for May.

The Bureau of Statistics of the Inter-State Commerce Commission has issued a statement showing the aggregate totals of selected income and balance sheet items of Class I steam railways in the United States for the month of May. These figures are subject to revision and were compiled from 146 reports representing 151 steam railways. The present statement excludes returns for Class I switching and ter-The present minal companies. Data for this class of roads were included in all published statements prior to January 1933. The report in full is as follows:

TOTALS FOR THE UNITED STATES (ALL REGIONS).

	For the Mo	nth of May.	For the Five	Months of	
	1933.	1932.	1933.	1932.	
Net railway operating income Other income			\$ 93,419,971 97,313,1 68,948,246 80,732,2		
Total income Rent for leased roads Interest deductions Other deductions	54,091,916 10,919,816 44,471,510 1,801,730	10,746,221 43,960,649	162,368,217 53,980,104 221,553,597 9,821,493	53,163,062	
Total deductions Net income Dividend declarations (from income and surplus):	57,193,056 c3,101,140	56,823,516 c29,791,305	285,355,194 c122,986,977	282,726,962 c104,681,531	
On common stockOn preferred stock	11,021,333 1,210,484			32,126,940 6,273,980	

Balance Sheet Items.

	Balance at B	End of May.
	1933.	1932.
Selected Asset Items—	\$	\$
Investments in stocks, bonds, &c., other than those of affiliated companies	776,401,739	762,517,773
Cash	281,529,984	274,854,407
Demand loans and deposits	30,842,353	41,239,215
Time drafts and deposits	15,098,321	22,428,711
Special deposits	26,693,467	
Loans and bills receivable	11 315 435	
Traffic and car-service balances receivable	46,238,385	47,221,378
Net balance receivable from agents and conductors	43,402,158	
Miscellaneous accounts receivable	135,075,350	152,095,032
Materials and supplies	299,878,513	355,095,816
Interest and dividends receivable	45,845,287	44,068,897
Rents receivable	2 627 490	
Other current assets	5,251,966	
Total current assets	943,803,669	1,031,788,925
Selected Liability Items—		
Funded debt maturing within six months_a	107,259,157	97,266,441
Loans and bills payable_b	346,492,569	
Traffic and car-service balances payable	61,865,646	
Audited accounts and wages payable	203,130,518	
Miscellaneous accounts payable	58,203,818	54,382,872
Interest matured unpaid	180,601,473	
Dividends matured unpaid	3,448,651	
Funded debt matured unpaid	98,042,631	49,821,796
Unmatured dividends declared	11,907,273	13,070,751
Unmatured interest accrued	125,325,477	120,636,439
Unmatured rents accrued	37,482,244	37,562,170
Other current liabilities	14,919,801	15,601,446
Total current liabilities	1,141,425,101	988,984,178

a Includes payments which will become due on account of principal of long-term debt within six months after close of month of report. b Includes obligations which mature less than two years after date of issue. c Deficit.

New Jersey Bank Advisory Board Meets with Governor Moore—Conference on Operation of Glass-Steagall Banking Act—Reports Regarding Proposal for State Control of Bank Deposit Guaranty Systems

Matters vital to the operation of the Banking Act of 1933, known as the Glass-Steagall Bill, as it affects State chartered banks, savings banks and trust companies featured the organization meeting of the Bank Advisory Board recently appointed by the President of the New Jersey Bankers' Association, held at the Little White House in Sea Girt, N. J. on Aug. 1.

Colonel William H. Kelly, Commissioner of Banking and Insurance, under whose auspices the Board was appointed, following the request of President Roosevelt, presided at the meeting and was elected its permanent Chairman. George R. Compton, Deputy Commissioner, was made Secretary. Governor Moore received the members of the Board and also attended the meeting. An announcem of the New Jersey Bankers' Association says: An announcement in behalf

While the various subjects brought before the meeting for discussion were not made known, it is understood that serious consideration was given to several features of the Banking Act as it affects State banks not presently members of the Federal Reserve System. Further discussion hinged upon the NIRA, with the recommendation that banks generally adopt the blanket code pending approval by the Bankers' Association of a specific code now under consideration. under consideration.

under consideration.

The members of the Advisory Board attending the meeting, in addition to Governor Moore and Commissioner Kelly, were:

J. H. Bacheller, President, Fidelity Union Trust Co., Newark.

C. Wesley Bensen, President, United States Trust Co., Paterson.

Wynant D. Vanderpool, President, Howard Savings Institution, Newark.

John A. Campbell, President, Trenton Banking Co., Trenton.

Charles H. Plenty, Vice-President, Hackensack Trust Co., Hackensack.

Edward C. Stokes, Chairman of the Board, First-Mechanics National

Bank, Trenton. Carl K. Withers, President of the New Jersey Bankers' Association,

member ex-officio, and

member ex-officio, and
George R. Compton, Secretary.
Other members are: J. H. P. Reilly, President, Hudson Trust Co.,
Union City.
Joseph G. Parr, Vice-President, Trust Co. of New Jersey, Jersey City and
J. Fisher Anderson, General Counsel for New Jersey Bankers' Association.
The idea of a banking board, while hitherto unknown in New Jersey,
has for many years been a recognized and helpful aid to the administrations
of banking departments in at least a dozen States: among them, Alabama,
Kansas, Oklahoma, Oregon, Rhode Island, Vermont, North Dakota, and
more recently, New York, Connecticut and Delaware.
The functions of such a board in most instances, is to hold itself in readiness to the call of the Commissioner for the impartial discussion of all
matters having to do with the welfare of banks operating under State charter.
While the present New Jersey Advisory Board has been appointed at the
request of the President for the specified purpose of considering the operation of the Glass-Steagall Bill as it affects State chartered institutions, it
is hoped that such success may attend its efforts as to merit later provision
for a permanent board by legislative enactment.

In a dispatch from Sea Girt to the Newark "News" of

In a dispatch from Sea Girt to the Newark "News" of Aug. 2, it was stated that plans to substitute State control of a bank deposit guaranty system for the methods provided in the Glass-Steagall Banking Act are under consideration by New Jersey bankers. The dispatch to the "News" also said in part:

The plans were suggested yesterday at a conference here between Governor Moore, Banking Commissioner Kelly, and other State officials and representatives of the banking interests.

The principal proposal is to have the State Department of Banking and The principal proposal is to have the State Department of Banking and Insurance have supervision over any form of insurance to be provided for State chartered banks. Several suggestions have been made as to how this can be accomplished. One is a State appropriation sufficient to assure depositors. Another is for a fund to be raised by contributions from both the State and the banks, the latter by assessment fixed at a percentage of deposits. Another proposal is that the national system turn over to State departments the contributions to the national fund now intended to be made by State chartered banks.

by State chartered banks.

The Glass-Steagall provision on deposit guarantees takes effect July 1 1934, although it may be put into effect Jan. 1 by Presidential proclamation. It requires examination of all banks that wish to take advantage of its provisions. Many State banks, especially those not members of the Federal Reserve System, do not wish to comply with these requirements.

The suggestions made at yesterday's conference will be considered at another meeting at which representatives of national banks, State member banks and State non-member banks will present their views. It was reported yesterday that other States are planning to co-operate in an effort to have the Glass-Steagall Act modified.

New Jersey State Senator Loizeaux Criticizes N. J. Bankers Bank Deposit Guaranty Plan. The following from Trenton, N. J., Aug. 7, is from the

New York "Herald Tribune":

State Senator Charles E. Loizeaux, Republican, of Union County, took the bankers of New Jersey sharply to task for moving to set up an independent State pool to guarantee bank deposits, in place of the National plan provided for in the Banking Act of 1933, which became law on Jan. 16.

plan provided for in the Banking Act of 1933, which became law on Jan. 16.

Mr. Loizeaux declared that New Jersey bankers must be fearless in adopting protective legislation "which is the result of known deficiencies in the present banking system."

Colonel William H. Kelly, Commissioner of Banking and Insurance, together with Governor A. Harry Moore and the advisory committee of the State Bankers Association discussed at Sea Girt last week the formation of a State guarantee pool, but no conclusion was reached. Senator Loizeaux's statement was prompted by opposition to a bill he introduced in the Legislature last spring providing for a State pool before the Glass-Steagall measure was passed at Washington.

"The fact that some of the bankers who opposed Senate bill 245 are now "The fact that some of the bankers who opposed Senate bill 245 are now in favor of a State guaranty plan, after we have a Federal law, on this subject comes, I think, with very poor grace," Louzeaux said. "It is my belief that the Federal law should be given the most intensive study and if it provides that measure of restrictive control and protection which will prevent repetition of the abuses which were largely the result of individual selfishness, or incompetency of a minority of the banking officials of this State, it is all the safeguard required.

"Recognition of the fact that absolute confidence in the banking system must be established was the motive which prompted the introduction of

must be established was the motive which prompted the introduction of the Senate bill which I sponsored, and it was based upon the proven fact that the banking system can be no stronger than the individual bank which fails to give a full and complete measure of honest, intelligent administra-

raise to give a full and complete measure of nonest, intelligent administra-tion. Banks are dependent upon the public for their existence and every provision for the protection of the public must be observed.

"The honest, intelligent bankers of New Jersey must meet this situation with fearless courage and it cannot be done by opposing the adoption of protective legislation which is the result of known deficiencies in the present

Suspension of Holidays and Opening of Banks for Business.

Since the publication in our issue of Aug. 5 (page 987) with regard to the banking situation in the various States, the following further action is recorded:

ALABAMA.

The Board of Directors of the Reconstruction Finance Corporation has authorized the purchase of \$50,000 preferred stock in the First National Bank in Bessemer, Ala., a new bank to succeed the First National Bank of Bessemer, Ala. The preferred stock authorization is contingent upon the subscription of an equal amount of common stock by those interested in the organization of the new bank.

That the Citizens' Bank of Chatsworth, Ill., had reopened on Aug. 3 was reported in the Chicago "Tribune" of that date, which said:

The office of State Auditor Edward J. Barrett announced yesterday that he had authorized the opening this morning of the Citizens' Bank of Chatsworth, Ill., on an unrestricted basis

INDIANA.
From the Indianapolis "News" of Aug. 1, it is learnt, that the Indiana State Banking Department on that day took over the affairs of the Aetna Trust & Savings Co. of Indianapolis, Ind., at the request of its directors, and immediately started work on a reorganization plan. Thomas mediately started work on a reorganization plan. D. Barr, former Assistant State Banking Commissioner, was appointed special representative in the contemplated reorganization, and Leo M. Gardner, a member of the House of Representatives, who took an active part in drafting the new State banking code, was named legal advisor. In a statement, Ross H. Wallace, President of the trust company, was quoted as saying:

"The Board of Directors of the Aetna Trust & Savings Co., after careful consideration, deemed it advisable to request the State Banking Department to appoint a representative to assist in liquidation or possible reorganization of the affairs of the company.

"If this step eventually results in final liquidation, it is the opinion of the directors that through the orderly manner made possible under the supervision of the State in accordance with the recently-enacted statute, it will be possible to pay all depositors and creditors in full."

The paper mentioned added:

All deposits since Feb. 27 will be paid in full it was said. The bank has been listed as a "B" bank since the bank holiday. Its directors are Samuel T. Brown, Francis W. Dunn, J. J. Fitzgerald, P. F. Goodrich, R. S. Martin, Leo M. Rappaport and Wallace.

Organization of the City National Bank of South Bend, Ind., and complete liquidation of the Citizens' National Bank of that place, which has been operating on a restricted basis since Feb. 22, last, were announced on Aug. 2, according to South Bend advices on that date to the Indianapolis "News". The new bank, the dispatch said, which will have a capitalization of \$360,000, had been approved by the Comptroller of the Currency. It was furthermore stated that immediately on opening the new bank would make approximately \$1,100,000 available to the depositors of the old Citizens' National Bank.

Plans for the organization of a new bank in Fort Wayne, Ind., with capital of \$1,000,000, were approved by the directors of the old First National Bank & Trust Co. of Fort Wayne, at a special meeting held Aug. 3, according to advices by the United Press from that place on the date named, which went on to say:

The plan calls for the immediate release of \$6,000,000 in restricted deposits of the old bank. The new institution would be known as the National Bank of Fort Wayne. The United States Government would be a partner in the proposed new institution, which would take the place of the old First National Bank & Trust Co. The latter has been operating on a restricted basis since the banking holiday.

A new institution, to be known as the Citizens' National Bank, will be organized in Independence, Kan., to replace

the First National Bank of that city, which has been closed since March 4, according to an announcement on Aug. 7 by H. C. Bergman, Conservator for the institution, following his return from a conference with officials in Washington, D. C. A dispatch from Independence by the Associated Press on the date named, from which the above information is obtained, continuing, said:

Under the plan approved by the Comptroller of the Currency stockholders of the First National will subscribe \$100,000 capital stock for the new institution and the Reconstruction Finance Corporation will subscribe a

like amount in preferred stock.

All deposits made in the First National under the conservator's direction of the institution will be 100% available in the new Citizens National Bank.

The Reconstruction Finance Corporation has authorized the purchase of \$50,000 preferred stock in the Murray National Bank of Murray, Ky., a new bank to succeed the First National Bank, Murray, Ky. The preferred stock authorization is contingent upon the subscription of a like amount of common stock by those interested in the organization of the new bank.

A dispatch from Sanford, Ky., to the Louisville "Courier-Journal" under date of Aug. 7 stated that announcement had been made by S. F. Mamatheny, conservator of the Lincoln County National Bank of Sanford, which had been operating on a restricted basis since the bank holiday, that orders had been received from the Comptroller of the Currency permitting the institution to reopen on a 100% basis and to resume normal banking operating on Aug. 9. The dispatch continuing said:

The assets and control of affairs will be returned to the bank directors and the bank will be permitted to resume operations under license approved by the Secretary of the Treasury, effective on that basis,

J. B. Paxton is President of the bank; R. L. Hubble, Vice-President.

The Hopkins Place Savings Bank of Baltimore, Md., which had been operating on a restricted basis, has been reorganized and reopened. A statement of condition as of Aug. 1 shows assets of \$15,549,823, of which cash on hand and in banks amounts to \$3,331,070. On the debit side of the statement, deposits are given at \$11,537,029.

With reference to the reorganization plan under which the institution has reopened, Baltimore advices on Aug. 4 to the "Wall Street Journal" said in part:

The plan makes immediately available to depositors, 65% of their deposits. Additional payments will be made at six-month intervals to those depositors who maintain their accounts, the distributions to be made in proportion to average closing monthly balances for each six-month period out of profits gained from the sale of assets at prices in excess of present book values. All deposits under \$25, Christmas Savings accounts, the Baltimore Relief Campaign and fiduciary accounts will be paid in full.

The Bank of Brunswick at Brunswick, Md., reopened on Aug. 3, according to the Baltimore "Sun", which said:

The Bank of Brunswick, Brunswick, Md., was authorized yesterday by State Bank Commissioner John J. Ghingher to reopen this morning on a normal basis. This bank has been reorganized by rescontruction of its capital assets and by the issuance of certificates of beneficial interest to the depositors to the extent of 40% of the respective deposit accounts The remaining 60%, less the 5% previously paid, will be immediately made available for depositors.

Dr. Levin West is president of the institution and W. O. Rau is cashier.

It was made known on Aug. 7 by John J. Ghinger, State Bank Commissioner for Maryland, that Edgar G. Miller Jr., a Baltimore attorney, has accepted the Chairmanship of a committee to formulate plans for the reorganization of the Title Guarantee & Trust Co. of Baltimore. The committee will include four other well-known lawyers as members in addition to the Chairman, Joseph Addison and Harry E. Karr having been named to act for directors of the company, and William M. Maloy and George Forbes to represent the interests of the depositors in the institution, it was announced. The Baltimore "Sun," from which the fore-

announced. The Baltimore "Sun," from which the foregoing is taken, continuing said in part:

All phases of the situation of this institution will be reviewed carefully by the committee, it was stated, and plans for reorganization drawn for submission to the Bank Commissioner.

Mr. Miller, who agreed to serve as Chairman of the reorganization committee, has an intimate knowledge of the company, having served as its President for twenty years from 1899 to 1919. During 1919 interests associated with Albert G. Towers acquired control of the company and Mr. Miller retired from the Presidency.

The Title Guarantee & Trust Co. has been in receivership since last Feb. 20, its affairs having been placed in the hands of the Bank Commissioner by resolution of its Board of Directors. This action was made necessary, it was pointed out at the time, by the condition of the real estate market, a large proportion of the company's assets being in real estate mortgages. From the founding of the company in 1884 until the depression following the 1929 market collapse the institution had made steady progress, and its operations in the local real estate field were highly successful. In a period of 48 years its losses on titles guaranteed were less than \$50,000. In 1922 it was able to pay a 20% cash dividend and a 100% stock distribution, and in 1927 made a 16% cash payment in addition to a 50% stock payment.

Several plans have been proposed since the banking holiday last March for reorganization of the institution, both the directors and the depositors having formulated tentative proposals. The new committee, under Mr. Miller's leadership, it is understood, represents the various interests which have a stake in reorganizing the Title company, and it is generally believed that a specific program will be shortly devised for submission to the Bank Commissioner.

Commissioner.

At the time it was closed the Title company had resource under \$7,000,000 and deposits of more than \$4,500,000. and ground rents of more than \$2,300,000. It held mortgages

The Baltimore National Bank of Baltimore, Md., which supersedes the Baltimore Trust Co., opened for business on Monday of this week, Aug. 7, releasing several millions of dollars in freed deposits. Three branches of the new bank were also opened in Baltimore. The new institution has a capital structure of \$2,000,000, consisting of \$1,000,000 preferred stock, \$500,000 common stock, \$400,000 surplus and \$100,000 undivided profits and reserves. All of these funds have been raised by private subscription, with the exception of the preferred stock, which has been subscribed by the Reconstruction Finance Corporation. The personnel of the new bank is as follows: Howard Bruce, Chairman of the Board and President; James C. Fenghagen, Chairman of the discount committee; Eugene L. Miles, Vice-President and Cashier; C. Bradley Hayes and J. Hambleton Ober, Vice-Presidents; and C. D. Fenghagen, Jr., Harvey E. Emmart and John W. Backer, Assistant Cashiers.

In regard to the payment of depositors in the former Baltimore Trust Co., the Baltimore "Sun" of Aug. 7, had

the following to say:

Beginning to day, officials said, checks will be mailed to all old depositors who had \$10 or less on deposit when the bank holiday began. Persons with less than \$200 on deposit will receive checks for the 10% cash payment that will be available to them. Persons who had \$200 or more on deposit when the bank holidays began will have 10% of their balances transferred in cash to their credit in the new bank, these sums becoming available when the new institution opens for business this morning.

According to the same paper, application has been made to the Federal Reserve Board by the new institution for powers to operate a trust department and authorization is expected to be granted in the near future, the officers announced Aug. 6. The "Sun" also stated that the new institution would not take over the Baltimore Trust Building nor own any other real estate, but according to an announcement by the officers on Aug. 6 it would rent quarters in the building on an equitable rental basis varying with the amount of deposits.

That the Farmers' & Merchants' Bank of Eaton, Md., had reopened on a 100% withdrawal basis, following the approval of a reorganization plan under which the institution's capital structure was revamped through voluntary stock subscriptions, was noted in the New York "Eevening

Post" of Aug. 10, which furthermore said:

The institution, upon reopening, had capital of \$60,000 and surplus and undivided profits of \$30,000. Deposits approximate \$750,000.

MASSACHUSETTS.

The taking over of the liquid assets of the Essex Nationa Bank of Haverhill, Mass., and the First National Bank o that city (botn of which have been closed since Mar. 4 last and in the hands of conservators since Mar. 16) by the Haverhill National Bank, Haverhill, was authorized on Aug. 2 by Federal Judge James A. Lowell in a decision addressed to Robert MacGregor, Jr., Conservator for the Essex National Bank, and Clarence A. Ratabourne, Conservator for the First National Bank. In indicating the above, the Boston "Transcript" of Aug. 2, furthermore said:

The Haverhill National Bank has offered \$1,517,000 for the cash, Government bonds, other securities, and bills receivable, held by the Essex National Bank, and \$1.281,127 for the same assets of the First National

The sale will enable the immediate declaration of dividends, the The sale will enable the immediate declaration of dividents, the flat-hill National Bank says, and will permit the satisfying of all secured claims and 65% of the unsecured claims on the closed banks. It has also expressed a willingness to accept bills receivable held by the banks at face value, plus interest, and to buy other securities and bonds now in the hands of

The new Bay State-Merchants National Bank of Lawrence, an institution formed to take over the business of the closed Bay State National Bank and the Merchants' Trust Co. of that city, opened for business on Aug. 1. announcing the approaching opening of the new institution, Arthur Guy, State Bank Commissioner for Massachusetts, was quoted in the Boston "Transcript" of July 29, as saying:

was quoted in the Boston "Transcript" of July 29, as saying: "The opening of the Bay State-Merchants National Bank of Lawrence, on Aug. 1 1933, completes the plan of reorganization for release of deposits for the Bay State National Bank and the Merchants' Trust Co. "This reopening will release to 20,000 depositors of both institutions 50% of their deposits, a total of more than \$5,000,000. The successful fulfilment of the plan has been made possible by the combined co-operation of depositors and stockholders of both banks, together with Fred H. Eaton and Arthur Sweeney, conservators; F. D. Williams, chief national bank examiner of this district; Frederic H. Curtiss, Federal Reserve agent, and Henry H. Pierce, supervisor of liquidation in the State Banking Department.

"The bank as reorganized is again in a position to serve the depositors and the community and is deserving of their wholehearted confidence and

'I take this occasion to thank Albert 1. Couch. Daniel J. Murphy and Charles P. Smith, members of the advisory committee, who so sisted in the consummation of the plan."

The Board of Directors of the Reconstruction Finance Corporation has authorized the purchase of \$50,000 preferred stock in the Millbury National Bank of Millbury, Millbury, Mass., a new bank to succeed the Millbury National Bank of Millbury. The preferred stock authorization is contingent upon the subscription of an equal amount of common stock by those interested in the organization of the new bank.

MICHIGAN.

Concerning the affairs of the closed Citizens' Savings Bank of Mt. Clemens, Mich., a dispatch from that place on Aug. 3, printed in the Detroit "Free Press", contained the following:

Application for a new lean from the Reconstruction Finance Corpora-tion will be made by Macy E. Watkins, receiver for the Citizens' Savings Bank, as soon as the application forms can be filled out. The loan is sought

Bank, as soon as the application forms can be filled out. The loan is sought to pay off \$1,000,000 still due on old R. F. C. loans, and to provide a "substantial dividend" to depositors.

Receiver Watkins made this announcement Thursday following assurance from Circuit Judge Niel E. Reid that he would approve filing of the application. The receiver said the (Michigan) State Banking Department already had given its approval. The plan would mean that the entire assets of the closed bank would be put up for security, and that the Reconstruction Finance Corporation would have jurisdiction over the entire liquidation of the bank.

Joseph H. Brewer, President of the Grand Rapids National Bank of Grand Rapids, Mich., announced on Aug. 4 his appointment as President of the new National Bank of Grand Rapids, which has been organized to replace the old institution, according to advices by the Associated Press from Grand Rapids, which added:

His appointment was approved by the Federal Reserve, the Reconstruction Finance Corporation and the National Bank Examiner, Brewer said. The incorporators of the bank will serve as directors until January, when stockholders will elect a Board.

Announcement was made on Aug. 6 by M. H. Haselwerdt, conservator of the First National Bank of Rochester, Mich., that sufficient stock subscriptions had been obtained to permit the reorganization of the institution, according to Rochester advices on that date, appearing in the Detroit "Free Press," which continuing said:

the Detroit "Free Press," which continuing said:

A Federal Bank Examiner is expected in the village early next (the present) week to make an examination and go over the reorganization plans. The Government has agreed to subscribe to \$25,000 preferred stock provided the community purchase stock enough to make a total capitalization of \$50,000 with a surplus of \$10,000.

Haselwerdt stated that it was impossible to give any estimate on when the bank will be opened, as several formalities are necessary before a charter and license can be obtained.

The stock subscriptions were obtained by a committee headed by Henry Axford. A loan from the Reconstruction Finance Corporation sufficient to permit payment of a 25% dividend when the bank reopens has been promised.

promised

10, the new Manufacturers National Bank of Detroit, Detroit, Mich., organized by the Ford interests and others, was formally opened in the offices previously used by the Guardian National Bank of Commerce in the Penobscot Building. The new institution, which unites four Detroit suburban banks-the Highland Park State Bank and the Peoples Wayne County Bank of Highland Park, and the Guardian State Bank and Dearborn State Bank of Dearborn is capitalized at \$3,000,000 with surplus of \$1,500,000and undivided profits of \$750,000. It is headed by John Ballantyne (formerly Chairman of the Board of the First National Bank-Detroit and former President of the Detroit Bankers Co.). On the eve of the opening of the institution—we learn from the Detroit "Free Press" of Aug. 10— Mr. Ballantyne announced the policies to be pursued by the new bank in a statement which read as follows:

new bank in a statement which read as follows:

"There is nothing profound, nothing involved and certainly nothing new about the policies which will govern the bank.

"In fact, they are very old-fashioned indeed; policies that have proven to be right in overcoming situations infinitely more difficult. Just the old-fashioned banking policies of providing safety for funds entrusted to us and of extending credit and lending money on the basis of what it will do for the general good rather than on the sole basis of the security offered.

"These policies are very old-fashioned, but it has been conclusively established that they are the surest and quickest way to establish a sound propagative for all the citizens of a community or a country."

prosperity for all the citizens of a community or a country.

In addition to Mr. Ballantyne, other officers of the bank all of whom are ranked as senior officers) as are follows: Henry H. Sanger, Vice-President; Charles K. Bartow, Cashier; Roderick P. Fraser, John H. Hart, Charles A. Kanter, Samuel R. Kingston, Frank J. Maurice, Benjamin C. Vernor and Joseph F. Verhelle.

MISSOURI.

According to the Kans is City "Star" of July 30, a new bank, representing a reorganization of the Missouri Savings Bank & Trust Co. of Kansas City, Mo., will be opened shortly under the title of the Missouri Bank & Trust Co. The title is one of the points that already has been passed upon by the State Finance Commission at Jefferson City.

The paper mentioned went on to say:

The new bank will start with fresh capital, and when it opens will have only cash assets, as the plan as now developed contemplates that none other than cash assets be brought into the new institution from the old bank. The opening of the new bank will be accompanied by a percentage disbursement to depositors of the old Missouri Savings Bank. The percentage is dependent upon the loan now being considered by the Reconstruction Finance Corporation in Washington. It has been the hope of the depositors' committee throughout the summer that it might achieve approximately a 50% disbursement.

of the depositors committee throughout the summer that it might achieve approximately a 50% disbursement.

The Reconstruction Finance Corporation loan will be to the old bank. After that loan has been retired in the liquidation of the old bank assets, the remaining realization would go to depositors for the percentage still due them. The Missouri Savings liquidation will be influenced very considerably by future real estate values.

The unsecured Missouri Savings deposits are approximately \$2,300,000.

NEW JERSEY.
The Mt. Holly National Bank, Mount Holly, N. J., was closed on Aug. 5 by the Comptroller of the Currency, and George M. Hillman, former Burlington County prosecutor, The bank has been operated on .. reappointed receiver. stricted basis since the bank holiday, when J. W. Marren was appointed conservator. A dispatch from Mount Holly on the date named, appearing in the New York "Herald Tribune", from which the foregoing is learnt, continuing said:

One of Mr. Hillman's first acts to-day (Aug. 5) was to release Mr. Marren of further duties. Mr. Hillman said he would have no statement to make until he has examined the bank's assets and liabilities Monday. He did say, however, that all deposits made since the bank holiday could be withdrawn in full.

A. Engle Conrow, President of the institution, could not be reached for comment at his home at Rancocas to-day.

That the First National Bank of Washington, N. J., was to reopen on Aug. 5, was indicated in a dispatch from that place on Aug. 4 to the Newark "News", which read as

follows:

The First National Bank of Washington (Aug. 3) received a license to do an unrestricted business, and the directors announced the institution would reopen to-morrow at 9 a. m.

The Board reported that William S. Rittenhouse and Oscar Merkel o this place and Lewis A. Dalrymple of Newton, who resigned as directors, had been succeeded by F. M. Coogan of Phillipsburg, John H. Knight of Easton and Charles Lanning of Washington. The Board elected Dr. C. B. Smith, Chairman, Harry M. Riddle, President, H. P. Humphrey, Vice-President, Howard M. Jefferson, Executive Vice-President, A. S. Harte, Cashier and Mrs. Kathryn F. Skinner, Trust Officer and Assistant Cashier. The bank will reopen with deposits of \$1,786,000.

The directors will give a banquet this evening at the Farrell Arms to about 100 persons who assisted in the bank's reorganization.

A plan for the merger of three Bergen County, N. J., banks, the Cliffside Park National Bank at Cliffside Park: the First National Bank of Fairview, and the Palisades National Bank at Fort Lee, was approved last week by the Comptroller of the Currency. Information to this effect, said the "Jersey Observer" of Aug. 4, was conveyed in a telegram from Washington to F. W. Jacoby, conservator of the Cliffside Park National Bank, on the night of Aug. 2 and announcement of its receipt was made the same night by Mr. Jacoby at a mass meeting of the depositors of the Cliffside Park National Bank. The paper mentioned, continuing said in part:

tinuing said in part:

Mr. Jacoby did not state what the plan is that has been approved, but Congressman Edward A. Kenney devoted the greater part of his talk to an explanation of it, and what it involves.

He confirmed the fact that a plan for the consolidation of Cliffside Park National, Palisade National and Fairview National Banks had been considered feasible and had been finally decided upon by the treasury department a few days ago. This plan the Comptroller of the currency has approved. The new bank will not be a branch institution, but one bank, located in Cliffside Park. located in Cliffside Park

The new bank will require \$150,000 capital; 50,000 surplus, and \$10,000 in undivided profits. The burden of the re-organization rests upon the depositors, Kenney said. They must co-operate with the conservators to get the bank open as soon as possible. The Treasury Department would not approve a plan which it did not thirk was the best, he said. The depositors will be called upon to subscribe to stock to the amount of 1% of their deposits. About 50% of their deposits could be released on the

depositors will be called upon to subscribe to stock to the amount of 1% of their deposits. About 50% of the deposits could be released on the opening of the new bank.

In answer to a question from the floor as to what is to prevent the same thing happening in the new bank as had happened, it was explained that the Federal Government is to guarantee the depositors against loss, which has never been done before. The Government will not permit the taking over of investments and deposits that are uncertain, Mr. Kenney explained. No matter what happens to the bank, a fund will be provided to take care of the depositors, a law to this effect becoming effective next Jan. 1.

Under the plan the depositors will be asked to sign a waiver of from 35 to 40% of their deposits. The plan will soon be published and copies will be sent to the depositors for their approval. In order for the plan to go through, 75% of the deposits must be included in the number of depositors signing the waiver.

In a subsequent issue (Aug. 5) the "Observery" stated.

In a subsequent issue (Aug. 5), the "Observer" stated that William H. DeVere, former Vice-President and Cashier of the First National Bank of Hoboken, N. J., was the previous night named Federal conservator for the First National Bank of Fairview to take the place made vacant by the removal of conservator Frank Bradley, former Cashier of the institution, from his Federal post. Mr. DeVere, it

was stated, would take up his new duties on Aug. 5, replacing Acting Conservator A. T. Trautman, who had been serving since Mr. Bradley was removed from office. further in part from the "Observer," as follows: We quote

further in part from the "Observer," as follows:

The new conservator told the "Jersey Observer" on his return from Washington, last night, that he had spent a week with Treasury Department officials discussing the proposed merger of the three East. Bergen (County) banks into one institution and that the consolidation plan would be carried through with as much speed as possible with the Government in full accord with the move.

In the mean time, each of the banks, the Fairview National, the Cliffside National and the Palisade National, will be operated under direction of its individual conservator.

Mr. DeVere's appointment gives the proposed merger group a man with wide experience in the banking business. He spent many years with the Hoboken institution and was looked upon as a good, substantial bank man. His previous experience in the banking business gives him a thorough knowledge of the needs of the proposed merged institution.

Theodore B. Furman on Aug. 9 was appointed President

Theodore B. Furman on Aug. 9 was appointed President of the new Seaboard Trust Co. of Hoboken, N. J., organized recently to succeed the Steneck Trust Co., which was closed by the State Commissioner of Banking & Insurance of New Jersey in June 1931. Mr. Furman was formerly a Deputy State Banking Commissioner. At the same time, other officers selected for the new trust company, which will open for business Aug. 16, were John J. Garibaldi, a Hoboken real estate dealer, Vice-President; William F. Burke, Secretary and Trust Officer, and August Hormel, Treasurer. The New York "Herald Tribune" of Aug. 10, from which the above information is obtained, said:

The Seaboard Trust plans to pay 30% to all Steneck depositors upon opening Aug. 16. The depositors will receive pro rata shares in assets of Steneck Trust and stock in the Seaboard Trust.

W. H. Kelly, State Commissioner of Banking and Insurance for New Jersey, has approved a plan under which the Burlington County Trust Co. of Moorestown, N. J., shortly will reopen, according to Moorestown advices on Aug. 4 to the Philadelphia "Ledger," which furthermore said:

Charles H. Laird, Jr., President of the reorganizing institution, to-day announced receipt of a letter in which the Commissioner stated he felt the reorganization plan "is fair and equitable to all depositors, other creditors, and stockholders, and is in the public interest."

The plan includes the issuing of 10,000 shares of class A preferred stock at \$10 per share.

Trenton, N. J., advices on Aug. 10, appearing in the New York "Times," stated that eight depositors with accounts of upward of \$200 filed suit on that day in the Chancery Court to prevent a proposed reorganization which would permit reopening of the Peoples' Bank & Trust Co. of Passaic, N. J. The dispatch continued in part as follows:

The bank was merged in 1931 with the Lincoln National Bank, the City Trust Co. and the Realty & Security Co.

The depositors alleged that the proposed reorganization plan was unfair and inequitable in that subscriptions of 70% would be required, leaving only 30% of deposits available for withdrawal. It also was alleged that 40,000 shares of stock of the bank now worth \$25 each would be valueless. Among those named as defendants are Nicholas H. Dosker, President, and James A. Crowley and George N. Segar, Vice-Presidents.

The complainants asked that the court declare the bank insolvent and appoint a receiver for it.

NEW MEXICO.

The Board of Directors of the Reconstruction Finance Corporation has authorized the purchase of \$250,000 preferred stock in the First National Bank in Albuquerque, N. M., a new bank to succeed the First National Bank of that place. The preferred stock authorization is contingent upon subscription of common stock by those interested in the organization of the new bank.

NEW YORK STATE.

According to the New York "Herald Tribune" of Aug. 6, stockholders of the Kings Park National Bank, Kings Park, L. I., have been notified of a special meeting to be held Aug. 15 to approve a plan for organizing a new bank to permit the payment of 60% of the closed institution's deposits immediately. The plan, it was stated on Aug. 5 by Austin Goodier, former Cashier and at present conservator of the bank, has been approved by the Comptroller of the Currency. The paper mentioned continued:

"The remaining 40% is to be waived," it is stated, "and the other assets trusted for the benefit of the depositors in lieu of the 40% waiver. A general meeting of all depositors will be held in the Kings Park High School auditorium at 8 p. m. on Aug. 15.

"Although this is the first plan to be accepted by the Comptroller of the Currency, it is the third tryout by the bank. The bank has been closed since the banking holiday on Mar. 4, taking in only special trust

accounts.

"The first plan set forth by the bank was the preferred stock plan to raise \$75,000 in preferred stock: approximately one-half had been raised when the Comptroller notified the bank he would not accept the plan. The Spokane plan, i. e., to organize a new bank to take over the Class A assets and provide a capital stock of \$25,000, was rejected because of the Glass-Steagall bill, which required a capital of \$50,000.

"This latest plan is therefore the third one to be submitted. Details will not be given out until the meeting on Aug. 15."

The Otsego County National Bank of Cherry Valley, N. Y., chartered to succeed the National Central Bank of that place, a member of the Federal Reserve System, was permitted on Aug. 9 to resume full operations in the Second Federal Reserve District.

With reference to the closed Larchmont National Bank & Trust Co. of Larehmont, N. Y., advices from that place under date of Aug. 9 to the New York "Herald Tribune" contained the following:

contained the following:

Major Franklin Brooks, who was appointed receiver for the Larchmont National Bank & Trust Co. on Monday, announced to-day that all persons who had deposited money in the bank since the national banking holiday would receive their deposits back in full, provided they did not owe the bank any money on notes, mortgages or other loans.

Major Brooks said he had received these instructions from the Comptroller of the Currency at Washington. The Larchmont bank reopened on a limited basis after the national moratorium, but recently was placed in a receivership and closed again. From \$100,000 to \$200,000 deposited while the bank was open on a limited basis is affected by the order.

A committee of seven depositors will be named to preserve the assets and advise on their liquidation, Major Brooks explained. He said the liquidation probably would proceed slowly, in view of the present securities market. Persons who had deposited funds before Mar. 4 would receive whatever was left after the later depositors have been paid.

Concerning the First National Bank in Yonkers, Yonkers.

Concerning the First National Bank in Yonkers, Yonkers, N. Y., which is being organized to replace the closed First National Bank & Trust Co. of that place, a dispatch from Yonkers under date of Aug. 10 to the New York "Herald Tribune" carried the following:

Tribune" carried the following:

Samuel Untermyer said to-night that he was willing to buy \$100,000 worth of stock in the proposed First National Bank in Yonkers to help the depositors of the closed First National Bank & Trust Co. of Yonkers to organize the new bank.

Mr. Untermyer spoke at a meeting of 1,000 depositors of the old bank at the Longfellow High School. The purpose of the meeting was to encourage the depositors to complete the buying of \$800,000 worth of stock in the new bank. Mayor Joseph F. Loehr presided.

Lately, Mr. Untermyer said, the buying has slackened, although 26,000 of the 40,000 shares which were to be in the issue have been sold. Of the 30,000 accounts in the closed bank, he said, 17,601 averaged about \$10 each, so that these depositors hardly can be expected to buy, but he added that nothing has been heard from 670 depositors whose accounts averaged more than \$286, because most of their notices went to the wrong address.

To take up the slack of the 17,000 accounts which will not buy stock, Mr. Untermyer said that he would invest \$100,000, if the Board of Directors of the new bank, its legal advisers and the legal advisers of the conservator of the old bank were satisfactory to him. Mr. Untermyer explained that he was not a depositor, but was acting only from a wish to serve.

OHIO.

The Citizens' National Bank of Bryan, Ohio, a new institution which succeeds the Farmers' National Bank of that place, opened for husiness on Aug. 2, according to advices by the Associated Press from Bryan on the date named, which added:

The new bank opened with a payment of 40% on the deposits of the old Farmers' National Bank which it succeeded.

Bryan advices on Aug. 2, appearing in the Toledo "Blade", gave additional information regarding the opening of the new bank as follows:

Bryan had an open bank Wednesday for the first time in five months when recently organized Citizens' National opened its doors and was crowded with depositors transferring accounts from the Farmers' National. The new bank, which is paying 40% on deposits of the old bank, has \$90,000 capital and surplus. A. L. Gebhard is President; Ross Stine, Vice-President and Forest Witzerman, Cashier.

Reopening of the Citizens' Central Bank of Nelsonville, Ohio, on an unrestricted basis was announced on July 29 by Ira J. Fulton, State Superintendent of Banks for Ohio, according to Associated Press advices from Columbus, Ohio, on the date named, which added:

S. E. Dean, former director of the institution, has been acting as con-

We learn from a dispatch by the Associated Press from Columbus, Ohio, under date of Aug. 5, that the Macedonia-Northfield Banking Co., of Northfield, Summit County, Ohio, was licensed to resume 100% business on that date by the State Banking Department. The bank had been in the hands of a conservator.

That a new bank is being organized in Montpelier, Ohio, to succeed the Montpelier National Bank of that place, is indicated in a dispatch from Montpelier on Aug. 8, printed in the Toledo "Blade," which read as follows:

Informed that Federal agents would liquidate the assets of the Montpelier National Bank unless they took action themselves, 250 stockholders and depositors of the institution instructed a committee to prepare plans for a new bank in which depositors will be asked to accept 50% of their

claims as stock. The group was told that \$250.000 of new capital would be needed to reorganize the old bank, while \$60.000 of new capital will suffice for the new institution.

OREGON.

On Aug. 14 the First National Bank of Portland, Portland, Ore., will open a branch office in Hillsboro, Ore., when it will take over the Shute Savings Bank of that place. According to an announcement by E. B. McNaughton, President of the First National Bank of Portland, a con-

tract has been entered into between the directors of both institutions whereby the First National Bank will lease the quarters of the Hillsboro bank and take over cash and certain acceptable bonds. The Portland "Oregonian" of Aug. 2, from which the above information is obtained, also said in part:

Amount of deposits which will be released by the First National will depend entirely upon the amount of money realized from sale of bonds between now and date of opening of the branch.

Mr. McNaughton stated that such bankable loans as the institution

may have will be taken over by the First National in the form of dividends

may have will be taken over by the First National in the form of dividence to the depositors.

The Shute Savings Bank has been operating on a restricted basis since the banking holiday. Just yesterday (Aug. 1) the State Banking Department extended the time in which it might continue to operate, be sold or liquidate, until Aug. 15. It will be taken over by the Portland institution a day before the time limit expires. It was established in 1911 and was headed by L. J. Merrill as President.

Release o fa portion of the upwards of \$500,000 of deposits will mean big thing tchundreds of depositors.

PENNSYLVANIA.

That the Union National Bank of Carregie, Pa., was to

reopen on Aug. 4 without restrictions, was indicated in the Pittsburgh "Post-Gazette" of Aug. 2, which said:

The Union National Bank of Carnegie will reopen for full operation Friday (Aug. 4). S. C. Hopper, Conservator, announced yesterday (Aug. 1). Removal of restrictions on the bank, Hopper stated, will free more than \$500,000 in deposits tied up since the bank holiday last March. There are 3,000 denositors

\$500,000 in deposits the up since the balance are 3,000 depositors.

The bank has recieved a license removing all restrictions, effective Friday morning, when the affairs of the bank will be turned over to its Board of Directors, Hopper stated.

We learn from the Philadelphia "Ledger" of Aug. 6 that the United States Government has promised to permit organization of a new bank in Ambler, Pa., if its sponsors can obtain \$100,000 in new funds, to take over approximately 50% of the assets and liabilities of the First National Bank of that place. The paper mentioned continued as follows:

The affairs of the institution were discussed Friday night (Aug. 4) before more than 600 depositors by Dr. Andrew Godfrey, conservator and member of the Board of Directors, after W. C. Irvin, Montgomery County Comptroller, charged Dr. Godfrey had not complied with requests to make available details of the institution's condition.

SOUTH CAROLINA.

The closing on Aug. 9 of the Central National Bank of Spartanburg, S. C., was noted in a dispatch from Spartanburg to the New York "Journal of Commerce" on that date, which read as follows:

Which read as follows:

The Central National Bank failed to open its doors this morning and an official announcement posted stated that it had been closed "by order of the United States Comptroller," J. L. Campbell, receiver for the Carolina National Bank of Spartanburg, was named receiver, succeeding John A. Law, former President, who has been acting conservator since President Roosevelt's national banking holiday issued Mar. 4.

Receiver Campbell stated that the bank will be reopened Thursday (Aug. 10) for purpose of paying checks drawn on special trust fund deposits received during the period of the conservatorship.

TENNESSEE.

The Commercial National Bank of Chattanooga, Chattanooga, Tenn., the newly organized bank, which succeeds the Chattanooga National Bank, opened for business on Tuesday of this week, Aug. 8. The new institution, which has no connection with any other bank and will have no affiliates. It begins with combined capital and surplus of \$750,000 and undivided profits of \$50,000. The Reconstruction Finance Corporation owns preferred stock to the amount of \$400,000 in the institution. The new bank's personnel, headed by Z. C. Patten as President, is as follows: Edward Finlay, Vice-President; Robert L. Hall, Executive Vice-President; Gordon L. Nichols, Cashier and H. A. Minor and W. H. Dewitt, Assistant Cashiers. The official announcement of the opening of the institution also said:

The Comptroller of the Currency has instructed the Conservator of the Chattanooga National Bank to deposit with us the funds necessary for the first 40% dividends to the depositors of the Chattanooga National Bank. The Commercial National Bank will have no real estate, and its entire capital and deposits will be in cash and Government bonds.

TEXAS.

The placing of the Commercial National Bank of San Antonio, Tex., in the hands of a conservator on July 31 by order of the Comptroller of the Currency in response to an application for same by the officers and directors of the institution, following the discovery that \$500,000 worth of Treasury certificates held by the bank since March last were those supposed to have been stolen in New York in November 1932, was indicated in the following dispatch by the Associated Press from San Antonio under date of Aug. 1:

The vigilance of a girl clerk in Washington, checking over coupons of Treasury certificates, is responsible for the discovery that \$500,000 worth of Treasury certificates held by the Commercial National Bank here since last March were those supposed to have been stolen last November in New York, it was learned Monday.

This discovery has led to the appointment Monday (July 31) of a Federal conservator for the Commercial National Bank here, and nationwide investigation of criminal activities.

Earnest A. Baetz, Vice-President of the bank, was appointed conservator by an order of the Comptroller of the Currency received here Monday morning in response to an application made by the officers and directors of the bank. The doors of the bank were not closed all day, although withdrawals were barred. New deposits were accepted subject to checking

at any time.

Texas rangers, who have been acting as the wheel hub of the national investigation of the history of the certificates since their theft in New York, announced Monday morning they were ready to file charges. Conferences with Walter Tynan, district attorney, and James Young, Jr., assistant district attorney, occupied the entire day, and night came without any action.

WISCONSIN.

Organization of a new National bank in Waupaca, Wis., to replace the Old National Bank of that place, which has been operating under a waiver plan since last February and under a conservator more recently, was approved by the depositors at a recent mass meeting, according to Waupaca advices to the Milwaukee "Sentinel" on Aug. 3. The dispatch furthermore said:

It is planned to take the liquid assets of the old bank and place them

It is planned to take the liquid assets of the old bank and place them in the new bank.

Stock, non-assessable under the Glass-Steagall Act, will be sold and all deposits guaranteed under the Federal Guaranty Corporation. Assistance in organizing the bank will also be asked from the Reconstruction Finance Corporation.

Additional List of Banks Licensed to Resume Opera-tions in Second (New York) Federal Reserve District.

Supplementing its statement of Aug. 2 (noted in our issue of Aug. 5, page 990), the Federal Reserve Bank of New York issued the following list on Aug. 9 showing additional banking institutions in the Second (New York) District, which have been licensed to resume full banking operations:

> FEDERAL RESERVE BANK OF NEW YORK. [Circular No. 1266, Aug. 9 1933.]

MEMBER BANKS-NEW JERSEY.

Washington-The First National Bank of Washington.

NEW YORK STATE.

Cherry Valley—Otsego County National Bank of Cherry Valley. chartered to succeed The National Central Bank of Cherry Val Valley.)

NON-MEMBER BANKS-NEW JERSEY.

Lodi-Lodi Trust Co.

GEORGE L. HARRISON, Governor.

ITEMS ABOUT BANKS, TRUST COMPANIES, &c. A New York Stock Exchange membership was sold Aug. 10

at \$185,000. The previous transaction was at \$240,000 on July 19th.

Arrangements were made for sale of a New York Curb Exchange membership at \$41,000, off \$9,000 from the previous sale price.

It was voted on Aug. 3 by the directors of the Public National Corporation, which is owned share for share by the stockholders of the Public National Bank & Trust Co., New York, to recommend to the stockholders that the corporation be dissolved. The stockholders will be called to act on the proposal Aug. 31, and if it is approved each stockholder will receive about \$8.50 a share in cash. It is pointed out that the divorcement of the affiliate became necessary under the new Banking Law and as a result the directors have liquidated the holdings of the corporation in recent months so that now all its assets are virtually in cash.

The East River Savings Bank, New York, filed an application dated July 28 with the New York State Banking Department for permission to move its branch located at 4 Maiden Lane and 170 Broadway to 24-26 Cortlandt St. and 19-25 Dey St. According to the Banking Department's "Weekly ·Bulletin" of Aug. 4 this is not a new location but is in lieu of change of branch location to 14-22 Cortlandt St. and 9-17 Dey St., previously authorized on Feb. 21 1933, which the institution has advised they do not wish to exercise.

The agreement of the merger and sworn copies of the proceedings of the meetings of the Board of Directors and of the stockholders of the Lawyers Trust Co. and the County Trust Co., held for the purpose of approving the merger of the former into the latter under the title "Lawyers County Trust Co.," were filed on Aug. 1 with the New York State Banking Department, we learn from the Department's "Weekly Bulletin" of Aug. 4. The following is also from the "Bulletin":

LAWYERS COUNTY TRUST COMPANY Location: 350 Fifth Ave. New York City.

Authorization issued upon the merger of Lawyers Trust Co. into County Trust Co. of New York, under the title "Lawyers County Trust Co." becoming effective, for change of location of principal place of business from 350

Fifth Ave., to 160 Broadway, and to maintain and occupy a branch office at each of the hereinafter specified locations: 350 Fifth Ave., Manhattan; 14th St. and Eighth Ave., Manhattan and 44 Court St., Brooklyn. (These branch locations are not new locations, but are locations formerly occupied by the Lawyers Trust Co. and County Trust Co. of New York.)

The opening of the merged institution was noted in our issue of Aug. 5, page 990.

Depositors of the closed State National Bank of Lynn, Mass., soon will receive another 10% dividend, according to an announcement made Aug. 2. This will make a total of 50% which has been paid to depositors and creditors who have proved their claims. The Boston "Herald," from which the above information is obtained, furthermore said:

This dividend will amount to about \$200,000 and will be ready by the latter part of the month for distribution to about 3,000 depositors. The first payment received after the bank was closed was 30%, and the second was 10%.

Our last previous reference to the affairs of the State National Bank of Lynn, which closed Dec. 15 1931, appeared in our Sept. 10 issue, page 1772.

A special meeting of the stockholders of the Berkshire Trust Co. of Pittsfield, Mass., has been called for Aug. 15 to consider reorganization of the capital structure of the institution, according to a dispatch from that place on Aug. 8, appearing in the Springfield "Republican." The specific proposals were set out in the dispatch in part as follows:

follows:

1. To consider and vote upon the question of reducing the capital stock of the company from \$300,000 its present amount, to \$150,000, by reducing the par value of each share from \$100 to \$50.

2. To consider and adopt a plan of reorganization under the provisions of chapter 112 of the Acts and Resolves of Massachusetts, 1933, whereby the trust company shall increase the capital stock from \$150,000 par value, to \$750,000, par value, by the issuance of \$300,000, par value preferred "A" and \$300,000 par value preferred stock "B," which preferred stocks shall be issued subject to and with benefit of such provisions, preferences, voting powers and qualifications as shall be determined at the meeting or any adjournment thereof, shall eliminate certain undesirable assets and shall sell certain slow assets. certain slow assets

certain slow assets.

3. To consider and vote upon the question of increasing the capital stock of the company by issuing 6,000 shares of preferred stock "A" of a par value of \$50 each and 3,000 shares of preferred stock "B" of a par value of \$100 each, subject to such provisions, voting powers and qualifications as shall be determined at the meeting or any adjournment thereof, pursuant to the plans of reorganization to be adopted at the meeting.

According to a dispatch from Phillipsburg, N. J., on Aug. 7, printed in the Newark "News," announcement was made Aug. 5 that Howard S. Lyon, Executive Vice-President of the Phillipsburg National Bank & Trust Co. has resigned to become Executive Vice-President of the Somerville Trust Co. at Somerville. Mr. Lyon, who was formerly a National Bank Examiner, came to Phillipsburg eight years ago and has been connected with the local bank since. He will assume his new duties Sept. 1. He will not sever his connection entirely with the Phillipsburg bank, it was stated, but will remain a member of the Board of Directors and will retain his membership on the Board of Directors of the First National Bank of Belvidere.

We learn from the Philadelphia "Ledger" of Aug. 4, that announcement was made the previous day by the Pennsylvania State Banking Department of an advance payment of 71/2% on Aug. 22 to the depositors of the closed Roxborough Trust Co. of Philadelphia, which closed Oct. 13 1931 with a total deposit liability of \$1,306,166. The "Ledger" continuing said:

The distribution will amount to \$97,962 to 9,774 depositors and will bring the total payments by the institution up to $37\frac{1}{2}\%$, three payments having been made previously.

According to the Philadelphia "Ledger" of Aug. 2, the Adelphia Bank & Trust Co. of Philadelphia, Pa., which is in course of liquidation, has announced a dividend of 50 cents a share, payable Aug. 15 1933 to stockholders of record July 31. The "Ledger" went on to say:

This payment will make a total of \$11.60 repaid to the stockholders, the depositors having been paid in full. The stockholders, with the Aug. 15 dividend, will have received about 58% of the \$20 per share they subscribed for the stock at the time of the bank's organization in 1929.

A fourth payment of 10% to the 7,554 depositors of the closed Pennsylvania Bank & Trust Co. of Pittsburgh, Pa., will be made Aug. 28, according to an announcement on Aug. 4 by Dr. William D. Gordon, State Secretary of Banking for Pennsylvania. The Pittsburgh "Post-Gazette" of Aug. 5, in noting this, also said:

The payment, amounting to \$255,922, follows three previous payments totaling 35%. The bank, then located at 3400 Butler Street, closed its doors Sept. 26 1931, with deposit liabilities of \$2,559,324.

We learn from the Philadelphia "Ledger" of Aug. 5 that advance payments to depositors in three closed banks in the Philadelphia District were announced on Aug. 4 by Dr. William D. Gordon, State Secretary of Banking for Pennsyl-The institutions named are as follows:

Hamilton Trust Co. (Philadelphia), 71/2%, amounting to \$114,276, on

Richmond Trust Co. (Philadelphia), 10%, amounting to \$162,337, on

Willow Grove Trust Co. (Willow Grove, Pa.), 5%, amounting to \$26,558,

In the case of the Hamilton Trust Co., the payment will bring disbursements up to $27\frac{1}{2}\%$ of the amount due depositors; the Richmond Trust mpany, 35%, and the Willow Grove Trust Company, 45%

From the same paper, it is also learnt, that announcement was also made that a 5% payment on Aug. 28 would be made to the depositors of the Mid-Valley Trust Co. of Olyphant, Pa.

The National Bank of Orrville, Orrville, Ohio, was granted a charter by the Comptroller of the Currency on Aug. 2. The new institution succeeds the Orrville National Bank. D. Ed. Seas is President and Leroy D. Webner, Cashier of the new bank, which is capitalized at \$50,000.

A third dividend of 5% will be paid Aug. 22 by the Citizens' Bank of Jackson, Ohio, the State Banking Department announced on Aug. 5, according to Associated Press advices from Columbus on that date, which added:

Previously the institution has paid dividends of 10 and 5%

Regarding the affairs of the Kaspar-American State Bank of Chicago, Ill., which closed on June 24 1932, we learn from the Chicago "Tribune" of Aug. 3 that Judge Robert E. Gentzel in the Superior Court the previous day gave tentative approval to the payment of a 15% dividend to the depositors of the institution. The "Tribune" continuing said:

He entered an order for the payment on Sept. 1, but at the same time instructed Otto Ring, attorney for the Receiver Arthur H. Meyer, to file a motion to set aside the order, which was set for hearing on Sept. 1. The payment order will be rescinded if present plans to reorganize the bank are successful before that date.

Attorney Edward Sager, representing a group of depositors, attacked the reorganization plan, under which depositors would be required to assent to the "freezing" of 60% of their deposits. They have already received a 10% dividend. Attorney Sager charged that "a group of politicians" were backing the reorganization plan.

A charter was issued by the Comptroller of the Currency on July 22 for the First National Bank of Marissa, Marissa, Ill. The new bank, which succeeds The First National Bank, is capitalized at \$25,000. Will J. Brown is President and H. E. Hamilton, Cashier, of the new institution.

On July 28 the Comptroller of the Currency granted a charter to the newly organized Community National Bank of Pontiac, Pontiac, Mich., which succeeds the First National Bank of that place. The new institution is capitalized at \$400,000, \$200,000 of which is preferred stock and \$200,000 common stock.

The Comptroller of the Currency on July 31 granted a charter to the National Bank of Jackson, Mich. The new bank is capitalized at \$300,000, consisting of \$200,000 preferred stock and \$100,000 common stock. S. M. Schram and J. F. Clark are President and Cashier, respectively, of the new organization, which succeeds the Union & Peoples' National Bank of Jackson.

The closing of three Kansas State banks "for examination and for protection of the depositors," namely the Fidelity State & Savings Bank of Emporia; the Eureka Bank, Eureka, and the Farmers' State Bank, Neosho Falls, was reported in Associated Press advices from Topeka under date of Aug. 8, which said:

A municipal bond forgery, which authorities believe may have been a \$1,000,000 swindle, caused the closing of three State banks to-day and the

arrest of one man.

Ronald Finney, bond broker and son of W. V. Finney, Emporia banker (President of the Fidelity State & Savings Bank), surrendered after being charged with uttering \$20,000 in forged bonds to the National Bank of Topeka. He was released on \$25,000 bond, and preliminary hearing was set for September 5.

Governor, Alf M. Landon special that the property of the pro

t for September 5.
Governor Alf M. Landon revealed that eight issues of Kansas municipal bonds, totaling \$329,000, purchased by the State school fund and held in the State Treasury vaults, had been forged in duplicate, making \$658,000 in spurious bonds.

W. J. Barnett, State Bank Commissioner for Oklahoma, has announced authorization of the payment of a fifth dividend of 10% to depositors of the closed Bison State Bank at Bison, Okla., according to the "Oklahoman" of July 29, which continuing said:

The dividend amounted to \$8,496.12 and brought the total refunded to depositors since the bank closed Oct. 13 1931, to \$42,170.82 or 50%.

R. H. Thomas on Aug. 1 became Assistant to the President of the Union National Bank of Kansas City, Mo., the new bank which opened on July 24 last as a successor to the Fidelity National Bank & Trust Co. and the Fidelity Savings Trust Co. Heretofore Mr. Thomas had been Assistant Manager under Roy L. Bone of the Reconstruction Finance Corporation's agency in Kansas City. Mr. Thomas went to Kansas City in February 1932 from Leavenworth, Kan., where he had charge of the liquidating of the Wulfekuhler State Bank of that city. The Kansas City "Star," authority for the above, also said:

Mr. Thomas's home was in Highland, Kan. He was Assistant Cashier there from 1914 to 1928 in the Farmers' State Bank. He became an examiner for the State Banking Department and held the place until his selection in 1930 as an aide by Herman M. Langworthy, who then was receiver for the Kansas City Joint Stock Land Bank. Mr. Thomas was renamed to an examiner's post in Kansas in 1931, and then made liquidating agent for the Leavenworth bank. Leavenworth bank.

Russell E. Mooney, former National Bank Examiner, on July 26 assumed his duties as Vice-President in charge of the credit department of the National Bank of Commerce in Memphis, Tenn., according to the Memphis "Appeal" of July 27 which went on to say:

Mr. Mooney is 32 years old and a native of Milan, Tenn. He spent his boyhood at Jackson, entering the banking business there. He was an Assistant National Bank Examiner assigned to the Eighth Federal Reserve District for six years, and a National Bank Examiner in the Eighth District

From the Atlanta "Constitution" of July 25 we learn that steps for a partial reorganization of the First National Bank of Atlanta, Ga., in line with the provisions of the "Banking Act of 1933," have been launched, and after a committee of seven officers and directors had made a canvass of the requirements of the new banking laws, recommendations were made to reduce the number of directors and to separate the directorate of the bank and the Trust Company of Georgia, an affiliated institution. In order to complete the reorganization, an announcement in the matter said, a meeting of the stockholders will be held on Aug. 23, at which time the new Directorate of 25 members will be chosen. We quote further from the paper mentioned, as follows:

The movement to reorganize the Directorate personnel and other phases egan on June 13 when the directors appointed a committee of seven to make

The committee of seven met on July 11 and recommended several steps of reorganization which were unanimously adopted by the Board. The changes in addition to providing for a reduction of the Directorate from 59 to 25, provide for reduction of the Board of the Trust Company of Georgia to 15 and the reduction of the Directorate of the First National Associates to 15.

The reorganization plan also called for the transfer of \$2,800,000 from the surplus account of the First National and \$200,000 from the undivided profit account, to be set up as a reserve. Of that reserve, \$1,043,000 will be used in charging down the present value of banking houses and other real estate, which now stands on the books at \$4,659,000, and which, after the collection on Jan. 1 next, for real estate already sold, will reduce the real estate account to \$3,500,000.

The plan further stipulates that \$1,000,000 of that reserve be used to

collection on Jan. 1 next, for real estate already sold, will reduce the real estate account to \$3,500,000.

The plan further stipulates that \$1,000,000 of that reserve be used to bring bonds and securities to present market value and that the balance of \$957,000 be used to take care of possible losses in loans and discounts.

According to the information given shareholders, the manipulations outlined will leave the capital of the bank at \$5,400,000, with a surplus of \$2,600,000 and undivided profits of \$687,462, making a total capital structure of \$8,687,462 and in addition a reserve of \$2,196,500.

The plan further provided for \$500,000 of the surplus account of the Trust Company of Georgia, and \$500,000 of the undivided profits account to be set up as a reserve to take care of possible depreciations. After the adjustment, the capital of the trust company will be \$2,000,000; surplus, \$1,500,000; undivided profit, \$170,000 making a total capital structure of \$3,670,000 and in addition reserves of \$1,331,000.

It was not planned at this time to separate the stock ownership of the First National and its affiliate, the trust company. Plans call for a recommendation during the year allowed by the Banking Act as to whether or not the trust company will continue in the investment banking field or continue in commercial banking. The notice to shareholders said the steps were being taken in order to insure the greatest future progress.

Officers of the bank said that the reorganization would not affect the officer personnel of the bank and that capitalization would not be changed.

Ronald Ransom, an official of the Fulton National Bank of Atlanta, Ga., since 1922, was advanced to Executive Vice-President of the institution on Aug. 2, at a meeting of the directors, who at the same time named Bolling H. Jones Jr., an Atlanta business man, a member of the Board. In announcing the appointments, Ryburn G. Clay, President of the institution, stated that the bank showed a satisfactory growth and that deposits reflected general improvement in business conditions. The Atlanta "Constitution" of Aug. 3,

in noting the above, also said in part:

Mr. Ransom has been associated with the bank since 1922, when he left a law partnership of Smith, Hastings and Ransom, which had been counsel

for the bank, to become Vice-President and Trust Officer. He is a past President of the Atlanta Clearing House Association and of the Georgia Bankers' Association, and is now Chairman of the Bank Management Commission of the American Bankers' Association. Mr. Ransom also is serving as Chairman of the Georgia Relief Commission, which is administering emergency relief funds in Georgia, having been appointed to the post by Governor Eugene Talmadge.

Kosciusko Miss., advices dated July 28, printed in the Memphis "Appeal," stated, that according to an announcement on that day by J. Wesley Miller, liquidating agent of the Sallis Bank of Sallis, Miss., a 5% dividend is being paid to depositors. This brings the total dividends already paid up to 75%

The Sallis Bank closed Nov. 20 1930, and has been in liquidation since that time.

The City National Bank of Wichita Falls, Tex., capitalized at \$1,000,000, has been placed in voluntary liquidation. The institution has been succeeded by the City National Bank in Wichita Falls.

Effective July 27 1933, the Farmers' National Bank of Dublin, Tex., went into voluntary liquidation. The institution, which was capitalized at \$50,000, has been absorbed by Dublin National Bank of the same place.

The Trinity National Bank, Trinity, Tex., capitalized at \$50,000, was placed in voluntary liquidation on July 23. The institution has been succeeded by the First National Bank.

The Commercial National Bank of Uvalde, Tex. (said to be the oldest bank in the place), has been consolidated with the First State Bank of Uvalde, according to Associated Press advices from Uvalde on Aug. 2, which went on to say: Tully C. Garner, son of Vice-President John N. Garner, who was President of the First State Bank, will head the consolidated institution, which also will be known as the First State Bank.

Purchase by Henry C. Van Schaack and associates of the entire business, good will and assets of the Denver National Co., former affiliate of the Denver National Bank of Denver, Colo., was announced on July 31. The acquired company is said to be one of the largest and best known real estate and insurance firms in the Rocky Mountain region. Roblin H. Davis, President of the Denver National Bank, in a statement accompanying the announcement, said:

The provisions of the so-called Glass-Steagall bill recently passed by the National Congress have made it seem advisable and possibly necessary for the Denver National Bank to dispose of the business formerly carried on by Denver National Co., an affiliate. The Denver National Bank will hereafter confine its activity in accordance with the spirit of the Glass-Steagall Bill, to the customary banking activities of the commercial, savings and trust descriptions. trust departments.

The Denver "Rocky Mountain News" of Aug. 1, from whose report of the matter, the foregoing is taken, furthermore

Details of the consideration paid for the business were not revealed, but it was stated that the new company, Van Schaack & Co., will have a capital of about \$200,000. The business will be continued in the same quarters. Directors of the new company, besides Henry C. Van Schaack, will be A. E. Humphreys, R. C. Van Schaack, Cedric Kaub, E. S. Gregory, Mason A. Lewis and W. E. Martin.

The Los Angeles "Times" of Aug. 2 stated that H. D. Ivey, President of the Citizens' National Trust & Savings Bank of Los Angeles, Calif., had announced on Aug. 1 that Ralph Edwards, Assistant Cashier at the head office had been appointed Manager of the Western-Virginia branch of the institution and that H. W. Stockfish, who had been Manager of the Western-Virginia branch for many years, had been transferred to the head office.

Two large Portland banks, the United States National Bank and the First National Bank, opened branch offices in Albany, Ore, on July 26. The branches of the respective institutions are located in the heart of the city within a

block of one another. In reporting the opening of the branches, the Portland "Oregonian" of July 27, said in part:

Roy L. Orem, Executive Vice-President, United States National Corp., is manager of Albany branch of the United States National. For years he was with the State Banking Department and is thoroughly familiar with banking conditions throughout the State. His assistants will all be exemployees of Albany banks, as it is the purpose of the United States National to become thoroughly a local institution in every locality in which it operates.

The request that the United States National located in Albany was made

The request that the United States National located in Albany was made in the farm of a petition signed by business firms of that city, and the opening of yesterday was the answer to that request.

Announcement was made by First National that Fred E. Callister, Conservator of First National of Albany, would be Manager of their branch in that city, with John Bryant, Cashier of the closed bank, as assistant, and A. D. Gildow, Teller.

R. F. Watson, for two years Vice-President of the United States National Bank of Salem, Ore., on July 29 was appointed Assistant Vice-President of the United States National Bank of Portland, Ore., of which the Salem institution became a branch on July 30. The Portland "Oregonian" of July 30, from which the above information is obtained, continuing, said:

Mr. Watson, a credit expert, has had 22 years' banking experience, all but Mr. Watson, a credit expert, has had 22 years' banking experience, all but two of which have been with Canadian institutions. He began his career with the Bank of Hamilton, and when that was absorbed by the Canadian Bank of Commerce went with that institution and remained until casting his lot with the United States National. He served the Canadian Bank of Commerce in a number of its offices in Canada and the States, and prior to going to Salem was assistant to E. B. Ireland when the latter was manager of the Canadian bank here. He will be active in the credit department of the United States National and will represent the parent institution in its dealing with its branches.

Mr. Watson is a World War veteran, having served in France two years

with the Canadian army

From the Portland "Oregonian" of Aug. 1 it is learnt that the First National Bank of Portland, Portland, Ore., has taken over the First National Bank of Astoria, Ore., and will operate the institution as a branch. The Astoria bank had deposits, as of June 30 1933, of \$1,400,000. S. S. Gordon, who has been Cashier of the institution since its organization, remains as Manager. We quote furthermore from the "Oregonian," as follows:

E. B. MacNaughton, President, First National, stated that while the toria institution never had operated a savings department or maintained safety boxes, these would be added immediately and work would be started at once to remodel the building to provide adequate space for the new de-

partments.

First of Astoria was founded in 1886 by George Flavel, W. M. Ladd, T. B. Wilcox, Jacob Kamm, S. S. Gordon and John Devlin. Management of the institution has been in the hands of the Flavel family for three generations. H. M. Flavel, President, is a grandson of George Flavel.

Majority of stock of First of Astoria has, during intervening years, passed into possession of estates, with the result that active management of the bank has been left largely to Mr. Gordon, who because of his long service of 47 years feels he has earned a vacation.

The institution has employed 12 people for many years and, it was said, most of these will continue in their present positions with the Astoria branch. Addition of this new unit will give First National nine branch offices in addition to its affiliate at Gresham.

addition to its affiliate at Gresham.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.

Trading on the New York Stock Exchange has been comparatively quiet during the present week, though the volume slowly increased following the moderate dealings on Monday. There has been a small amount of profit taking from time to time but this was readily absorbed as the week progressed. Motor shares and liquor stocks attracted the largest amount of trading interest, though there has been a modest demand for railroad stocks and oil issues. Call money renewed at 1% on Monday and continued unchanged at that rate throughout the week.

There was little interest manifested in the market on Monday and stocks drifted around without definite trend as trading was resumed following the Saturday holiday. The day's movements were without noteworthy incident and the turnover was down to approximately 765,050 shares, the smallest in several weeks. Liquor stocks were moderately steady in anticipation of a favorable repeal vote in Arizona, and there was some buying in a number of other issues, but there was little or no enthusiasm at any time during the session. Railway stocks were dull and practically without movement and most of the recently active shares among the mining issues and oils made little progress in either direction. Price movements were within a narrow channel and generally on the side of the decline. Among the prominent stocks closing on the down side were American Smelting pref. 21/2 points to 55; Brooklyn Union Gas, 3 points to 78; Goodyear (1) pref., 2 points to 68; Homestake Mining, 5½ points to 215; New Haven pref., 2 points to 411/2; Peoples Gas, 21/2 points to 5334; Sloss Sheffield Steel, 2 points to 30; Worthington Pump, 2½ points to 23¾, and United States Tobacco (4.40), $2\frac{1}{2}$ points to 85.

The market turned upward on Tuesday, a fair sized rally carrying many popular speculative favorites to higher levels. Motor stocks, rails and mining shares were the strong issues, though the improvement extended to all parts of the list. Wet stocks also were in demand at higher prices, being stimulated by the vote on prohibition in Arizona. Chrysler Motors were in good demand in expectation of improved

3rd quarter earnings, and the advance in General Motors was due in part to increased demand for July. The outstanding gains for the day were Allied Chemical & Dye 4% points to 1221/2, American Beet Sugar pref. 4 points to 45, American Woolen pref. $5\frac{1}{4}$ points to $50\frac{3}{4}$, Chesapeake Corp. 3 points to 44, Chrysler Corp. 33/4 points to 375/8, Granite City Steel 4 points to 28, Homestake Mining 15 points to 230, Ingersoll Rand (1½) 5 points to 62, International Business Machine 4 points to 149, and Woolworth & Co. 31/2 points to 411/2.

The market moved sharply upward on Wednesday, many active issues advancing up to 6 or more points. over was 2,562,250 shares as compared with 1,252,454 shares on the preceding day. Railroad stocks, steel issues and wet securities were the leaders of the upswing, though there was also an improved demand for the motor shares. taking was in evidence during the morning, but this was generally absorbed as the market continued its advance. The principal gains were Air Reduction 4 points to 101, Allied Chemical & Dye 4½ points to 127, American Beet Sugar pref. 6 points to 51, American Commercial Alcohol 5½ points to 53½, American Sugar Refining 4½ points to 61½, Auburn Auto 5½ points to 51½, Bethlehem Steel 2 points to 42½, J. I. Case Co. 5 points to 73½, Colorado Southern 7 points to 40, Crown Cork & Seal 31/4 points to 49½, Delaware & Hudson 3¾ points to 75½, Eastman Kodak 3 points to 79, Mack Truck 3 points to 38, National Steel 3 points to 46, Reading Company 31/4 points to 52, Union Bag & Paper 3 points to 45, Union Pacific 33/4 points to 120, United States Tocacco (4.40) 3 points to 88, Western Union Telegraph 4½ points to 65%, Worthington Pump 21/4 points to 273/4, American Car & Foundry pref. 6 points to 46 and Atlas Powder 31/8 points to 301/2.

During the early trading on Thursday, the market followed up its advance of the previous day, but considerable selling appeared shortly after the noon hour. The trend turned downward, and while the volume of sales was somewhat larger than on the preceding day, the market was below the previous finals as trading closed, the early advances being entirely erased. Merchandising stocks, motors, oils and chemicals were in demand during the morning dealings and Chrysler Motors reached a new peak for the year. Prominent among the stocks closing on the side of the decline were Allied Chemical & Dye, 21/2 points to 1241/2; American Locomotive, 21/4 points to 293/4; American Tobacco "B," 21/2 points to 871/4; Auburn Auto, 3 points to 581/2; Bethlehem Steel, 2 points to 401/4; Crown Cork & Seal, 2 points to 471/2; Houston Oil, 2 points to 26; Louisville & Nashville, 25% points to 54; National Distillers, 3 points to 901/2; New Haven, 1½ points to 26½; Woolworth, 2¼ points to 41½; Montesanto, 1½ points to 71; American Typefounders pref., 3¾ points to 253/4; Atlantic Coast Line, 11/2 points to 26; and

Consolidated Gas 13% points to 505%.

Stocks worked lower on Friday, and while there was a moderate rally during the morning trading, it was not maintained and prices were lower at the close, the losses ranging from 1 to 2 or more points. In the morning transactions, railroad equipment shares were the strong stocks, most of the dealings centering around American Locomotive, Baldwin Locomotive, American Car & Foundry and General Railway Signal, due to rumors of impending rail equipment buying in the group. American Woolen, common and preferred, attracted considerable attention and so did the miscellaneous industrial stocks, the latter, in many in-stances, showing fractional gains. The changes for the day were generally on the down side, the declines including Allied Chemical & Dye pref., 3 points to 1201/2; Columbian Carbon, 2 points to 57; Electric Storage Battery, 2½ points to 41½; Ingersoll Rand, 3½ points to 61⅓; Tide Water Oil pref., 2¼ points to 63; Vulcan Detining, 2½ points to 46; United Biscuit pref., 3 points to 107; Union Bag & Paper, 1 point to 48, and Reading Co., 2 points to 50. the close the market was dull but firm, with prices slightly above the low levels of the day.

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

Week Ended Aug. 11 1933.	Stocks. Number of Shares.	Railroad and Miscell. Bonds.	State, Municipa' & For'n Bonds.	United States Bonds.	Total Bond Sales.
Saturday Monday Tuesday Wednesday Thursday Friday Friday	765,070 1,232,454 2,562,250 2,821,805 1,342,590	\$5,547,000 6,777,000 8,073,000 7,235,000	2,161,000 2,317,000 2,007,000	\$318,000 1,022,000 944,000 1,573,500 849,000	\$8,272,000 9,960,000 11,334,000 10,815,500 8,633,500
Total	8,724,169	\$33,527,000	\$10,781,500	\$4,706,500	\$49,015,000

Sales at	Week Ended Aug. 11.		Jan. 1 to	Aug. 11.	
New York Stock Exchange.	1933.	1932.	1933.	1932.	
Stocks-No. of shares_ Bonds.	8,724,169	24,565,840	475,375,621	236,402,776	
Government bonds State & foreign bonds Railroad & misc. bonds	\$4,706,500 10,781,500 33,527,000	\$8,695,900 14,102,000 64,161,000	\$288,056,900 487,641,000 1,401,994,900	\$457,508,950 485,037,100 978,629,500	
Total	\$49,015,000	\$86,958,900	\$2,177,692,800	\$1,921,175,550	

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

Week Ended	Bos	Boston.		ielphia.	Baltimore.		
Aug. 11 1933.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales.	
Saturday Monday Tuesday Wednesday Thursday Friday	19,644 21,962 36,481 46,422 3,515	9,000	16,169 11,401 27,875 31,900 2,925		445 895 1,857 1,096 384	2,100	
TotalPrev. wk. revised_	128,024 173,507		90,270 86,607		4,677 5,400		

THE CURB EXCHANGE.

Closely following the movements of the "big board," the Curb Market has been quiet during most of the week, particularly on Monday when the volume of trading was very small. Wet stocks have been in good demand and generally moved forward and there has been some interest displayed in industrial stocks, but there has been only a very moderate amount of interest shown in the miscellaneous issues, oil stocks and mining shares. Some profit taking was in evidence on Thursday, and while it served as a check on the advance, it made little change in the final prices. On Monday, trading was unusually dull and with the exception of the so-called wet stocks, the price trend was toward lower levels. The liquor group gained ground during the morning, but prices softened as the day progressed and sold off at the close. Stocks like Electric Bond & Share, American Gas & Electric and Aluminum Co. of America were off about a point. Hiram Walker and Gulf Oil of Pennsylvania, on the other hand, showed fractional gains. Mining shares were down on the day and investment issues were below their

Trading was again dull and without noteworthy incident on Tuesday, though the tone showed some improvement over the previous day. Wet stocks were the leaders of the upward movement, the interest in this group being due to the repeal vote taken in Arizona. The strong stocks were Hiram Walker, which at one period was up about 3 points to 41¾ and Distillers Seagran, which jumped about 3 points. Public utilities firmed up as the day progressed and such popular stocks as Electric Bond & Share and American Gas & Electric gained about a point. Oil shares attracted some speculative attention, Humble Oil showing a substantial advance. Mining shares were active, and while the gains were not large, most of the group closed moderately higher. Investment trust were slightly higher.

Fresh buying was apparent on Wednesday, and as the market increased in activity, the gains registered up to 4 or more points though, on the whole, the volume of sales was not particularly noteworthy. The usual market leaders continued in demand. Electric Bond & Sahre was up about a point at its peak for the day. American Gas & Electric was slightly higher and Consolidated Gas of Baltimore was above the previous final. In the industrial group, Aluminum Co. of America was bought in moderate volume and jumped about 2 points at its peak for the day. Dow Chemical was up about 3 points and Tubize gained 4 points. Oil shares attracted a moderate amount of buying and both mining stocks and investment issues were firm.

Following a brisk upward movement during the morning trading on Thursday, substantial gains were recorded ranging up to 3 or more points, though the list was subjected to profit taking on a broad basis which cancelled a goodly part of the early advances. As the session neared the close, the selling subsided, and while some gains were made, most of the active stocks failed to attain their early levels. Aluminum Co. of America and General Tire & Rubber moved against the trend, the latter touching 103 at its top for the day. Public utilities displayed considerable strength during the first hour, though some of the stocks gave way to pressure later in the day. Wet stocks showed early gains, and while a part of the advanced were erased, the group, as a whole, continued fairly firm. Oil shares were moderately strong, but the gains were small.

Irregular price movements were the rule during the trading on the Curb Exchange on Friday, and while the turnover was small, the changes were also narrow. Some pressure was apparent but the offerings were, as a rule, well absorbed. Industrial shares were the strong stocks, particularly in the late trading. Aluminum Co. of America was moderately strong and showed a modest gain at the close and Armstrong Cork & Seal was up about a point at its top for the day. Public utilities eased off, most of the popular issues showing a fractional loss. Oil stocks were dull and mining shares were neglected. The range of prices for the week was generally toward higher levels, though the gains were small. Among the prominent stocks showing advances for the week were Aluminum Co. of America, 681/2 to 731/4; American Gas & Electric, $34\frac{1}{2}$ to $35\frac{1}{8}$; American Light & Traction, 19 to 20; Atlas Corp., $13\frac{1}{2}$ to $14\frac{1}{4}$; Commonwealth Edison, 63½ to 65¼; Cord Corp., 9¾ to 11½; Creole Petroleum, 6½ to 6½; Duke Power, 60 to 61; Electric Bond & Share, 23 to 24 $\frac{7}{8}$; Ford of Canada A, 13 to $14\frac{5}{8}$; Gulf Oil of Pennsylvania, 45% to 47%; Hudson Bay Mining, 9% to 9%; Humble Oil, $69\frac{5}{8}$ to $75\frac{1}{2}$; International Petroleum, $16\frac{1}{2}$ to $16\frac{5}{8}$; Parker Rust Proof, $60\frac{1}{4}$ to $62\frac{5}{8}$; Standard Oil of Indiana, 281/8 to 297/8; Swift & Co., 175/8 to 181/2; United Founders, 1¾ to 2; United Light & Power A, 5 to 5¼; and United Shoe Machinery, 513/4 to 521/2.

DAILY TRANSACTIONS AT THE NEW YORK CURB EXCHANGE

Tree Product	Stocks	Bonds (Par Value).							
Week Ended Aug. 11 1933.	(Number of Shares).	Domestic.		Foreign Government.		Foreign Corporate.		Total.	
Saturday	188,245 223,555 365,660 397,255 242,770		Exch ,499,000 ,463,000 ,409,000 ,277,000 ,122,000	S	e closed 142,000 140,000 138,000 112,000 158,000	\$109,00 140,00 97,00 47,00 75,00	00	\$2,750,000 2,743,000 3,644,000 3,436,000 3,355,000	
Total	1,417,485	\$14	,770,000	8	690,000	\$468,00	00	\$15,928,000	
Sales at	Week Ended Aug. 11.			. Jan. 1 to Aug. 11.				. 11.	
New York Curb Exchange.	1933.	ī	1932.	2. 198		933.		1932.	
Stocks—No. of shares_ Bonds. Domestic Foreign government Foreign corporate	1,417,48 \$14,770,00 690,00 468,00	00	2,755, \$33,890, 1,288, 746,	000	\$596, 28,	991,131 624,000 453,000 841,000	8	30,510,497 483,722,100 20,417,000 42,623,000	
Total	\$15,928.00	00	\$35,924.	000	\$651.	918,000	8	546,762,100	

COURSE OF BANK CLEARINGS.

Bank clearings this week will again show a decrease as compared with a year ago. This is the second time that our bank clearings totals have shown a decrease as compared with 1932, since the week ended June 10. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country, indicate that for the week ended to-day (Saturday, Aug. 12) bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will fall 11.2% below those for the corresponding week last year. Our preliminary total stands at \$3,929,546,019, against \$4,423,126,478 for the same week in 1932. At this center there is a loss for the five days ended Friday of 12.5%. Our comparative summary for the week follows:

Clearings—Returns by Telegraph. Week Ending Aug. 12.	1933.	1932.	Per Cent.	
New York	\$2,066,446,307	\$2,362,290,791	-12.5	
Chicago	143,652,187	145,080,370	-1.0	
Philadelphia	171,000,000	179,000,000	-4.5	
Boston	131,000,000	135,000,000	-3.0	
Kansas City	44,844,904	49,750,173	-9.9	
St. Louis	43,000,000	42,700,000	+0.7	
San Francisco	67,123,000	76,557,000	-12.3	
Los Angeles	No longer will re	port clearings.	1000	
Pittsburgh	56,396,780	55,474,830	+1.7	
Detroit	37,133,530	41,538,000	-10.6	
Cleveland	44,704,711	48,853,671	-8.5	
Baltimore	30,705,499	46,026,397	-33.3	
New Orleans	16,605,005	22,500,402	-26.2	
Twelve cities, five days	\$2,852,611,923	\$3,204,771,634	-11.0	
Other cities, five days.	422,009,760	441,372,615	-4.4	
Total all cities, five days	\$3,274,621,683	\$3,646,144,249	-10.2	
All cities, one day	654,924,336	776,982,229	-15.7	
Total all cities for week	\$3,929,546,019	\$4,423,126,478	-11.2	

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 to be in all cases 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 Aug. 5. For that week there is a decrease of 2.7%, the aggregate of clearings for the whole country being \$5,057,204,254, against \$5,197,354,823 in the same week in 1932. Outside of this city the decrease is 1.3%, the bank clearings at this center having recorded a loss of 3.4%. We group the cities ac-

cording to the Federal Reserve districts in which they are located and from this it appears that in the New York Reserve District, including this city, there is a decrease of 3.6%, in the Boston Reserve District of 4.3% and in the Philadelphia Reserve District 3.1%. The Cleveland Reserve District enjoys a gain of 1.5% and the Atlanta Reserve District of 19.3%, but the Richmond Reserve District suffers a loss of 28.0%. In the Chicago Reserve District the totals record a diminution, but in the St. Louis Reserve District the totals record an expansion of 29.1% and in the Minneapolis Reserve District of 26.0%. The Kansas City Reserve District has to its credit an increase of 7.5% and the Dallas Reserve District of 2.0%, but the San Francisco Reserve District shows a decrease of 5.6%.

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

SUMMARY OF BANK CLEARINGS.

Week Ended Aug . 5 1933.	1933.	1932.	Inc.or Dec.	1931.	1930.
Federal Reserve Dists.	s	\$	%	\$	\$
1st Boston12 cities	220,387,601	230,387,344	-4.3	403,035,041	439,405,074
2d New York 12 '	3,436,775,277	3,565,128,559	-3.6	4,738,067,459	5,819,375,215
3d Philadelphia. 9 "	260,327,018	268,517,739	-3.1	423,559,511	505,159,401
4th Cleveland _ 5 "	192,999,813	190,145,876	+1.5	282,379,318	337,654,660
5th Richmond 6 "	88,440,682	122,844,653	-28.0	149,827,495	155,740,839
6th Atlanta 10 "	84,953,068	71,223,130	+19.3	101,196,691	118,814,412
7th Chicago 19 "	313,404,505	326,118,822		438,058,651	739,602,328
8th St. Louis 4 "	93,069,141	72,108,318	+29.1	109,735,458	144,965,950
9th Minneapolis 7 "	84,719,551	67,227,816		83,533,647	108,298,790
10th KansasCity 9 "	98,443,170	91,599,832		140,540,233	189,189,413
11th Dallas 5 "	31,529,693	30,897,155	+2.0	40,414,570	48,262,779
12th San Fran_13 "	152,154,735	161,155,579		233,005,172	276,071,242
Total111 cities	5,057,204,254	5,197,354,823	-2.7	7,143,362,246	8,882,540,103
Outside N. Y. City	1,705,866,945	1,727,890,961	-1.3	2,534,487,068	3,199,815,180
Canada32 cities	436,479,238	262,044,341	+66.6	308,981,361	361,497,302

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

	Week Ended Aug. 5.				
Clearings at—	1933.	1932.	Inc. or Dec.	1931.	1930.
	S	\$	%	\$	8
First Federal	Reserve Dist	rict-Boston		690 901	697 947
Maine—Bangor - Portland	495,450 1,818,529	484,427 2,279,859	$^{+2.3}_{-20.2}$	632,381 3,169,323 360,380,323	637,347 3,701,453 394,467,796 873,282 539,978
Mass.—Boston	190,000,000	195.000.000	-2.6	360.380.323	394,467,796
Fall River	625,789	502,566	+24.5	918,134 430,904	873,282
Lowell	625,789 *275,000	502,566 337,349 511,325	-18.5	430,904	539,978
New Bedford	625,658	511,325	+22.4	823,424	863,993
Springfield Worcester	2,337,508	2,950,120 2,309,726 12,780,420	-20.8 -48.4	823,424 3,958,859 2,814,315 12,716,517	4,035,678 2,973,035
Conn.—Hartford	12 187 258	12.780.420	-4.6	12.716.517	12,163,876
New Haven	3,024,544	3,680,494 9,112,800 438,258	-17.8	0.989.002	6,961,623
R.I.—Providence	7,089,800	9,112,800	-22.2	10,613,500 587,999	6,961,623 11,558,700
N.H.—Manches'r	2,337,508 1,191,106 12,187,258 3,024,544 7,089,800 716,959	438,258	+63.6	587,999	628,313
Total (12 cities)	220,387,601	230,387,344	-4.3	403,035,041	439,405,074
Second Feder	al Reserve D	istrict-New	York-	# 047 000	0 011 251
N. Y.—Albany Binghamton	6,014,645	5,346,791 1,179,371	+12.5	5,947,888	6,011,351
Buffalo	1,141,674	24 806 798	+0.3	35 522 395	43 554 593
Elmira	510,428	24,806,798 520,491	-1.9	908,380	709,215
Tomostown	24,873,593 510,428 314,656	530,541	-40.7	839,480	1,121,075
New York Rochester Syracuse	3,351,337,309		-3.4	4,608,875,178	5,682,724,923
Rochester	6,843,004	9,143,092	-25.2	10,367,682	0,011,331 1,744,108 43,554,593 709,215 1,121,075 5,682,724,923 10,395,985 5,195,057 3,871,072
Syracuse	3,022,113	3,262,552	15.6	4,616,956	3,195,057
Conn.—Stamford	2,553,623	9,143,092 3,262,552 3,023,984 636,698	-15.6 -25.7	642 830	3,871,072 628,216
N. J.—Montclair Newark	472,909 15,845,235	18,760,048	-15.5	3,616,176 642,830 26,532,506	29,423,174
Northern N. J.	23,846,088	28,317,115	-15.8	38,796,689	33,996,448
Total (12 cities)	3,436,775,277	3,565,128,559	-3.6	4,738,067,459	5,819,375,215
Third Federal	Reserve Dist	rict-Philad	elphia	- 664 407	1 277 000
Pa.—Altoona Bethlehem	372,914 c	391,871	-4.8 c	664,497	1,277,006
Chester	290,006	289 744	_94 9	1,048,921	1,590,135
Lancaster	867,293	1,211,319 255,000,000 1,854,957 3,090,514	-28.4	2,420,906	1,590,906
Philadelphia	250.000.000	255,000,000	-2.0	403,000,000 2,639,232	485,000,000 3,111,522
Reading	969,679 2,334,948	1,854,957	-47.7	2,639,232	3,111,522
Scranton	2,334,948	3,090,514	-24.4 -17.0	4,535,518	3,920,835
Wilkes-Barre	1,000,420	1,870,810	+0.2	2,949,189 1,319,248	3,204,876 1,928,121
N. J.—Trenton	1,556,420 1,434,858 2,500,900	1,875,813 1,432,521 3,278,000	-23.7	4,982,000	3,536,000
Total (9 cities)_	260,327,018	268,517,739	-3.1	423,559,511	505,159,401
Fourth Feder		istrict—Clev			
Ohio-Akron	c	c	c	c	c
Cincinnati	35,389,927	34,905,234		48 921 552	66 815 702
Cleveland	62 255 695	58 167 544	$^{+1.4}_{+7.0}_{+0.4}$	48,221,552 93,281,593 12,439,600	66,815,702 103,127,642
Columbus	62,255,695 7,432,700	58,167,544 7,400,300		12,439,600	13,251,000
Mansfield	930,721	735,609	+26.5	1,297,558	1,516,779
Youngstown Pa.—Pittsburgh -	86,990,770	88,937,189	-2.2	127,139,015	C
Total (5 cities)	192,999,813		+1.5		
		Second Control of Control			
Fifth Federal	Reserve Disc	345,451	-71.5	548,541	974,946
W.Va.—Hunt'ton Va.—Norfolk	98,585 2,442,000	2,846,461	-14.2	3 528 556	3,355,478
Richmond	22,968,492	22,191,292	+3.5	29,644,395	38,079,000 1,745,916
S. C.—Charleston	570,676	22,191,292 662,784 79,245,508	-13.9	3,528,556 29,644,395 1,366,017 92,448,204 22,291,782	1,745,916
Md.—Baltimore	570,676 50,724,262	79,245,508	-36.0	92,448,204	86,944,488
D.C.—Washing'n	11,636,667	17,553,157	-33.7	22,291,782	24,641,021
Total (6 cities)_	88,440,682	122,844,653	-28.0	149,827,495	155,740,839
Sixth Federal	Reserve Dist 4,029,957	rict-Atlant	a- +84.9	2 500 645	9 917 000
	4 029 957	2,179,019 7,118,794	1 90 7	3,522,645	2,317,000
Tenn.—Knoxville	10 001 710		+80.7	20,012,011	17,018,342
Tenn.—Knoxville Nashville	12,861,718	23 700 000	+20.3	30.300.000	
Tenn.—Knoxville Nashville Ga.—Atlanta	12,861,718 28,500,000	23,700,000	$+20.3 \\ +9.4$	1,089,673	1,186,049
Tenn.—Knoxville Nashville Ga.—Atlanta Augusta	12,861,718 28,500,000 672,998 535,694	615,258 414,088	+20.3 $+9.4$ $+29.4$	1,089,673 650,965	1,186,049 1,393,795
Tenn.—Knoxville Nashville Ga.—Atlanta Augusta Macon Fla.— Jack'nville	12,861,718 28,500,000 672,998 535,694	615,258 414,088	+20.3 $+9.4$ $+29.4$	1,089,673 650,965 9,801,695	1,186,049 1,393,795 9,776,740
Tenn.—Knoxville Nashville Ga.—Atlanta Augusta Macon Fla.— Jack'nville Ala.—Birm'ham	12,861,718 28,500,000 672,998 535,694	615,258 414,088	+20.3 $+9.4$ $+29.4$	1,089,673 650,965 9,801,695 10,950,361	1,186,049 1,393,795 9,776,740 13,255,616
Tenn.— Knoxville Nashville Ga.—Atlanta Augusta Macon Fla.— Jack'nville Ala.—Birm'ham Mobile	12,861,718 28,500,000 672,998 535,694	615,258 414,088	+20.3 $+9.4$ $+29.4$ $+55.4$ $+22.6$ $+30.9$	3,322,645 10,912,877 30,300,000 1,089,673 650,965 9,801,695 10,950,361 1,234,670	1,186,049 1,393,795 9,776,740 13,255,616 1,693,688
Tenn.—Knoxville Nashville Ga.—Atlanta Augusta Macon Fla.—Jack'nville Ala.—Birm'ham Mobile Miss.—Jackson	12,861,718 28,500,000 672,998 535,694 10,702,000 8,256,470 998,049	23,700,000 615,258 414,088 6,886,978 6,733,136 762,516	+20.3 +9.4 +29.4 +55.4 +22.6 +30.9	c	c 1,055,055
Tenn.— Knoxville Nashville Ga.—Atlanta Augusta Macon Fla.— Jack'nville Ala.—Birm'ham Mobile	12,861,718 28,500,000 672,998 535,694	615,258 414,088	+20.3 $+9.4$ $+29.4$ $+55.4$ $+22.6$ $+30.9$	1,089,673 650,965 9,801,695 10,950,361 1,234,670 c 121,742 32,612,063	1,186,049 1,393,795 9,776,740 13,255,616 1,693,688 c 202,725 35,739,947

		Week	Ended A	ug. 5.	
Clearings at—	1933.	1932.	Inc. or Dec.	1931.	1930.
Seventh Feder	\$ al Reserve D	\$ istrict—Chic	ago —	S	\$
Mich.—Adrian Ann Arbor	18,108 599,075	103,525 813,541	$-82.5 \\ -26.4$	$\begin{array}{c} 196,734 \\ 770,240 \\ 13,345,370 \end{array}$	177,665 819,591 137,596,697
Detroit Grand Rapids_	50,151,426	63,460,614	$-21.0 \\ -53.9$	13,345,370 6,399,997	137,596,697 6,244,317
LansingInd.—Ft. Wayne	1,823,089 643,939 471,224 10,260,000 405,586	1,340,100 1,278,665 12,002,000 975,849	$-51.9 \\ -63.1$	2 774 454	2 021 772
Indianapolis	10,260,000	12,002,000	-14.5	17,924,000	20,109,000
South Bend Terre Haute	0,004,001	2,009,248	-58.4 + 13.0	1,709,612 17,924,000 1,034,716 3,656,891	2,907,461 20,109,000 2,310,201 4,041,977 26,130,585
Wis.—Milwaukee Ia.—Ced. Rapids	12,629,976 236,226	15,546,689 610,936	-18.8 -61.3	2 525 092	
Des Moines	4,942,683 2,107,541	610,936 5,124,760 2,314,340	-3.6 -8.9	6,441,238 4,625,719	7,613,882 5,646,705
WaterlooIll.—Bloomington	*300,000	1,137,690	-73.6	1,383,189	1,970,951
Chicago Decatur	220,434,027 688,890	209,075,828	$+5.4 \\ -1.8$	345,948,875 919,561	1,970,951 506,681,717 1,354,366
Peoria Rockford	2,467,436 1,212,977 1,007,435	2,464,662 767,572 1,789,649	$+0.1 \\ +58.0$	2,807,627	4,390,464 2,764,560
Springfield	1,007,435	1,789,649	-43.7	1,409,999 2,639,784	2,826,669
Total (19 cities)	313,404,505	326,118,822	-3.9	438,058,651	739,602,328
Eighth Federa Ind.—Evansville	b	trict—St. Lo	uis— b	ь	b
Mo.—St. Louis Ky.—Louisville _	65,100,000 17,694,386	49,000,000 15,532,899	+32.9	79,200,000 19,814,379 9,809,465	98,800,000 31,444,93
Tenn.— Memphis Ill.—Jacksonville	9,862,755 b	7,055,959 b	+39.8 b	9,809,465 b	13,435,82
Quincy	412,000	519,460	-20.7	911,614	1,285,193
Total (4 cities).	93,069,141	72,108,318	+29.1	109,735,458	144,965,950
Ninth Federal	Reserve Dis	trict-Minn	eapolis		
Minn.—Duluth Minneapolis	4,023,761 62,317,896	2,752,088 45,644,281 14,908,239 1,697,551 599,873	$+46.2 \\ +36.5$	4,567,708 57,131,077	5,842,18 76,554,75
St. Paul N. D.—Fargo	14,287,413 1,517,753	14,908,239 1,697,551	$-4.2 \\ -10.6$	16,552,376 1,920,204	19,042,80 2,038,68
N. D.—Fargo S. D.—Aberdeen Mont.—Billings_	14,287,413 1,517,753 456,571 257,431 1,858,726	599,873 280,962	-23.9 -8.4	750,520	1,005,95 596,42
Helena	1,858,726	1,344,822	+38.2	539,585 2,072,177	3,218,00
Total (7 cities)_	84,719,551	67,227,816	+26.0	83,533,647	108,298,79
Tenth Federal Neb.—Fremont	Reserve Dis	trict—Kans 179,263	as City -57.8	270 001	245.05
Hastings	c	c	c	270,091 c	345,25 c
LincolnOmaha	2,161,299 21,156,576	20,312,238	+4.2	3,091,090 31,905,642	3,616,05 41,192,40
Kan.—Topeka Wichita	1,698,502 2,395,575	1,819,085 4,265,218	-6.6 -43.8	2,782,120 5,026,491	41,192,40 3,722,29 8,382,91
Mo.—Kan. City_ St. Joseph	2,395,575 67,026,567 2,923,779	4,265,218 59,412,210 2,314,872 878,747	$^{+12.8}_{+26.3}$	90,853,567 3,849,729 1,362,391	
Colo.—Colo. Spgs Pueblo	574,228 431,070	878,747 642,705	-34.7 -32.9	1,362,391 1,408,112	5,224,13 1,381,99 1,734,30
Total (9 cities) _	98,443,170	91,599,832	+7.5	140,549,233	189,189,41
Eleventh Fede	ral Reserve	District—Da	IIas-		
Texas—Austin Dallas	782,552 23,868,654	723,720 22,187,509	+7.6	1,162,832 28,264,413	1,294,04 32,484,54
Ft. Worth Galveston	3,830,918 1,462,000	4,725,021	$-18.9 \\ +1.5$	6,237,670 2,054,000	8,870,78 2,223,00
La.—Shreveport	1,462,000 1,585,569	1,819,305	-12.8	2,695,655	3,390,40
Total (5 cities)_	31,529,693	30,897,155	+2.0	40,414,570	48,262,77
Twelfth Feder Wash.—Seattle	al Reserve D 19,321,160	istrict-San	Franci —18.6	sco— 27,930,675	27 220 60
Spokane	4,471,000 282,382	23,734,140 4,845,000 309,333	-7.7 -8.7	9,436,000	37,320,69 10,188,00
Yakima Ore.—Portland	15,613,600	16,776,468	-6.9	9,436,000 663,155 26,531,554 13,170,523	31,688,13
Utah—S.Lk. City Calif.—Lg.Beach	9,603,952 2,851,101	9 639 160	$^{+23.8}_{+8.3}$	4,881,932	10,188,00 949,26 31,688,13 15,643,96 6,080,84
Los Angeles Pasadena Sacramento San Diego	2,542,009	2,735,708	ngs. —7.1	4,267,518 7,815,666	
Saramento	2,582,963 No longer will	6,157,790 report cleari	-58.1 ngs.		
San Francisco - San Jose	1 529 879	1.532,375	-1.5 -0.2	130,542,000 2,944,423	153,266,00 2,997,99
Santa Barbara _ Santa Monica _	888,938	920,791 806,311 1,120,795	-3.5 +2.7	1,686,721 1,558,805	1,789,60 2,100,46
Stockton	1,154,128	1,120,795	+3.0	1,576,200	2,163,40
Total (13 cities)	152,154,735	161,155,579		233,005,172	276,071,24
Grand total (111 cities)	5,057,204,254	5,197,354,823	-2.7	7,143,362,246	8,882,540,10
Outside New York	1,705,866,945	1,727,890,961		2,534,487,068	
		Week	Ended A	ug. 3.	
Clearings at—	1933.	1029	Inc. or Dec.	1931.	1930.
Canada—	S	8	8		8
Montreal	98,411,603	83,040,158 72,317,989	+18.5	105,845,949 80,609,902	122,898,08
Winnipeg	153,815,611	47,817,182	+221.7	44,625,030	55,558,25
Ottawa	3 718 092	3.853.560	-3.5	6,184,055	6,922,97
	0,110,002	4 700 474	7.0		
Halifax	4,198,125 2,107,312	4,762,454 2,082,983	$-11.8 \\ +1.2$	6,147,465 3,486,527	3,805,30
Halifax Hamilton Calgary	4,198,125 2,107,312 3,793,228 6,023,874	4,762,454 2,082,983 3,492,908 4,571,785	$-11.8 \\ +1.2 \\ +8.6 \\ +31.8$	6,147,465 3,486,527 4,897,991 4,528,652	0,000,01
Halifax Hamilton Calgary St. John Victoria	4,198,125 2,107,312 3,793,228 6,023,874 1,659,369 1,647,137	4,762,454 2,082,983 3,492,908 4,571,785 1,810,121 1,507,617	$-11.8 \\ +1.2 \\ +8.6 \\ +31.8 \\ -8.3 \\ +9.3$	19,937,433 6,184,055 6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429	0,000,01
Halifax Hamilton Calgary St. John Victoria London Edmonton	4,198,125 2,107,312 3,793,228 6,023,874 1,659,369 1,647,137 2,276,806 3,224,326	4,762,454 2,082,983 3,492,908 4,571,785 1,810,121 1,507,617 2,290,923 3,442,317	$ \begin{array}{r} -11.8 \\ +1.2 \\ +8.6 \\ +31.8 \\ -8.3 \\ +9.3 \\ -0.6 \\ -6.3 \end{array} $	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,396	0,000,01
Halifax Halifax Hamilton Calgary St. John Victoria London Edmonton Regina Brandon	4,198,125 2,107,312 3,793,228 6,023,874 1,659,369 1,647,137 2,276,806 3,224,326 5,583,998 331,341	4,762,454 2,082,983 3,492,908 4,571,785 1,810,121 1,507,617 2,290,923 3,442,317 4,491,822 389,437	-11.8 +1.2 +8.6 +31.8 -8.3 +9.3 -0.6 -6.3 +24.3 -14.9	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,396 6,113,260	0,000,01
Halifax Hamilton Calgary St. John Victoria London Edmonton Regina Brandon Lethbridge	4,198,125 2,107,312 3,793,228 6,023,874 1,659,369 1,647,137 2,276,806 3,224,326 5,583,998 331,341 309,630	83,040,158 72,317,989 47,817,182 13,884,355 3,853,600 4,762,454 2,082,983 3,402,908 4,671,785 1,810,181 1,507,617 2,290,241 3,442,317 4,491,822 389,437 367,446 1 191, 342	-11.8 +1.2 +8.6 +31.8 -8.3 +9.3 -0.6 -6.3 +24.3 -14.9 -15.7	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,396 6,113,260 468,275 421,912	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,98 631,58
Halifax Hamilton Calgary St. John Victoria London Edmonton Regina Brandon Lethbridge Saskatoon Moose Jaw	4,198,125 2,107,312 3,703,228 6,023,874 1,659,369 1,647,137 2,276,806 3,224,326 5,583,998 331,341 309,630 1,323,537 472,980	4,762,454 2,082,983 3,492,908 4,571,785 1,810,121 1,507,617 2,290,923 3,442,317 4,491,822 389,437 367,446 1,912,327 491,422	-11.8 +1.2 +8.6 +31.8 -8.3 -0.6 -6.3 +24.3 -14.9 -15.7 -30.8 -3.8	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,396 6,113,260 468,275 421,912 2,205,767 666,358	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,98 631,58
Brantford	4,198,125 2,107,312 3,793,228 6,023,874 1,659,369 1,647,137 2,276,806 3,224,326 5,583,998 331,341 309,630 1,323,537 472,980 742,371 680,328	4,762,454 2,082,983 3,492,908 4,571,785 1,810,121 1,507,617 2,290,923 3,442,317 4,491,822 389,437 367,446 1,912,327 491,422 776,896 576,683	-11.8 +1.2 +8.6 +31.8 -8.3 +9.3 -0.6 -6.3 -14.9 -15.7 -30.8 -4.4 +18.0	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,550,308 4,637,396 6,113,260 468,275 421,912 2,205,767 666,358 807,903 688,100	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,98 631,58
Fort William New Westminster Medicine Hat	680,328 561,171 198,482	576,683 423,381	$ \begin{array}{r} -15.7 \\ -30.8 \\ -3.8 \\ -4.4 \\ +18.0 \\ -32.5 \end{array} $	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,384 6,037,396 6,113,260 468,275 421,912 2,205,767 666,358 807,903 688,100 767,762 231,152	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,98 631,58
Fort William	680,328 561,171 198,482	576,683 423,381 175,979	$ \begin{array}{r} -15.7 \\ -30.8 \\ -3.8 \\ -4.4 \\ +18.0 \\ -32.5 \end{array} $	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,308 61,113,260 468,275 421,912 2,205,767 666,358 807,903 688,100 767,762 231,152 787,291 746,481	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,95 631,55
Fort William	680,328 561,171 198,482	576,683 423,381 175,979	$ \begin{array}{r} -15.7 \\ -30.8 \\ -3.8 \\ -4.4 \\ +18.0 \\ -32.5 \end{array} $	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,308 6,113,260 468,275 421,912 2,205,767 666,358 807,903 688,100 767,762 231,152 787,291 746,438 921,524 3,015,968	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,95 631,55
Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Windsor Prince Albert	680,328 561,171 198,482	576,683 423,381 175,979	$ \begin{array}{r} -15.7 \\ -30.8 \\ -3.8 \\ -4.4 \\ +18.0 \\ -32.5 \\ -12.8 \\ -5.0 \\ -11.7 \\ -27.8 \\ +2.4 \end{array} $	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,308 6,113,260 468,275 421,912 2,205,767 666,358 807,903 688,100 767,762 231,152 787,291 746,438 921,524 3,015,594 46,514 67,154	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,95 631,55
Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Windsor Prince Albert Moncton Kingston	680,328 561,171 198,482	576,683 423,381 175,979	-15.7 -30.8 -3.8 -4.4 +18.0 -32.5 -12.8 -5.0 -11.7 -27.8 +2.4 +2.4 -31.1	6,147,465 3,486,527 4,897,991 4,528,652 2,129,109 2,034,429 2,550,308 4,637,308 4,637,308 4,637,308 4,637,308 4,637,308 4,637,308 807,903 688,100 767,762 231,152 787,291 746,438 921,524 3,015,596 416,514 87,1534 882,447	7,585,08 2,531,38 2,822,76 2,786,93 5,159,48 5,266,95 631,55
Fort William New Westminster Medicine Hat Peterborough Sherbrooke Kitchener Windsor Prince Albert Moncton Kingston Chatham Sarnia	680,328 561,171 198,482 559,123 555,318 861,000 2,431,991 284,770 551,776 552,361 484,044 363,542	576,683 423,381 175,979 588,796 629,209 1,193,237 2,375,406 278,155 800,891 584,532 398,079	$ \begin{array}{r} -15.7 \\ -30.8 \\ -3.8 \\ -4.4 \\ +18.0 \\ -32.5 \\ -12.8 \\ -5.0 \\ -11.7 \\ -27.8 \\ +2.4 \\ -31.1 \\ -5.5 \\ +21.6 \end{array} $	421,912 2,205,767 666,358 807,903 688,100 767,762 231,152 787,291 746,483 921,524 3,015,956 416,514 877,153 682,447 360,696	7,585,08 2,581,38 2,822,76 2,786,93 5,159,48 5,266,95 5,55,66 2,364,74 1,017,23 1,006,96 844,88 917,20 327,88 696,01 976,41 1,113,55 4,163,94 1,058,90 808,07 638,22 928,51
Fort William New Westminster Medleine Hat Peterborough Sherbrooke Kitchener Windsor Prince Albert Moncton Kingston Chatham	680,328 561,171 198,482 559,123 555,318 861,000 2,431,991 284,770 551,776 552,361 484,044 363,542 560,579	576,683 423,381 175,979 588,796 629,209 1,193,237 2,375,406 278,155 800,891 584,532 398,079 357,218 359,073	$\begin{array}{c} -35.7 \\ -30.8 \\ -3.8 \\ -4.4 \\ +18.0 \\ -32.5 \\ -12.8 \\ -5.0 \\ -11.7 \\ -27.8 \\ +2.4 \\ +2.4 \\ -31.1 \\ -5.5 \\ +21.6 \\ +1.8 \\ +56.1 \end{array}$	421,912 2,205,767 666,388 807,398 807,398 688,100 767,762 231,152 787,291 746,483 921,524 416,514 877,153 682,447 300,696 464,183 724,379	2,822,76 2,786,93 5,159,48 5,266,95 631,55 555,99 2,364,74 1,017,23 1,006,844,86 917,20 327,89 696,01 976,41 1,113,55 4,163,94 1,588,94 638,26 928,53 997,01

b No clearings available. c Clearing House not functioning at present. $\!\!\!\!\!\!\!\!^*$ Estimated.

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 26 1933:

GOLD.

The Bank of Ergland gold reserve against notes amounted to £189,695,939 on the 19th inst.. as compared with £189,694,971 on the previous Wednesday. During the week the Bank announced purchases of bar gold to the value of £358,180.

In the open market substantial amounts of gold have been available. Purchases have been made for the Continent, but most of the offerings were secured for destinations rot disclosed.

The demand for spot gold continued to be keen and, in consequence, the premium over franc parity has been maintained.

Quotations during the week:

Ounce. 124s. 6d. 124s. 1d. 123s. 8d. 123s. 6½d. 123s. 6d. 123s. 9½d. 123s. 10.17d.	Equivalent Value of £ Sterling. 13s. 7.77d. 13s. 8.32d. 13s. 8.67d. 13s. 9.04d. 13s. 9.09d. 13s. 8.70d.
1208. 10.114.	105. 0.004.
	124s. 6d. 124s. 1d. 123s. 8d. 123s. 6½d. 123s. 6d. 123s. 9½d.

The following were the United Kingdom imports and exports of gold

Imports.		Exports.	usu.,
Germany Netherlands France Switzerland Iraq United States of America British South Africa China British India British Malaya Hong Kong Australia Newfoundland New Zealand Venezuela Other countries	26,982 1,720,410 1,473,308 18,094 72,279 1,032,840 270,419 784,326 65,801 71,920	Germany Netherlands France Switzerland Czechoslovakia Other countries	38,900 244,902 2,000 11,450
	£6,162,200		£300,380
			and the

Only a small shipment of gold from India was reported last week, the SS. Maloja, which sailed from Bombay on the 22d inst., carrying £83,000 corsigned to London.

SILVER.

cor signed to London.

SILVER.

The feature of the week was the announcement that a silver agreement had been signed on the 22d inst. by the World Economic Conference delegates of India, China, and Spain, as the most important holders of silver, and Australia, Canada, the United States, Mexico and Peru as principal producers.

No official statement has yet been issued, but from the press reports it is understood that for a period of four years commencing Jan. 1 1934 the Indian Government, under the agreement, will not sell more than 140,000,000 fine ounces of silver, based on an average of 35,000,000 fine ounces, a year, and the Spanish Government not more than 20,000,000 fine ounces, or an average of 5,000,000 fine ounces a year, whilst the Chinese Government will not sell silver derived from demonetized coins.

On the other hand, Governments of the producing cour tries mentioned not only undertake not to sell silver, but to buy or otherwise withdraw from the market a total of 35,000,000 fine ounces each calendar year from the silver mined in their countries.

The agreement, which has yet to be ratified, afforded no strength to the market, for although prices during the week have been subject to rather wide fluctuations, the tendency has been downward. China and India have given support, and there was some speculative enquiry, but buying has been limited. Selling from the Continent has been steady and Judia have given support, and there was some speculative enquiry, but buying has been limited. Selling from the Continent has been steady and India have given support, and there was some speculative enquiry, but buying the market an easy tone on most afternoons.

It seems that the large bull position open affords little room at present for further speculative buying and tends rather to retard an advance in prices.

The following were the United Kingdom imports and exports of silver registered from mid-day on the 17th inst. to mid-day on the 24th inst.:

The state of the s	one Tion	mst. to mid-day on the 24th	msu
Soviet Union (Russia) Germany United States of America British India Australia Other countries	24,265 3,807	France	1.480
Quotations during the wee	£112,419		£13,765
IN LONDON, Bar Silver per Oz. Stand Cash De'iv. 2 M July 2018\\ 6d. July 2118\\ 6d. July 2217 15-16d. July 2418 5-16d. July 2518 1-16d. July 2671\\ 7d.	ard. os. De'iv. 18¼d. 18¼d. 18 1-16d.	IN NEW YORK. (Cents per Ounce .999 Fin July 19 July 20 July 21 July 22 July 24 July 25	39 5/8 37 7/8 35 5/8 36 1/8 37 3/4

The highest rate of exchange on New York recorded during the period from the 20th inst. to the 26th inst. was \$4.82 and the lowest \$4.61.

INDIAN CURRENCY RETURNS.

(In Lacs of Rupees)—	July 15.	July 7.	June 30.
Notes in circulation	17752	17697	17657
Silver coin and bullion in India	10400	10384	10344
Gold coin and bullion in India	2907	2907	2907
Securities (Indian Government)	4445	4406	4406

The stocks in Shanghai on the 22d inst. consisted of about 126,400,000 ounces in sycee, 280,000,000 dollars and 6,380 silver bars, as compared with about 126,400,000 ounces in sycee, 277,500,000 dollars and 6,300 silver bar son the 15th inst.

ENGLISH FINANCIAL MARKET-PER CABLE.

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

	Cont.	20	en.	Wed	m		
	Sat., Aug. 5.	Mon., Aug. 7.	Tues., Aug. 8.	Wed., Aug. 9.	Thurs., Aug. 10.	Fri., Aug. 11.	
Silver, per oz	Holiday.	Holiday.	17 15-16d.	17 15-16d.	18 1-16d.	17 15-16d.	
Gold, p. fine oz.	Holiday.	Holiday.	124s.73/d.	124s.8d.	124s.8d.	124s.81/d.	
Consols, 214%	Holiday.	Holiday.	731/4	733%	7334	7334	
British 3½%— W. L	Holiday.	Holiday.	9914	9914	995%	9034	
British 4%— 1960-90	Holiday.	Holiday.	1101/8	1101/6	110%	110%	
French Rentes (in Paris) 3%fr.	Holiday.	66.90	67.40	66.30	66.70	67.00	
French War L'n (in Paris) 5% 1920 amort.	Holiday.	108.80	109.10	109.40	108.40	108.40	
TD1	-0-11		Tauls on	the com	o done h	og booms	

The price of silver in New York on the same days has been: Silver in N. Y., per oz. (cts.) 35% 35% 36 361/8

PRICES ON PARIS BOURSE.

Quotations of representative stocks on the Paris Bourse as received by cable each day of the past week have been as follows:

	Aug. 5	Aug. 7	Aug. 8	Aug. 9	Aug. 10	Aug. 11
	1933.	1933.	1933. Francs.	1933. Francs.	1933.	1933.
	Francs.	Francs.				Francs.
Bank of France		12,600	12,600	12,500	12,600	12,600
Banque de Paris et Pays Bas		1,650	1,650	1,650	1,660	1,660
Banque d'Union Parisienne		366	365	364	368	
Canadian Pacific		307	306	312	316	311
Canal de Suez		19,700	19,625	19,610	19,720	
Cle Distr d'Electricitle		2,725	2,720	2,700	2,720	0.000
Cle Generale d'Electricitie		2,230	2,310	2,300	2,300	2,290
Citroen B		550	546	544	545	1 120
Comptoir Nationale d'Escompte		1,130	1,130	1,130	1,130	1,130
Coty Inc.		240	240	240	240	250
Courrieres		373	367	365	363	
Credit Commercial de France		842	836 4.940	839 4.950	842 4.950	4.950
Credit Foncier de France		4,960	2.260	2.260	2,280	2,270
Credit Lyonnais		2,270 2,710	2,720	2,700	2,720	2,720
Distribution d'Electricitie la Par		2,710	2,720	2,700	2,720	2,980
Eaux Lyonnals		772	763	765	769	2,900
Energie Electrique du Nord		1.006	1,007	1.005	1.010	
Energie Electrique du Littoral		72	73	73	75	71
French LineGaleries Lafayette		92	91	90	91	90
Gas le Bon		1,160	1,140	1.140	1.140	1.140
Kuhlmann	Holi	670	660	660	660	660
L'Air Liquide	day	820	820	820	820	820
Lyon (P L M)	uay	911	923	917	916	020
Mines de Courrieres		370	370	370	370	360
Mines des Lens		480	480	470	480	470
Nord Ry		1,400	1,400	1,390	1,410	1,400
Orleans Ry		887	872	861	868	1,200
Paris, France		1,050	1.020	1.020	1,020	1,020
Pathe Capital		80	80	80	80	
Pechiney		1,280	1.270	1,290	1,310	1.290
Rentes 3%		66.90	67.40	66.30	66.70	67.00
Rentes 5% 1920		108.80	109.10	109.40	108.40	108.40
Rentes 4% 1917		78.20	78.80	79.10	78.10	78.20
Rentes 4 1/2 % 1932 A		83.40	83.70	83.70	83.40	83.60
Royal Dutch		1,760	1,760	1,770	1.790	1,770
Saint Gobain C & C		1,348	1,335	1,325	1,347	
Schneider & Cie		1,605	1,610	1,612	1,617	
Societe Andre Citroen		540	550	550	550	540
Societe Française Ford		92	90	90	87	87
Societe Generale Fonciere		145	144	144	153	142
Societe Lyonnaise		2,940	2,925	2,950	2,945	
Societe Marseillaise		573	572	570	574	
Suez		19,700	19,600	19,700	19,700	19,700
Tubize Artificial Silk pref		170	179	176	177	
Union d'Electricitie		940	940	930	930	930
Union des Mines		220	220	220	220	210
Wagon-Lits		97	97	93	100	
			The American			

THE BERLIN STOCK EXCHANGE.

Closing prices of representative stocks as received by cable each day of the past week have been as follows:

	Aug.	7.	8.	Aug. 9.	10.	11.
		1111111	Per Ce	nt of Po	77	
Reichsbank (12%)		151	147	151	151	152
Berliner Handels Gesellschaft (5%)		86	86	86	86	85
Commerz'und Privat Bank A G		49	49	49	48	48
Deutsche Bank und Disconto-Gesellschaft		53	53	53	53	52
Dresdner Bank		45	45	45	45	45
Deutsche Reichsbahn (Ger Rys) pref (7%)		99	99	99	99	99
Allgemeine Elektrizitaets-Gesell (A E G)		20	20	20	20	20
Berliner Kraft n Licht (10%)			110	109	109	109
Berliner Kraft u Licht (10%) Dessauer Gas (7%)	Holi-	116	116	115	114	115
Gesfuerel (5%) Hamburg Elektr-Werke (8½%)	day	80	80	79	80	81
Hamburg Elektr-Werke (816%)	(444)	105	105	104	104	103
Siemens & Halske (7%)		153	154	154	154	154
I G Farbenindustrie (7%)		130	131		130	132
Salzdetfurth (7½%)			172	173	171	171
Rheinische Braunkohle (10%)		195	190	196	195	193
Deutsches Erdoel (4%)		111	111	110	108	109
Mannesmann Roehren		61	61	61	60	60
Hapag		13	13	13	12	12
Norddeutscher Lloyd		14	14	14	13	13

In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of Aug. 11 1933:

	Bid	Ask		Bua	ASK
Anhalt 7s to 1946	27	31	Hungarian defaulted coups	f60	
Argentine 5%, 1945, \$100			Hungarian Ital Bk 71/28, '32	f70	75
pleces	72		Koholyt 6 1/28, 1943	3819	4012
Antioquia 8%, 1946	f24	26	Land M Bk, Warsaw 8s, '41	55	60
Austrian Defaulted Coupons	175	20	Leipzig O'land Pr 61/28, '46	6512	6910
		21		2812	3112
Bank of Colombia, 7%, '47	f27	31	Leipzig Trade Fair 7s, 1953	2012	0112
Bank of Colombia, 7%, '48	f27	31	Luneberg Power, Light &		F01
Bavaria 6 1/2 s to 1945	f3512	3712	Water 7%, 1948	5512	5812
Bavarian Palatinate Cons.		1000	Mannheim & Palat 7s, 1941	48	51
Cit. 7% to 1945	f21	23	Munich 7s to 1945	f 3412	37
Bogota (Colombia) 61/2, '47	f2312	25	Munic Bk, Hessen, 7s to '45	27	31
Bolivia 6%, 1940	f10	13	Municipal Gas & Elec Corp		
Buenos Aires scrip	f18	28	Recklinghausen, 7s. 1947	34	37
Brandenburg Elec. 6s, 1953	57	59	Nassau Landbank 6 1/28, '38	6412	6612
Brazil funding 5%, '31-'51	35	38	Natl. Bank Panama 612%	0.00	.00 2
		00	1946-9	40	42
		40	Nat Central Savings Bk of	20	14
61/28, 1962	f41	43		***	40
Brown Coal Ind. Corp.			Hungary 7½s, 1962	f47	49
61/28, 1953	58	61	National Hungarian & Ind.		
Call (Colombia) 7%, 1947	f1814	191_4	Mtge. 7%, 1948	f47	49
Callao (Peru) 71/2%, 1944		712		32	35
Ceara (Brazil) 8%, 1947	17	10	Oldenburg-Free State 7%		
Columbia scrip	125	35	to 1945	27	31
Costa Rica scrip	125	35	Porto Alegre 7%, 1968	f26	30
City Savings Bank, Buda-			Protestant Church (Ger-		
pest, 7s, 1953	f38	41	many), 7s, 1946	40	43
Deutsche Bk 6% '32 unst'd	f70		Prov Bk Westphalia 6s, '33	f53	
		44	Prov Bk Westphalia 6s, '36	35	45
Dortmund Mun Util 6s, '48		44	Prov Bk Westphana 0s, 30	f 4512	4812
Dulsberg 7% to 1945	f14	18	Rhine Westph Elec 7%. '36	f27	
Duesseldorf 7s to 1945	f19	23	Rio de Janeiro 6%, 1933		2812
East Prussian Pr. 6s, 1953.	40	42	Rom Cath Church 61/2s, '46	55	58
European Mortgage & In-			R C Church Welfare 7s, '46	4012	4212
vestment 71/28, 1966	f62	64	Saarbruecken M Bk 6s, '47	63	68
French Govt. 51/2s, 1937	125	130	Salvador 7%, 1957	f17	19
French Nat. Mail SS. 6s, '52	11712	12012	Santa Catharina (Brazil),		
Frankfurt 7s to 1945	27	29	8%, 1947	f22	24
German Atl Cable 7s, 1945		56	Santander (Colom) 7s, 1948	f15	16
German Building & Land-			Sao Paulo (Brazil) 6s, 1947	116	18
bank 6 1/2 %, 1948	31	33	Saxon Pub. Works 5%, '32	f35	-
	60	65	Saxon State Mtge. 6s, 1947	61	64
Haiti 6% 1953		7212		205	235
Hamb-Am Line 61/2s to '40		12.2		44	
Hanover Harz Water Wks.		01	Stettin Pub Util 7s, 1946		46
6%, 1957	f27	31	Tucuman City 7s, 1951	f23	26
Housing & Real Imp 7s, '46			Tueuman Prov. 7s, 1950	35	38
Hungarian Cent Mut 7s,'37	f3812	4012	Vesten Elec Ry 7s, 1947	f24	27
Hungarian Discount & Ex-			Wurtemberg 7s to 1945	39	42
change Bank 7s, 1963	f31	33			

fFlat price.

\$ per Sh. \$1.50 lot

Commercial and Miscellaneous News

National Banks.—The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:

CHARTERS ISSUED.

CHARTERS ISSUED.

Capital 29—The Citizens National Bank of Bryan, Bryan, Ohio...
S60,000 common stock.
President, A. L. Gebhard; Cashier, F. E. Witzerman.
Will succeed the Farmers National Bank of Bryan, No. 2474.

July 31—The National Bank of Jackson, Jackson, Mich.....
Capital stock consists of \$200,000 preferred stock and \$100,000 common stock.
President, S. M. Schram; Cashier, J. F. Clark.
Will succeed Union & Peoples National Bank of Jackson, No. 1533.

Aug. 2—The National Bank of Orrville, Orrville, Ohio......
Will succeed the Orrville National Bank, No. 6362.
CHANGE OF TITLE.

July 31—The Bay State National Bank of Lawrence, Mass., to

July 31—The Bay State National Bank of Lawrence, Mass., to Bay State Merchants National Bank of Lawrence.

CURRENT NOTICES.

—Simmons & Peckham, members of the New York Stock Exchange have purchased a membership on the Chicago Board of Trade. The membership is in the name of Henry A. Peckham.

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

By Adrian H. Muller & Son, New York:

Shares. Stocks. \$ per Sh.
500 Phosphate Mining Co. (N. Y.), common, par \$100 10
115 3-5 General Water Treatment Corp. (Del.), common, no par\$150 lot
570 Securities-Allied Corp. (Del.), non-voting, common, no par 131/2
50 Sterling Securities Corp. (Del.), class B common, no par 50c.
3,395 All America General Corp. (Del.), par \$201,530
263 American, British & Continental Corp. (Del.), pref. no par 141/2
1,734 The Financial Corporation (Del.), par \$127¼
2,500 Chadwick-Hoskins Co., (N. C.), common, par \$25\$150 lot
· · · · · · · · · · · · · · · ·

By R. L. Day & Co., Boston:
Shares. Stocks. \$ per Sh. 50/Associated Textile Companies, 6 preferred. \$9 lot
1,000 Kreuger & Toll, American certificates, par \$5.36\$2¼ lot
5 Boston Securities Co., common, par \$100; 5 Worcester Transportation Associates, common; 2 Springfield Ice Rink, Inc., common; 20 Retail Properties, Inc., common; 40 Central Public Utility Corp., par \$1\$15.50 lot
5 American Hoslery Co
Bonds— Per Cent.
\$1,000 Lawyers Mortgage Investment Insured 1st 51/2s, April 15 194116 flat

By Barnes & Lofland, Philadelphia:

Shares. Stocks.
460 Bower & Kaufmann, Inc., preferred.....

26 International Textbook Co., common	. 2	22
1,200 Rich Hill Coal Co	00 1	0
35 Virginia-Kentucky Coal Corp., preferred	25	
40 Saxman Coal & Coke Co		
4 South Ocean City Pier Co	. 3	
1.217 Superior Fuel Co	. 2	
2.256 The Titan Metal Manufacturing Co., common		
53 The Titan Metal Manufacturing Co., preferred	25	
200 The Titan Metal Co	. 5	
42 Virginia-Kentucky Coal Corp., common	. 5	
500 Bay State Gas Co	. 1	
5 Chapman Standard Slate Co	. 1	
5 Conway's Theatre Ticket Offices, Inc., common	. 1	
1,500 Goldfield Belmont Mining Co	\$11	0
10 The Goldfield Consolidated Mines Co	. 1	
520 Kimberly Consolidated Mines Co		
20 Loan Society of Philadelphia	. 1	
100 Ocean City Coastal Highway Bridge Co., common	. 11	
500 Providence-Shoshone Mining Co		
100 Rock Island Co., preferred	_ 1	
4 International Educatonal Publishing Co., common; 8 preferred	\$5 10	t
10 Tennessee Copper & Chemical Corp., common stock trust	5	24
30 Arlington Development Co., common, no par	55 1	01
100 Pennsylvania Co. for Insurances on Lives and Granting Annuities, par \$10.		
5 Philadelphia National Bank, par \$20	57	
17 First National Bank of Baltimore, Maryland	40	24
4 Chase National Bank, New York, par \$20	29	
50 Real Estate-Land Title & Trust Co., par \$10	10	24
5 Brill Corporation, preferred	007	
5 Philadelphia Suburban Water Co., preferred	91	1
25 Tri-Continental Corp., common		
Bonds— Per		
\$1,100 National Properties Co. American Railways, 4%, due 1946	\$11	01
at = 000 mt - mus - 3 fet-1 3 femple studing Co CC due 1045		

\$15,000 The Titan Metal Manufacturing Co., 6%, due 1945______5 flat M8,000 Hamburgische Staatsanielhe Von 1911 Schuldeer-Schreibung_____\$1 lot By A. J. Wright & Co., Buffalo:

Dy A. J. Wilght to Co.,	Dullaio.	
Shares. Stocks.		S per Sh.
15 International Rustless Iron		15c.
10 The Como Mines		12c.
Shares. Stocks.		\$ per Sh.

DIVIDENDS.

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

The dividends announced this week are:

Name of Company.		When Payable.	Books Closed Days Inclusive.		
Railroads (Steam). Cincin., New Orl. & Tex. Pac., pf. (qu.)- Delaware & Bound Brook (quar.). Ft. Wayne & Jackson, 5½% pref. (sa.) Georgia, RR. & Banking (quar.). Lackawanna RR. of N. J., 4% gtd. (qu.) N. V. Lacka. & West., 5% gtd. (quar.). North Pennsylvania (quar.). Union Pacific, com. (quar.). Preferred (sa.).	\$11/4 \$2 \$23/4 \$21/4 \$1 \$11/4 \$1 \$2	Aug. 20 Sept. 1 Oct. 15 Oct. 2 Oct. 2 Aug. 25 Oct. 2	Holders of rec. Aug. 15 Holders of rec. Aug. 16 Holders of rec. Sept. 30 Holders of rec. Sept. 30 Holders of rec. Sept. 8 Holders of rec. Sept. 15 Holders of rec. Sept. 14 Holders of rec. Sept. 14 Holders of rec. Sept. 1		
Public Utilities. Alabama Power Co., \$7 pref. (quar.) \$6 preferred (quar.) \$5 preferred (quar.)	\$134 \$134 \$134	Oct. 2	Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Oct. 16		

. 1			1	
	Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive,
	Public Utilities (Concluded).		T dy doto,	2000 170000000
	Bangor Hydro-Elec., 7% pref. (quar.) = 6% preferred (quar.) =	134 % 134 %		Holders of rec. Sept. 11 Holders of rec. Sept. 11
	Birmingham Wat. Wks., 6% pf. (quar.)_ Butler Water, 7% pref. (quar.)	\$134	Sept. 15	Holders of rec. Sept. 1 Holders of rec. Sept. 1
	Caronne Tel. & Tel. Co. (quar.)	\$2½ \$1½ 1¼% \$1¾	Oct. 2 Sept. 1	Holders of rec. Aug. 15
	Chicago Dist. Elec. Generating, pf. (qu.) Citizens Gas Co. (Indianap's), 5% pf. (qu.) E.St.L.& Interurban Wat., 7% pf. (qu.)	1½% \$1¾	Sept. 1	Holders of rec. Aug. 19 Holders of rec. Aug. 21
	6% preferred (quar.)	15c	Aug. 20	Holders of rec. Aug. 21 Holders of rec. Aug. 15
	Houghton Co. El. Lt. Co., 6% pf. (sa.) Huntington Water, 7% pref. (quar.)	75c \$134	Aug. 3 Sept. 1	Holders of rec. Aug. 3 Holders of rec. Aug. 21 Holders of rec. Aug. 21
	6% preferred (quar.) Lake Superior Dist. Pr. Co., 6% pf. (qu.)	\$1½ \$1½ 1½% 1¾%	Sept. 1	Holders of rec. Aug. 15
	7% preferred (quar.) Ironwood & Bess. Ry. & Lt., 7% pf.(qu.)	31%	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 15
	Middlesex Water Co. (quar.) Munice Water Works, 8% pref. (quar.) Nebraska Power Co., 7% pref. (quar.)	75c \$2	Sept. 1 Sept. 15	Holders of rec. Aug. 25 Holders of rec. Sept. 1 Holders of rec. Aug. 14
	Neoraska Power Co., 7% pref. (quar.) 6% preferred (quar.) New Castle (City of) Water, 6% pf. (qu.)	1¾ % 1½ % \$1½	Sept. 1	Holders of rec. Aug. 14
	Oklahoma Gas & Elec., 1% pret. (quar.).	134 % 11/2 %	Sept. 15	Holders of rec. Aug. 21 Holders of rec. Aug. 31
	6% preferred (quar.) Public Service Co. of Colo., 7% pf. (mo.)	58 1-3c 50c	Sept. 1 Sept. 1	Holders of rec. Aug. 31 Holders of rec. Aug. 15
	6% preferred (monthly)	41 2-3c	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Aug. 21
	Texas Utilities, 7% pref. (quar.)	\$134 \$134	Sept. 1	Holders of rec. Aug. 21
	Fire Insurance Companies. National Liberty Ins. Co	10c	Aug. 21	Holders of rec. Aug. 1
	Miscellaneous.			
	Abbotts Dairies, Inc., com. (quar.) 1st and 2nd preferred (quar.)	25c \$134	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 15
	American Business Shares (quar.)	2½c \$1¾	Sept. 1	Holders of rec. Aug. 15
	American Capital Corp., \$5½ pf. (qu.) American Dock, 8% pref. (quar.) American Investment Security Co. (sa.)	\$2 40c	Sept. 1 Aug. 15	Holders of rec. Aug. 15 Holders of rec. Aug. 21 Holders of rec. Aug. 3
	Amer. Rad. & Stand. Sanitary, pf. (qu.) - Atlantic Refining Co., com. (quar.)	\$134 25c	Sept. 1 Sept. 15	Holders of rec. Aug. 15 Holders of rec. Aug. 21
	Atlas Brewing, specialAtlas Corp., \$3 pref., series A (quar.)	25c 75c	Aug. 15	Holders of rec. Aug. 9 Holders of rec. Aug. 19
	Automotive Gear Works, Drei, (quar.)	41¼ c 30c	Sept. 1	Holders of rec. Aug. 21
	Berghoff Brewing (quar.) BohnAluminum & Brass (quar.) Buffalo Ankerite Gold Mines (s-a)	25c 5c	Aug. 15	Holders of rec. Aug. 15 Holders of rec. Sept. 15 Holders of rec. July 29
	Burma Corp., Ltd., Am. dep. rec. (final) Bonus	10 1/2 A	Oct. 21	Holders of rec. Sept. 14 Holders of rec. Sept. 14
	Canada Starch, Ltd., 7% pref Canadian Eagle Oil Co., Ltd., preference	723.88c	-Lawred	
	Champion Coated Paper Co., com. (qu.)	25c	Aug. 21 Aug. 15	Holders of rec. Aug. 10 Holders of rec. Aug. 10
	1st & special preferred (quar.) Champion Fibre Co., pref. (quar.)	\$1¾ \$1¾	Oct. 1	Holders of rec. Sept. 20
	Chicago Corp., preference (quar.) City Ice & Fuel, pref. (quar.)	25c \$1%	Sept. 1 Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 21 Holders of rec. Sept. 15
	Collins & Aikman, pref. (quar.)	50c \$134	Sept. 1	Holders of rec. Aug. 18
	Columbian Carbon Co. (quar.) ————————————————————————————————————	50c \$134	Sept. 1	Holders of rec. Aug. 18 Holders of rec. Aug. 20
	Cord Corp	10c 20c 87½c	Sept. 15	Holders of rec. Aug. 25 Holders of rec. Sept. 1
	Creameries of America, pref. A (quar.) Crown Willamette Co., 1st pref. (quar.)	h\$1 75e	Oct. 1	Holders of rec. Aug. 10 Holders of rec. Sept. 13
	Preferred (quar.)	\$1½ 17½c	Oct. 1	Holders of rec. Sept. 5 Holders of rec. Sept. 5 Holders of rec. Aug. 15
	Finance Service Co., pref. (quar.) Gates Rubber, 7% pref. (quar.)	\$134 \$132	Sept. 1	Holders of rec. Aug. 16 Holders of rec. Sept. 14
	General Mills, Inc., pref. (quar.)	25c \$114	Sept. 12	Holders of rec. Aug. 17
	\$5 preferred (quar.) Goodman Mfg (quar.) Goodyear Tire & Rubber, 7% pref. (qu.)	50c 50c	Sept. 30 Oct. 2	Holders of rec. Oct. 9 Holders of rec. Sept. 29 Holders of rec. Sept. 1
	Great Northern Paper Co. (quar.) Hawaiian Sugar Co. (monthly)	25c 20c	Sept. 1	Holders of rec. Aug. 19 Holders of rec. Aug. 10
	Hooven & Allison Co., 7% pref. (quar.)_ Honolulu Plantation (monthly)	1¾ % 25c	Sept. 10	Holders of rec. Aug. 15 Holders of rec. Aug. 31
1	Imperial Oil, Ltd. (quar.)	tr12½e \$1¾ \$1½	Sept. 1	Holders of rec. Aug. 19
	International Milling, orig. 1st pf. (qu.)_ 1st preferred, series A (quar.) Kekaha Sugar (monthly)	10c	Sept. 1 Sept. 1	Holders of rec. Aug. 19 Holders of rec. Aug. 25 Holders of rec. Aug. 15
	Kelvinator Co. of Can., Ltd.,gtd.pf.(qu.) Laura Secord C'dy Shops,Ltd.,com.(qu.)	\$134 75e	Aug. 15 Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 15
	Leaders of Industry Shares A Loew's, Inc., com. (quar.) Ludlow Mfg. Assoc	\$4.516 25c	Sept. 30	Holders of rec. Sept. 15
	Mapes Consolidated Mfg. Co. (quar.)	\$1½ 75e	Oct. 2	Holders of rec. Aug. 5 Holders of rec. Sept. 15
	Quarterly Quarterly	75e 75e	ADF 2 34	Holders of rec. Dec. 15 Holders of rec. Mar. 15
1	May Hosiery Mills, Inc., \$4 pref. (qu.)	75c \$1 811/0	Sept. 1	Holders of rec. June 15 Holders of rec. Aug. 24 Holders of rec. Aug. 21
	Metal Textile Corp., pref. (quar.)	81¼ c 8% \$1¾	Aug. 10	
	Motor Finance (quar.)	20c \$2	Aug. 31	Holders of rec. Sept. 15 Holders of rec. Aug. 24 Holders of rec. Sept. 21
1	8% preferred (quar.) Murphy (G. C.) Co., com. (quar.) National Indus. Loan Corp. (quar.)	40c 5c	Sept. 30	Holders of rec. Sept. 21 Holders of rec. Aug. 21 Holders of rec. July 31 Holders of rec. Sept. 1
	National Sugar Refining Co. of N. J. (qu)	50c	Oct. 2	Holders of rec. Sept. 1 Holders of rec. Aug. 14
	National Sugar Refining Co. of N. J. (qu) New Bedford Cordage, 7% pref. (quar.) – Newberry (J. J.) Co., com. (quar.) – New York Bank Trust Shares	62c	Oct. 1	Holders of rec. Sept. 15
	North American Co. (quar.)	f2% 75c	Oct. 2	Holders of rec. Sept. 5
	Ogilvie Flour Mills Co., pref. (quar.)	\$134	Sept. 1	Holders of rec. Aug. 21 Holders of rec. Aug. 31 Holders of rec. Aug. 10
	Onomea Sugar Co. (monthly) Pacific Southern Investors, Inc., pf. (qu.)	200	Aug. 20 Sept. 1	Holders of rec. Aug. 10 Holders of rec. Aug. 15
	Pepperell Mfg. (sa.)	12½c \$3.20	Sept. 1 Aug. 15	Holders of rec. Aug. 15 Holders of rec. Aug. 18 Holders of rec. Aug. 18 Holders of rec. Aug. 25
	Phoenix Hoslery Co., pref. (quar.)	871/2e 75c	Sept. 1 Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 18
	Procter & Gamble Co., 5% pref. (quar.) - Reliance International Corp., pref.	000	peber T	morders of 160, mag, wi
1	San Carlos Mill (monthly)	20c	A110 15	Holders of rec. Aug. 1
	Seaboard Oil Co. of Delaware (quar.) Selected American Shares	15e 3.5e	Sept. 15 Sept. 15	Holders of rec. Aug. 1 Holders of rec. Sept. 1 Holders of rec. Aug. 31 Holders of rec. Aug. 16 Holders of rec. Aug. 15
	Simon (Franklin) & Co., 7% pref. (quar.) Standard Oil Co. (Indiana) (quar.)	1¾% 25c	Sept. 1 Sept. 15	Holders of rec. Aug. 16 Holders of rec. Aug. 15
1	Simon (Franklin) & Co., 7% pref. (quar.) Standard Oil Co. (Indiana) (quar.)—Standard Oil of Kentucky (quar.)—Standard Steel Construction, pf. (quar.)—Standard Steel Construction, pf. (quar.)—	750	Oct 1	Holders of rec. Sept. 1
1		\$15% h2½% \$1¾	Sept. 1 Aug. 20	Holders of rec. Aug. 14 Holders of rec. Aug. 1
1	Texas Gulf Sulphur (quar.)	\$1% 25e	Sept. 1 Sept. 15	Holders of rec. Sept. 1
	Timken Detroit Axle Co., pref. (quar.) — Trusteed N. Y. Bank Shares————————————————————————————————————	1% % 3.2e	Aug. 10	Holders of rec. Aug. 14 Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Sept. 1 Holders of rec. July 31 Holders of rec. Suy. 19
1	Preferred (quar.)			Holders of rec. Sept. 12a Holders of rec. Sept. 12a
	United States & Foreign Securities Corp. 1st preferred	h841/2	Sept. 1	Holders of rec Aug or
	United States Gypsum Co., com. (quar.) Preferred (quar.) Vortex Cup, com. (quar.)	\$134	Oct. 2	Holders of rec. Sept. 15
	Class A (quar.)	621/2c	Oct. 2	Holders of rec. Sept. 15
1	Western Auto Supply Co., cl. A & B (qu) White Rock Mineral Springs, com. (qu.)	50c	Oct. 2	Holders of rec. Aug. 19 Holders of rec. Sept. 20 Holders of rec. Sept. 20
-	1st preferred (quar.) 2nd preferred (quar.)	\$21/2	Oct. 2	Holders of rec. Sept. 20 Holders of rec. Sept. 20
				A PROPERTY OF THE PARTY OF

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

nounced this week, these being given in the preceding table:					
Name of Company.	Per Share.	When Payable.	Books Closed Days Inclusive.		
Railroads (Steam). Albany & Susquehanna (s-a). Atlanta & Charlotte Air Line (s-a). Boston & Providence (quar.). Cleveland & Pittaburgh, guar (quar.). Special guaranteed (quar.). Special guaranteed (quar.). Erie & Pittaburgh 7 % guaranteed (quar.). Guaranteed (quar.). Guaranteed (quar.). Guaranteed determent (quar.). Guaranteed betterment (quar.). Hartford & Connecticut Western (sa.). Hudson & Manhattan, 5 % pref. (s-a). Louisville Hend. & St. L. 5 % pr. (s-a). Common (s-a). Norfolk & Western, common (quar.). Adjustment preferred. North R. of New Jer. 4 % gtd. (quar.) 4 % guaranteed (quar.). Oswego & Syracuse (sa.). Peterborough (sa.). Pitts Bess. & Lake Erie com. (sa.). 6 % preferred (quar.). Pittsburgh Fort Wayne & Chicago (qu.) 7 % preferred (quar.). Pittsburgh Youngstown & Ashtabula—	50c 874c 50c 874c 80c 80c 80c 80c 81 \$24 \$24 \$1 \$1 \$1 \$1 \$1 \$1 \$4 \$1 \$4 \$1 \$4 \$1 \$4 \$1 \$4 \$1 \$4 \$1 \$4 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	Sept. 1 Sept. 1 Dec. 1 Jan 1'34 Sept. 10 Dec. 10 Sept. 1 Dec. 10 Sept. 1 Aug. 15 Aug. 15 Aug. 15 Sept. 19 Sept. 1 Oct. 2 Oct. 2 Oct. 2 Oct. 3 Jan. 2'34 Jan. 4'34	Holders of rec. Sept. 9 Holders of rec. Sept. 9 Holders of rec. Dec. 9 Holders of rec. Dec. 9		
7% preferred (quar.) 7% preferred (quar.) Reading Co., 1st preferred (quar.) 2d preferred (quar.) United N. J. RR. & Canal Co. (quar.) West Jersey & Seashore, com. (sa.) 6% special guaranteed (sa.) Public Utilities.	11/2%	Dec. 1 Sept. 14 Oct. 12 Oct. 10 Jan 1'34 Dec. 1	Holders of ree, Aug. 21 Holders of ree, Nov. 20 Holders of rec. Aug. 24 Holders of rec. Sept. 21 Holders of rec. Sept. 20 Holders of rec. Dec. 15 Holders of rec. Nov. 15		
Baton Rouge Elec., \$6 pref. (quar.) Bridgeport Gas Light Co. (quar.) Brooklyn Edison (quar.) Brooklyn Union Gas Co. (quar.). California Water Service, 6% pref. (qu.) Canadian Hydro-Elec. Co., Ltd.—	\$1¼ 1½%	Sept. 1 Oct. 2 Aug. 15	Holders of rec. Aug. 15 Holders of rec. Sept. 15 Holders of rec. Aug. 11 Holders of rec. Sept. 1 Holders of rec. July 31		
California Water Service, 6% pref.(qu.) Canadian Hydro-Elec, Co., Ltd.— First preferred (quar.) Central Arkansas P. S. Corp. pref. (qu.) Central Kansas Pow., 7% pref. (quar.) 7% preferred (quar.) 6% preferred (quar.) 6% preferred (quar.) Central Mass. Lt. & Pr. 6% pref. (qu.) Central Mass. Lt. & Pr. 6% pref. (qu.) Central Wats. Serv., 5% pref. (qu.) Clear Sprg. Wat. Serv., 5% pref. (quar.) Cleveland Elec, Hiuminating Co.—	tr\$1½ 1¾% 1¾% 1¼% 1½% 1½% 1½% \$1½% \$1½% \$1½	Oct. 15 1-15-34 Aug. 15 Sept. 1 Aug. 15 Aug. 15	Holders of rec. Aug. 11 Holders of rec. Aug. 15a Holders of rec. Sept. 30 Holders of rec. Dec. 31 Holders of rec. Sept. 30 Holders of rec. Dec. 31 Holders of rec. July 31 Holders of rec. Aug. 15 Holders of rec. Aug. 5 Holders of rec. Aug. 5		
6% preferred (quar.) Central Mass. Lt. & Pr. 6% pref. (qu.) Cent. Miss. Vall. Elec. Prop. pf. (qu.) Chester Wat. Serv. Co., \$5½ pf. (qu.) Cleveland Elec. Hiuminating Co 6% preferred (quar.). Columbia Gas & Elec. Co., com. (quar.). 5% conv. preferred (quar.). 6% preferred (quar.). Commonwealth Utilities pref. C (quar.). Connecticut L. & P. Co., 5½ % pf. (qu.). 6½% preferred (quar.). Connecticut L. & P. Co., 5½ % pf. (qu.). 6½% preferred (quar.). Connecticut L. & P. Co., 5½ % pf. (qu.). 6½% preferred (quar.). Connecticut Power Co., common (qu.). Conn. Ry. & Light'g., 4½% pref. (qu.). Consol. Gas Co. of N. Y., com. (quar.). Consol. Gas Co. of N. Y., com. (quar.).	\$1½ \$20c 1½% 1½% 1½% 1½% \$1½ \$1½ \$1½ \$1½ \$1½ \$1½ \$2½c \$1.125 85c	Aug. 15	Holders of rec. Aug. 15 Holders of rec. July 20 Holders of rec. July 31 Holders of rec. Aug. 15		
Common (quar.) 5% series A preferred (quar.) 5% series D preferred (quar.) 5½% series E preferred (quar.) 5½% series E preferred (quar.) 6% preferred (quar.) 6.6% preferred (quar.) 7% preferred (quar.) 6% preferred (quar.) 6% preferred (monthly) 6% preferred (monthly) 6.6% preferred (monthly) 6.6% preferred (monthly) 6.6% preferred (monthly)	\$1 1/4 \$1 1/6 \$1 3/4 50c 50c 55c	Oct. 2 Oct. 2 Oct. 2 Oct. 2 Oct. 2 Oct. 2 Oct. 2 Oct. 2 Sept. 1 Oct. 2	Holders of rec. Sept. 15 Holders of rec. Aug. 15 Holders of rec. Sept. 15		
6.% preferred (monthly) Dayton Pow. & Lt., 6% pref. (monthly) Eastern Shore Pub. Ser. 86½ pf. (qu.) \$\forall \text{ preferred (quar.)}\$ Eastern Utll. Assoc., common (quar.). El Paso Elec. (Del.), 7% pref. A (quar.) \$\forall \text{ pref. B and 6% pref. (quar.)}\$ Elizabeth & Trenton RR. (ga.). Empire & Bay State Tel., 4% gtd. (qu.) 4% guaratteed (quar.). Empire Gas & Elec. Co., 6% pf. A (qu.) 7% preferred C (quar.). 6% preferred C (quar.). 6% preferred C (quar.). Escanaba Pow. & Trac. 6% pref. (qu.).	55c 50c 51% \$1% 25c 11%% \$11% \$1 \$11% \$1 11%% 114% 114%% 114%%	Sept. 1 Sept. 1 Aug. 15 Oct. 16 Oct. 16 Oct. 1 Oct. 1 Sept. 1 Dec. 1	Holders of rec. Aug. 19 Holders of rec. Aug. 10 Holders of rec. Aug. 10 Holders of rec. Aug. 3 Holders of rec. Sept. 29 Holders of rec. Sept. 29 Holders of rec. Sept. 20 Holders of rec. Sept. 20 Holders of rec. Sept. 20 Holders of rec. Aug. 21 Holders of rec. Nov. 20		
By present quar.) European El. Corp., Ltd., com.A & B (qu) Federal Lt. & Trac. Co. pref. (quar.) Federal St. & Pleasant Valley Pass. Ry Florida Power Corp. 7% pref. (quar.) Preferred, series A (quar.) Georgia Power & Light 86 pref. (quar.) Guif States Utilities Co., 86 pf. (quar.) Hayana Elec. & Util., 1st pref. (quar.) Hummaring Power Security-	51½ 62½c 87½c \$1¾ \$1½ \$1½ \$1½ \$1% 75c	Aug. 25 Sept. 1 Sept. 1 Aug. 15 Sept. 15 Sept. 15 Aug. 15	Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. Cet. 27 Holders of rec. July 25 Holders of rec. July 25 Holders of rec. Aug. 15a Holders of rec. Aug. 15a Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Sept. 1 Holders of rec. Sept. 1 Holders of rec. Sept. 1 Holders of rec. July 28 Holders of rec. July 28		
7% preferred (quar.) Kentucky Utilities Co., 7% jr. pf. (qu.) Lorain Telep. Co., 6% pref. (monthly) Los Angeles Gas & Elec. 6% pf. (quar.) Louisylie Gas & Electric Co. (Del.) Class A & B common (quar.)	11/2%	Sept. 1. Aug. 15	Holders of rec. July 31 Holders of rec. Aug. 1 Holders of rec. July 31 Holders of rec. Aug. 31		
of preferred (monthly)	\$2 80 25c \$134 55c \$134 14% 158 130 58 1-3c 50c 412-3c 3736 3436 75c 134%	Aug. 15 Aug. 20 Sept. 1 Aug. 20 Sept. 1 Sept.	Holders of rec. July 31 Holders of rec. July 31 Holders of rec. Aug. 1 Holders of rec. Aug. 1 Holders of rec. Aug. 10 Holders of rec. Aug. 11 Holders of rec. Aug. 12 Holders of rec. Aug. 15 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 30		
7% preferred (quar.) 7% preferred (quar.) Pennsylvania Pow. Co., \$6.60 pref. (qu.) \$6 preferred (quar.)	550	2-15-34 H Sept. 1 H	Holders of rec. Nov. 5 Holders of rec. Aug. 21 Holders of rec. Aug. 21		

Name of Company.	Per Share.	When Payable.	Books Closed Days Inclusive.
Public Utilities (Concluded). Penn State Water Corp., pref. (quar.) Peoples Telep. Corp., pref. (quar.) Philadelphia Co., 5% preferred (sa) Philadelphia Elec. Pow. Co., 8% ptd. (qu) Philadelphia Elec. Pow. Co., pref. (quar.). Philadelphia Elec. Pow. Co., pref. (quar.).	\$134 \$134 25c. 50c \$114	Sept. 1 Sept. 1 Sept. 1 Oct. 1 Sept. 1	Holders of rec. Aug. 21 Holders of rec. Aug. 30 Holders of rec. Aug. 10 Holders of rec. Sept. 5 Holders of rec. Aug. 12a
\$5½ preferred (quar.) Ponce Electric, 7% pref. (quar.)	\$1% 11%	Aug. 15	Holders of rec. Aug. 5 Holders of rec. Sept. 15
Potomac Electric Power— 6% preferred (quar.) 5½% preferred (quar.) Public Service Corp. of N. J., com. (qu.)	\$1½ \$1¾	Sept. 1 Sept. 1	Holders of rec. Aug. 12 Holders of rec. Aug. 12
7% preferred (quar.)	70c \$2 \$134 \$134	Sept. 30 Sept. 30	Holders of rec. Sept. 1 Holders of rec. Sept. 1 Holders of rec. Sept. 1 Holders of rec. Sept. 1
\$5 preferred (quar.) 6% preferred (monthly) 6% preferred (monthly) Quebec Power Co., com. (quar.) Rochester Gas & El., 7% pref. B (quar.)	50c 50c tr25c	Sept. 30	Holders of rec. Sept. 1
Rochester Gas & El., 7% pref. B (quar.) 6% preferred C (quar.) - 6% preferred D (quar.) - 5% preferred D (quar.) - 5% preferred B (quar.) - 5% preferred C (quar.) - 5% preferred (quar.) - 6% preferred (quar	\$134 \$115 \$116 tr13c	Sept. 1 Sept. 1 Sept. 1 Aug. 15	Holders of rec. July 28 Holders of rec. July 28 Holders of rec. July 28 Holders of rec. July 14 Holders of rec. Aug. 20 Holders of rec. Aug. 20
could caronia I oner co., so pr. (qu.)-	1½% 1½% \$1½	Oct 1	Holders of rec Sept 15
South Pitts. Water Co., 5% pref. (sa.) So. Calif. Edison Co., Ltd., com. (qu.) 7% preferred series A (quar.) 6% preferred series B (quar.) So. Calif. Gas Corp., 86½ pref. (quar.) Sou. Canada Pow. Co., Ltd., com. (qu.)	1½% 2% 1¾% 1½% 1½%	Aug. 19 Aug. 15 Sept. 15	Holders of rec. Aug. 10 Holders of rec. July 20 Holders of rec. Aug. 19 Holders of rec. Aug. 19
			Holders of rec. July 31 Holders of rec. Aug. 5
Susquehanna Utilities, pret. (quar.) Syracuse Ltg. Co., Inc., 8% pref. (quar.) 64% preferred (quar.) 6% preferred (quar.)	\$11/2 2% 11/4 % 11/2 % 56c	Sept. 1 Aug. 15 Aug. 15	Holders of rec. Aug. 19 Holders of rec. July 31
6% preferred (quar.) Tampa Electric Co., com. (quar.) Preferred, series A (quar.) Telephone Invest. Corp. (mthly.)	56c \$134 20c	Aug. 15 Aug. 15 Aug. 15 Sept. 1	Holders of rec. July 31
Monthly Connected Flor Pow Co. 7 907 at 150	20c \$1.80 \$1¾	Oct. 1 Oct. 2 Oct. 2	Holders of rec. July 31 Holders of rec. Aug. 20 Holders of rec. Sept. 20 Holders of rec. Sept. 15 Holders of rec. Sept. 15
7% preferred (quar.) 5% preferred (quar.) 5% preferred (quar.) 7.2% preferred (monthly) 7.2% preferred (monthly)			
6% preferred (monthly)	50c 50c 50c 75c	Sept. 1	Holders of rec. Sept. 15 Holders of rec. Aug. 15 Holders of rec. Sept. 15 Holders of rec. Aug. 10
Tide Water Pow., \$6 pref. (quar.) Toledo Edison Co. 7% pref. (mthly.) 6% preferred (monthly) 5% preferred (monthly)	58 1-3c 50c 41 2-3c	Sept. 1	Holders of rec. Aug. 10 Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Aug. 15
United Gas Improvement (quar.)	\$2½ 30c \$1¼ 4c	Sept. 30 Sept. 30	Holders of rec. Sept. 20 Holders of rec. Aug. 31 Holders of rec. Aug. 31 Holders of rec. July 31 Holders of rec. Aug. 1 Holders of rec. Aug. 1
United States El. Lt. & Pow. Shs., ser. B Utica Gas & Elec. Co., 7% pref. (quar.) - Virginia Elec. & Pow. \$6 pref. (quar.) - Washington Gas Light Co. (quar.) -	90c	Sept. 1	Holders of rec. Aug. 31
Washington Rv. & Elec. 5% pref (au)	\$11/	Sept. 1 Sept. 1 Aug. 15	Holders of rec. Aug. 16 Holders of rec. Aug. 16 Holders of rec. July 20 Holders of rec. July 20
7% preferred (quar.) Wheeling Elec. Co., 6% pref. (quar.) Williamsport, \$6 pref. (quar.)	\$1¾ 1¼% 1¾% 1½% \$1½	pept. Il	Holders of rec. Aug. 5 Holders of rec. Aug. 21
Fire Insurance Companies. Boston Ins. Co. (sa.)	\$4	Oct. 2	Holders of rec. Sept. 20
Boston Ins. Co. (sa.) Seaboard Insurance (quar.) Southern Fire Insurance Co. (N. Y.) Miscellaneous.	15%c 50c	Aug. 15 Aug. 15	Holders of rec. Aug. 5 Holders of rec. Aug. 1
	5c \$1¾	Sept. 1	Holders of rec. Aug. 18 Holders of rec. Aug. 15
Affiliated Products, Inc (mo.). Allegheny Steel Co., pref. (quar.). Allied Atlas Corp., liquidating. Aluminum Mfg., Inc., com. (quar.). Common (quar.). Preferred (quar.). Preferred (quar.).			
Preferred (quar.) American Arch (quar.) American Bank Note Co., pref. (quar.) American Can Co., com., (quar.) American Chicle Co., (quar.)	\$134 25c 75c	Dec. 31 Sept. 1 Oct. 2	Holders of rec. Dec. 15 Holders of rec. Sept. 15 Holders of rec. Dec. 15 Holders of rec. Aug. 21 Holders of rec. Supt. 11 Holders of rec. July 25a Holders of rec. July 25a
Extra	000	O-t 0	Tolders of rec. Sept. 12
American Envelope Co. 7% pf. (quar.) 7% preferred (quar.) Am. & Gen. Secs. Corp. cl. A com. (qu.) \$3 series cum. preferred (quar.)	1% % 7%c 75c	Dec. 1 Sept. 1 Sept. 1	Holders of rec. Aug. 25 Holders of rec. Aug. 25 Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Sept. 16 Holders of rec. Sept. 16 Holders of rec. Rep. 16
Quarterly Quarterly	200	I I OT	trouders of tee. Dec. 10
American Hoslery Co. (quar.) American Investors, \$3 pref. (quar.) American Laundry Mach Co. (quar.) American Re-Insurance Co. (quar.) American Steel Foundries, pref.	75c 10c	Sept. 1 Sept. 1	Holders of rec. Aug. 24 Holders of rec. July 31 Holders of rec. Aug. 22 Holders of rec. Aug. 31
American Steel Foundries, prefAmerican Stores Co. (quar.)Extra	50c 50c 50c	Sept. 30 Oct. 1 Dec. 1	Holders of rec. Aug. 14a Holders of rec. Aug. 24 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Nov. 15 Holders of rec. Dec. 15
Quarterly Amer. Sugar Refining Co., com. (quar.) Preferred (quar.) American Tobacco class A & B (quar.)	50c 50c \$134	Jan 1'34 Oct. 2 Oct. 2	Holders of rec. Dec. 15 Holders of rec. Sept. 5a Holders of rec. Sept. 5a
American Tobacco, class A & B (quar.) American Tobacco, class A & B (quar.) Angolo-Amer. Corp. of So. Africa, 6% pf. Angostura-Wup'm'n, initial (quar.) Archer-Daniels-Midland Co. com. (qu.)	\$1% \$1% 3% 5c 25c	Aug. 18 Oct. 1 Sept. 1	Holders of rec. Dec. 15 Holders of rec. Sept. 5a Holders of rec. Sept. 5a Holders of rec. Aug. 10 Holders of rec. June 30 Holders of rec. June 30 Holders of rec. Aug. 15 Holders of rec. Aug. 12 Holders of rec. Aug. 11 Holders of rec. Aug. 1
Bamberger (L.) & Co., 616% of (qu.)	h\$1% 1%% 5e	Sept. 1 Sept. 1 Aug. 19	Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. July 31
Bandini Petroleum (monthly) Bandini Petroleum (monthly) Class A & B (quar.) Preferred (quar.) Barber (W. H.). pref. (quar.)	6c 24c 15c	Aug. 25 1 Aug. 25 1 Aug. 25 1	Holders of rec. Aug. 12
	\$1¼ 1½% 25c 75c	Aug. 15 Aug. 15 Aug. 15	Holders of rec. Aug. 1 Holders of rec. Aug. 1 Holders of rec. Aug. 1
Preferred (quar.) Bloch Bros. Tobacco (quar.) Quarterly Preferred (quar.)	371/40 371/40 \$11/4 \$11/4	Aug. 15 1 Nov. 15 1 Sept. 30 1	Holders of rec. Aug. 1 Holders of rec. Aug. 1 Holders of rec. Aug. 11 Holders of rec. Nov. 11 Holders of rec. Sept. 25 Holders of rec. Dec. 25
Preferred (quar.) Blue Ridge Corp. \$3 conv. pref. series 1929 (quar.) Bohack (H. C.), common 1st preferred (quar.) Bohack Realty Corp., 1st pref. (quar.)	p75c 25c	Sept. 1 1 Aug. 15	Holders of rec. Aug. 5 Holders of rec. July 25
Ist preferred (quar.) Bohack Realty Corp., 1st pref. (quar.) Bon Ami Co., common A (quar.)	25c \$134 \$134 \$1	Aug. 15 I Aug. 15 I Oct. 30 I	Holders of rec. Aug. 5 Holders of rec. July 25 Holders of rec. July 25 Holders of rec. July 25 Holders of rec. Oct. 15 Holders of rec. Sept. 24 Holders of rec. Sept. 24 Holders of rec. Sept. 15
Borg-Warner Corp. pref. (quar.)	50c 40c \$134 25c	Sept. 1 I Oct. 1 I Jan. 12	Holders of rec. Sept. 24 Holders of rec. Aug. 15 Holders of rec. Sept. 15 Holders of rec. Lan. 12
Boss Mfg Co com (quer)	25c \$134	Aug. 15 I Aug. 15 I	Holders of rec. Aug. 15 Holders of rec. Sept. 15 Holders of rec. Jan. 12 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. Aug. 1 Holders of rec. Aug. 1
7% preferred (quar.) 30urjois, Inc., pref. (quar.)	68%c	Aug. 15 1	loiders of rec. Aug. 1
Sonaek Realty Corp., 1st pref. (quar.). Son Ami Co., common A (quar.) Common B (quar.) Borden Co., com. (quar.). Bornot, Inc., class A. Boss Mfg. Co., com. (quar.). 7% preferred (quar.). Sourjols, Inc., pref. (quar.). Brach (E. J.) & Sons common (quar.). Brown Shoe Co., common (quar.). Buck Hill Falls (quar.). Buckeye Pipe Line Co. (quar.). Buckeye Pipe Line Co. (quar.). Burger Bros., 8% pref. (quar.).	68%c 10c xw6d	Aug. 15 I Sept. 1 I Aug. 17 I Sept. 1	folders of rec. Aug. 1 folders of rec. July 7 folders of rec. Aug. 21 folders of rec. Aug. 21 folders of rec. July 20 folders of rec. Aug. 25 folders of rec. Sept. 15

Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive.
Miscellaneous (Continued). Burroughs Adding Machine Co. (quar.)	10e	Sept. 6	Holders of rec. July 31
Cabot Mfg. Co. (quar.)Calamba Sugar Estates, com. (quar.)	\$1 40c	Oct. 1	Holders of rec. July 31 Holders of rec. Aug. 3 Holders of rec. Sept. 15
Preferred (quar.)	35e 50e	Aug. 15	Holders of rec. Sept. 15 Holders of rec. July 31
Canadian Oil Cos., Ltd., com. (quar.) Canadian Silk Prod., class A (quar.)	12½c 37½c \$1¾	Aug. 31 Oct. 1	Holders of rec. Aug. 1 Holders of rec. Aug. 15
Carnation Co., 7% pref. (quar.) 7% preferred (quar.) Cartier, Inc., 7% pref	\$134	1-1-34 Jan. 31	Holders of rec Jan 14
Central Aguirre Associates	87 % c. 75c 15%	Aug. 15	Holders of rec. July 31
Capital stock (quar.)	100.	Aug. 15 Nov. 15	Holders of rec. Aug. 5 Holders of rec. Nov. 6 Holders of rec. Aug. 19 Holders of rec. Aug. 1
Century Ribbon Mills, Inc., pref. (qu.)	\$134 10c	Sept. 1 Aug. 15	Holders of rec. Aug. 19 Holders of rec. Aug. 1 Holders of rec. Aug. 1
Chartered Investors, \$5 pref. (quar.) Chicago Yellow Cab Co., Inc. (quar.)	\$1¼ 25c 50c	Sent 1	Holders of rec. Aug. 19
Chrysler Corp. com., special (quar.) Clorox Chemical Co., ci. A (quar.) Quarterly	50c 50c	Oct. 1 Jan 1'34	Holders of rec. Aug. 15 Holders of rec. Sept. 20 Holders of rec. Dec. 20
Coca Cola Co., common (quar.)Columbia Pictures Corp. pref. (quar.)	\$1½ 75c	Sept. 1	Holders of rec. Sept. 12 Holders of rec. Aug. 17 Holders of rec. Sept. 5
Comm'l Invest. Trust Corp. com. (qu.) Convertible pref., orig. series 1929(qu) Compania Swift Internacional (sa.)	50c m\$1½ \$1	Oct. 1	Holders of rec. Sept. 5
Compressed Industrial Gases, Inc. (qu.) Confederation Life Assoc. (quar.)	35c \$1	Sept. 15 Sept. 30	Holders of rec. Aug. 31 Holders of rec. Sept 25 Holders of rec. Dec. 25
Quarterly Congoleum Nairn, Inc., 7% pf. (quar.) - Consolidated Cigar, 7% pref. (quar.)	\$1 1¾ % \$1¾		
Consolidated Cigar, 7% pref. (quar.) Consolidated Oil Corp., pref. (quar.) Consolidated Paper Co. (quar.) Constant Corp. Co. [pre. com. (quar.)	\$1% \$2 10c	Aug. 15	Holders of rec. Aug. 15 Holders of rec. Aug. 1 Holders of rec. Aug. 21
Continental Can Co., Inc. com. (quar.)_Cosmos Imperial Mills, Ltd.,7% pf. (qu.)	50e 87½e	1 A 110 15	Holders of rec. July 25 Holders of rec. July 31
Astrell (C. B.) & Sons Co.	115%	Oct. 1 1-1-'34	
6% preferred (quar.) 6% preferred (quar.) Courtaulds, Ltd., com. interim	w1 1/2 % 1c	A 1107 10	Holders of rec. July 18
Cresson Consol. Gold Mining & Mfg.Co. Crown Zellerbach Corp., pf. A & B (qu.). Crows Nest Pass Coal.	37½c \$2	ISept. 1	Holders of rec. July 31 Holders of rec. Aug. 12 Holders of rec. Aug. 1
Crum & Forster Ins. Shs. A&B (quar.) Preferred (quar.)	10c \$134	A 110 21	Holders of rec Aug. 21
Cushman's Sons, Inc., 61/2 pref. (quar.)	1% % 50c	Sept. 15 Sept. 1	Holders of rec. Aug. 21 Holders of rec. Sept. 1 Holders of rec. Aug. 15 Holders of rec. Aug. 15
38 preferred (quar.)	\$134 \$2 1s.6d.	isept. 1	Holders of rec. Aug. 15 Holders of rec. June 30
Daggafontein Mines, Ltd., ord Deere & Co., pref. (quar.) Delaware Division Canal (sa.)	5c \$1	Sept. 1	Holders of rec. Aug. 15
Diamond Match Corp., com. (quar.)	1 75C	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. July 31
Dieme & Wing Paper Co., 7% pf. (qu.)		Aug. 18	Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 31
Common (quar.) Cow Chemical Co. (quar.)	tr50c 50c	Nov. 1	Holders of rec. Oct. 31 Holders of rec. Aug. 1
Preferred (quar.)	1¾ % 75c	Sept.	Holders of rec. Aug. 15 Holders of rec. Aug. 15
Duplan Silk Corp., (sa.) Eastern Theatres, Ltd., com. (quar.) Electric Shareholdings Corp., pref	50c 50c	Sept. 1	Holders of rec. Aug. 31
Employers Re-insurance Corp. (quar.)	40c 60c	A 110 11	Holders of rec. July 31
Ewa Plantation Co. (quar.)Faultless Rubber Co., com. (quar.)Federal Service Finance Corp. (quar.)	50c 50c	Oct. July 3	Holders of rec. Aug. 5 Holders of rec. Sept. 15 Holders of rec. June 30
7% preferred (quar.)	\$134	July 3	Holders of rec. June 30 Holders of rec. Aug. 15 Holders of rec. Aug. 11
First Chrold Corp Fitz Simons & Connell Dredge & Dock	\$2.11 12½c		Holders of rec. Aug. 21
Co., common (quar.) Florsheim Shoe Co., pref. (quar.) Freeport Texas Co. common (quar.)	\$1 ½ 50c	Ont 6	Holders of rec Sent. L.
General (ligar Co. pref. (quar.)	3134	Nov. Sept.	Holders of rec. Aug. 15 Holders of rec. Oct. 13 Holders of rec. Aug. 23 Holders of rec. Nov. 24 5 Holders of rec. Aug. 1
Preferred (quar)	45e 75e	Aug. 1	Holders of rec. Nov. 24 5 Holders of rec. Aug. 1 Holders of rec. Aug. 10 5 Holders of rec. Aug. 31 Holders of rec. Aug. 31 Holders of rec. Sept. 20 2 Holders of rec. Sept. 20 2 Holders of rec. Sept. 20
Golden Cycle Corp. (quar.)	40c 5c	Sept. 1. Aug. 3	Holders of rec. Aug. 31 Holders of rec. Aug. 16
Preferred (quar.)	75c. 1¼ % 1¼ %	Oct.	Holders of rec. Sept. 20 2 Holders of rec. Sept. 20
Preferred (quar.) Preferred (quar.) Government Gold Mines Areas, Ltd., reg	60%	Aug. 1	2 Holders of rec. Sept. 20 4 Holders of rec. Dec. 20 7 Holders of rec. June 30 1 Holders of rec. June 30 9 Holders of rec. Dec. 20
American deposits received	60% 3% 75c	Dec. 2	Holders of rec. Dec. 27 1 Holders of rec. Aug. 10
Grand Union Co., pref. (quar.)	\$11/2	Sept.	Holders of rec. Aug.
Extra. Preferred (quar.)	25c \$134	Sept.	Holders of rec. Aug.
Great Lakes Dredge & Dock Co. (quar.) Guggenheim & Co., 7% 1st pref. (quar.)	25c 1¾ % 15c	Aug. 1.	Holders of rec. Aug. Holders of rec. Aug. Holders of rec. July 29 Holders of rec. Aug. 19 Holders of rec. Aug. 19
Hanna (M. A.) Co., \$7 pref. (quar.)	\$134		
Harbauer Co., 7% pref. (quar.) 7% preferred (quar.)	134 %	Oct. 1-1-'34	Holders of rec. Oct. 11 Holders of rec. Sept. 2 Holders of rec. Dec. 2 Holders of rec. Aug. 1 Holders of rec. Nov 1 Holders of rec. Aug. 1
Hardesty (R.), 7% pref. (quar.) 7% preferred (quar.)	1¼ % 1¼ % 1¼ % \$25	Dec.	Holders of rec. Nov 15 Holders of rec. Aug. 1
Harmony Mills of Conces, N. 1., pr. (14.) Hartford Times, Inc., pref. (quar.)	75e 25e	Aug. 1. Sept.	5 Holders of rec. Aug. 1 5 Holders of rec. Aug. 1 1 Holders of rec. Aug. 1 5 Holders of rec. Aug. 1 5 Holders of rec. July 2 5 Holders of rec. July 2 9 Holders of rec. Sept. 2 1 Holders of rec. Sept. 2 1 Holders of rec. Aug. 1 1 Holders of rec. Aug. 1
Hercules Powder Co., pref. (quar.) Hershey Chocolate Corp., com. (quar.).	\$134 750	Aug 1	5 Holders of rec. Aug. 5 Holders of rec. July 2
Convertible preference (quar.)	100	Aug. 1	5 Holders of rec. July 2 5 Holders of rec. Aug. 1
Monthly————————————————————————————————————	50c	Sept. 2 Sept. 1	Holders of rec. Aug. 1 2 Holders of rec. July 2 0 Holders of rec. Aug. 1 5 Holders of rec. Aug. 1 1 Holders of rec. Aug. 1 5 Holders of rec. Aug. 1
Holly Oil Co	75e	Aug. 1 Aug. 2	0 Holders of rec. Aug. 1 5 Holders of rec. Aug. 1
Homestake Mining Co. (monthly) Horn & Hardart (N Y.) pref. (quar.) Hornel (Geo. A.) & Co., (quar.)			5 Holders of rec. July 25 Holders of rec. July 25 Holders of rec. July 25
6% preferred A (quar.)	9172	Sept.	9 Holders of rec. Aug. 1
Ireland, Ltd., common, interim Ingersoll-Rand Co., common (quar.) Internat. Business Mach. Corp. (quar.)	37 1/2 c \$1 1/2	Sept. Oct. 1	1 Holders of rec. Aug. 0 Holders of rec. Sept. 2 5 Holders of rec. Aug.
International Elevating Co	-1 010	Aug. 1 Sept.	5 Holders of rec. Aug. 1 Holders of rec. Aug.
Internat. Harvester Co., pref. (quar.) International Shoe, pref. (monthly) Preferred (monthly)	50e 50e 50e	Oct.	1 Holders of rec. Aug. 1 Holders of rec. Aug. 1 1 Holders of rec. Sept. 1 1 Holders of rec. Oct. 1
Preferred (monthly) Preferred (monthly) Preferred (monthly) Interstate Hosiery Mills Co	. 200	Dec. Aug. 1	1 Holders of rec. Oct. 1 1 Holders of rec. Nov. 1 5 Holders of rec. Aug. 1 Holders of rec. Sept. 1
Interstate Hoslery with Co- Intertype Corp. 1st pref. (sa.) Invest. Trust of N. Y. coll. ser. A (sa.) Jones & Laughlin Steel Corp. 7% pref		Aug. o	Holders of rec. July 3
Kaufmann Dept. Stores, com	200	Aug. 1	5 Holders of rec. Sept. 1
Preferred	\$11/2	Sept.	1 Holders of rec. Aug. 1 1 Holders of rec. Sept. 2
Klein (D. Emil) (quar.) Kroger Grocery & Baking (quar.) Ist preferred (quar.)	25e	Sept. 3	2 Holders of rec. Sept. 1 5 Holders of rec. Aug. 1 1 Holders of rec. Aug. 1 1 Holders of rec. Sept. 2 1 Holders of rec. Oct. 2
lst preferred (quar.) 2d preferred (quar.) La Salle & Koch Co. 7 % pref. (quar.) Landers Frary & Clark (quar.)	\$1 1/4 \$1 3/4 \$1 3/4 % \$1 3/4 %	Nov. Aug. 1	5 Holders of rec. Aug. 1
Landers Frary & Clark (quar.) Quarterly Lanston Monotype Machine Co. (quar.	36 720	1000. 0	1
The state of the s) \$1	Aug. 3	1 Holders of rec. Aug. 2

Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive.
Miscellaneous (Continued). Lehn & Fink Products Co., com. (quar.)	50e 35e	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Sept. 1
Leslie-California Salt Co., com. (quar.) Liggett & Myers Tobacco Co.— Common and common B (quar.) Ligger Notice Life Les Co. etc.	\$1	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Oct. 26
Lincoln National Life Ins. Co. cap. stock Link-Belt Co., common	10c 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sept. 1	Holders of rec. Aug. 15
Loblaw Groceterias, cl. A & B (quar.) Lock Joint Pipe Co. (monthly) Monthly	33e 33e 34e	July 31 Aug. 31	Holders of rec. Aug. 12 Holders of rec. July 31 Holders of rec. Aug. 31 Holders of rec. Sept. 30
Monthly 8% preferred (quar.) Loew's, Inc., \$6½ preferred (quar.) Loose Wiles Biscuit Co. pref. (quar.)	\$2 \$15% \$134	Oct. 2 Aug. 15 Oct. 1	Holders of rec. Oct. 2 Holders of rec. July 31
Lord & Taylor, 1st pref. (quar.) Ludlow Mfg. Associates (quar.) Lunkenheimer Co., pref. (quar.)	\$1 ½ \$1½	Sept. 1 Sept. 1	Holders of rec. Sept. 18a Holders of recl Aug. 17 Holders of rec. Aug. 5
Lynch Corn common (quar)	\$1% 25c 25c	Aug. 15 Aug. 15	Holders of rec. Sept 22 Holders of rec. Aug. 5 Holders of rec. Aug. 15
MacMillan Co. (quar.) Macy (R. H.) & Co., common (quar.) Magnin (I.) & Co., 6% pref. (quar.) 6% preferred (quar.)	50c 11/4 % 11/4 %	Aug. 15 Nov. 15	Holders of rec July 21 Holders of rec Aug. 5 Holders of rec Nov 5
Managed Investments, Inc. (s-a) Matson Navigation (quar.) May Dept. Store Co. (quar.)	10c \$1½ 25c	Aug. 15 Sept. 1	Holders of rec. Aug. 1 Holders of rec. Aug. 10 Holders of rec. Aug. 15
McClatchy Newspaper, 7% pref. (quar.) 7% prefrred (quar.) McColl Frontenac Oil Co. com. (quar.)	tr15e	Sept. 1 Dec. 1 Sept. 15	Holders of rec. Sept 1 Holders of rec. Dec. 1 Holders of rec. Aug. 15 Holders of rec. Aug. 1
McIntyre Porcupine Mines, Ltd. (qu.) Bonus Extra	u25e u1234c u1234c	Sept. I	Holders of rec. Aug. 1
Mercantile Stores, 7% pref. (quar.) Merland Oil Co. of Canada Metro-Goldwyn Pictures pref. (quar.)	\$134 5c 134 % 3%	Sept. 15 Sept. 15	Holders of rec. Aug. 1 Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Aug. 31 Holders of rec. Aug. 24 Holders of rec. Aug. 1
Montreal Loan & Mtge. (quar.)	75c \$114 \$114		Holders of rec. Aug. 24 Holders of rec. Aug. 1
Quarterly Morris 5c. & 10c. to \$1 Sts., 7% pf. (qu.) 7% preferred (quar.)	134 %	1-1-'34 Oct. 1 1-2-34	
Morris Plan Ins. Soc. (quar.) Quarterly Mt. Diabolo Oil Mining & Devel. (quar.)	\$1 \$1 \$.005		Holders of rec. Aug 25 Holders of rec. Nov. 24 Holders of rec. Aug. 24
Muskogee Co., 6% pref. (quar.) Nashua Gummed & Coated Paper	50c 50c	Aug. 15 Dec. 15	Holders of rec. Aug. 16 Holders of rec. Aug. 8 Holders of rec. Nov. 8
7% preferred (quar.) 7% preferred (quar.) National Biscuit Co. preferred (quar.)	\$134 \$134 134%	Jan. 2 Aug. 31	Holders of rec. Dec. 21 Holders of rec. Aug. 15a
National Bond & Share Co. (quar.) National Container Corp., pref. (quar.)	50c	Sept. 15	Holders of rec. Aug. 31 Holders of rec. Aug. 15 Holders of rec. Oct. 2 Holders of rec. Sept. 15 Holders of rec. Sept. 15
National Distillers Products Corp., com- National Lead Co., common (quar.)————————————————————————————————————	\$11/2		Holders of rec. Sept. 15 Holders of rec. Sept. 1 Holders of rec. Oct. 20 Holders of rec. Aug. 1
National Liability Ins	\$3 ½ 60c		
New Era Consolidated, Ltd., ord New York Shares Corp., col. tr. (8-a) Newberry (J. J.) Co., 7% pref. (quar.) Niagara Share Corp. of Md.—	4 /2	Aug. 18 Aug. 31 Sept. 1	Holders of rec. Aug. 21 Holders of rec. June 30 Holders of rec. July 31 Holders of rec. Aug. 16
Niagara Share Corp. of Md.— Class A \$6 preferred (quar.) Class A \$6 preferred (quar.)	\$1 1/2	Oct. 1	Holders of rec. Sept. 15
Nineteen Hundred Corp., class A (quar.) Class A (quar.) Northam Warren Corp., pref. (quar.)	50e 75e	Nov. 15 Sept. 1	Holders of rec. Dec. 15 Holders of rec. Aug. 1 Holders of rec. Nov. 1 Holders of rec. Nov. 15 Holders of rec. Sept. 22 Holders of rec. Sept. 22
Preferred (quar.) Norwalk Tire & Rubber Co., pref. (qu.) Norwich Pharmacal Co. (quar.)	\$1	Oct. 1 Oct. 1	Holders of rec. Nov. 15 Holders of rec. Sept. 22 Holders of rec. Sept. 20
Oahu Ry. & Land (monthly)Oahu Sugar (monthly)Onomea Sugar (monthly)	5e 20e	Aug. 15 Aug. 15 Aug. 20	Holders of rec. Aug. 11 Holders of rec. Aug. 11 Holders of rec. Aug. 10 Holders of rec. July 29
Owens-Illinois Glass (quar.) Extra Parker Rust-Proof Co., common (qu.)	50c 25c 75c	Aug. 18 Aug. 18 Aug. 21	Holders of rec. July 29 Holders of rec. July 29 Holders of rec. Aug. 10
Pender (David) Grocery, class A (quar.) Penick & Ford, Ltd., Inc. com. (quar.)	50c	Sept. 1	Holders of rec. Aug. 19 Holders of rec. Sept. 1
Penman's, Ltd., (quar.)	01 720		Holders of rec. Aug. 5 Holders of rec. Aug. 15 Holders of rec. July 25 Holders of rec. July 24
Pullman, Inc. (quar.) Purity Bakeries Corp., common (quar.) Ouaker Oats, preferred (quar.)	25c \$1.5	Aug. 18 Sept. Aug. 3	Holders of rec. July 24 Holders of rec. Aug. 15 Holders of rec. Aug. 1
Republic Supply Co., com. (quar.) Reynolds Metals Co. (quar.)	25e 25e 30e	Sept. Aug. 1	Holders of rec. July 24 Holders of rec. Aug. 15 Holders of rec. Aug. 1 Holders of rec. Oct. 2 Holders of rec. Aug. 1 Holders of rec. Aug. 1 Holders of rec. Aug. 1 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Aug. 15
Rich's, Inc., com. (quar.) Preferred (quar.) Rolland Paper Co., Ltd., pref. (quar.) Royal Dutch Co., ord. shares	\$1 1/2 \$1 1/2 0\$1.075	Aug. 14	Holders of rec. July 31
Savannah Sugar Refg. Corp., com. (qu.	25c \$11/4 13/4 %	Sept. 1	Holders of rec. Sep. 5 Holders of rec. Oct. 14 Holders of rec. Oct. 14 Holders of rec. Aug. 4
Scotten Dillon Co. (quar.) Second Investment Corp. (R. I.)—	30e 75e		
Preferred (quar.) Sheaffer (W A.) Pen, pref. (quar.) Sherwin-Williams Co. Preferred, series AA (quar.)	\$2 25c \$1.16	A 110 I	Holders of rec. Aug. 15 Holders of rec. Sept. 30 Holders of rec. July 31 Holders of rec. Aug. 15
\$6 preferred (quar.) \$6 preferred (quar.) Smith (A. O.) Corp., pref. (quar.)	37 1/3 c 37 1/3 c \$13/4	Aug. 1. Nov. 1. Aug. 1.	Holders of rec. Aug. 15 5 Holders of rec. Aug. 15 6 Holders of rec. Nov. 15 6 Holders of rec. Aug. 1
Solvay Amer. Invest., pref. (quar.) Southern Acid & Sulphur Co., Inc., Common (quar.)	\$1% 50c.	.sug. I	5 Holders of rec. July 15 5 Holders o rec. Sept. 10
Class A & B (quar.)	37½c \$1½	Aug. 1.	Holders of rec. July 31 Holders of rec. July 31
Standard Coosa-Thatcher (quar.)	10c 60c 1216c	Sept.	Holders of rec. Aug. 15
7% preferred (quar.) Standard Oil of Calif. (quar.) Standard Oil Co. of Nebraska (quar.)	134 % 25e 25e	Oct. 1 Sept. 1 Sept. 2	Holders of rec. Sept. 20 5 Holders of rec. Oct. 15 5 Holders of rec. Aug. 15 0 Holders of rec. Aug. 30 5 Holders of rec. July 31
Strawbridge & Clothier, pref. ser. A(qu.	\$1 1/2 25e	Aug. 1. Sept. 1	5 Holders of rec. July 31 1 Holders of rec. Aug. 16 5 Holders of rec. Aug. 25
Common (quar.) Preferred (quar.) Preferred (quar.)	25c 11/4% 11/4%	Dec. 1 Sept. Dec.	1 Holders of rec. Aug. 16 5 Holders of rec. Aug. 25 5 Holders of rec. Aug. 25 1 Holders of rec. Aug. 20 1 Holders of rec. Aug. 10 1 Holders of rec. Nov. 10 5 Holders of rec. July 154 1 Holders of rec. July 154
Texas Gulf Producing Co., common	f21/2% 25	Sept. 1	5 Holders of rec Sent 1
Texas Gulf Sulphur Co. (quar.) Thatcher Mfg. Co., pref. (quar.) Tide Water Oil Co., 5% pref. (quar.) Timken Roller Bearing Co. (quar.)	90c \$11/4 15c	Aug. 1 Aug. 1 Sept	5 Holders of rec. Sept. 1 5 Holders of rec. July 31 5 Holders of rec. Aug. 3 6 Holders of rec. Aug. 18
United Aircraft & Transport Corp.—	30e - 75e	Sept.	Holders of rec. Aug. 18 Holders of rec. Aug. 15 Holders of rec. Sept. 8
Preferred (quar.) United Biscuit Co. (quar.) United Milk Crate Corp., cl A. (quar.)	_ 40c	Sept.	1 Holders of rec. Aug. 15
Class A (quar.) U.S. Pipe & Foundry Co., com. (quar.) Common (quar.)	12 12 12 0	Oct 2	1 Holders of rec. Nov. 15 0 Holders of rec. Sept. 30 4 Holders of rec. Sept. 30 0 Holders of rec. Sept. 30
1st preferred (quar.) 1st preferred (quar.) United States Playing Card Co. (quar.)		Oct.	2 Holders of rec. Sept 20
United States Steel Corp., pref Utica & Mohawk Cotton Mills Vick Financial Corp., com. (sa.)	_ 50c	Aug. 1	0 Holders of rec. Aug. 1 5 Holders of rec. Aug. 7 5 Holders of rec. Aug. 1

Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive		
Miscellaneou (Concluded).					
Vulcan Detinning Co., pref. (quar.)	134 %	Oct. 20	Holders of rec. Oct. 6a		
Weill (Raphael) & Co., 8% pref. (sa.)_	\$4	Sept. 1	Holders of rec. Aug. 1		
Wesson Oil & Snowdrift Co., Inc					
Preferred (quar.)	\$1	Sept. 1	Holders of rec. Aug. 15		
West Virginia Pulp & Paper Co.,pf.(qu.)	\$11/2	Aug. 15	Holders of rec. Aug. 1		
Westmoreland, Inc. (quar.)	30e	Oct. 1	Holders of rec. Sept. 15		
Westvaco Chlorine Prod. (quar.)	10c	Sept. 1	Holders of rec. Aug. 15		
Winstead Hostery Co (quar.)	\$1 16	Nov. 1	Holders of rec. Oct. 15		
Wisconsin Holding, A (quar.)	h1714c	Sept. 15	Holders of rec. Sept. 1		
Series A (quar.)	1716c	Sept. 15	Holders of rec. Sept. 1		
Wiser Oil (quar.)	25c	Oct. 2	Holders of rec. Sept. 12		
Quarterly	25c		Holders of rec. Dec. 12		
Wolverine Tube, 7% pref. (sa.)			Holders of rec. Aug. 15		
7% preferred (quar.)	\$134		Holders of rec. Nov. 15		
Woolworth (F. W.) Co. (quar.)	60c	Sept. 1	Holders of rec. Aug. 10		
Worcester Salt Co., 6% pref. (quar.)	136%		Holders of rec Aug. 8		
Wrigley (Wm.) Jr. Co.—	-/2/0				
Capital stock (monthly)12	6 30-950	Sept. 1	Holders of rec. Aug. 19		
Capital stock (monthly)l 2			Holders of rec. Sept. 20		
Capital stock (monthly)12			Holders of rec. Oct. 20		
Capital stock (monthly)12			Holders of rec. Nov. 20		
Wyatt Metal & Boiler Works (quar.)	\$116	Oct 1			

Less deduction for expenses of depositary.
 Less tax.
 A deduction has been made for expenses.

Weekly Return of New York City Clearing House .-Beginning with March 31 1928, the New York City Clearing House Association discontinued giving out all statements previously issued and now make only the barest kind of a report. The new returns show nothing but the deposits, along with the capital and surplus. The Public National Bank & Trust Co. and Manufacturers' Trust Co. are now members of the New York Clearing House Association, having been admitted on Dec. 11 1930. See "Financial Chronicle" of Dec. 31 1930, pages 3812-13. We give the statement below in full:

STATEMENT OF MEMBERS OF THE NEW YORK CLEARING HOUSE ASSOCIATION FOR THE WEEK ENDED SATURDAY, AUG. 5 1933.

Clearing House Members.	* Capital.	*Surplus and Undivided Profits.	Net Demand Deposits, Average.	Time Deposits, Average.
	S	S	8	8
Bank of N. Y. & Tr. Co.	6,000,000	9,413,500	84,482,000	9,015,000
Bank of Manhattan Co	20,000,000		236,770,000	33,038,000
National City Bank	124,000,000	55,695,500	a808,332,000	161,783,000
Chemical Bk. & Tr. Co	20,000,000	46,856,300	236,182,000	26,957,000
Guaranty Trust Co	90,000,000	177,266,300	b835,252,000	62,612,000
Manufacturers Trust Co.	32,935,000	20,297,500	207,662,000	96,985,000
Cent. Han. Bk. & Tr. Co	21,000,000	61,112,500	474,179,000	53,600,000
Corn Exch. Bk. Tr. Co	15,000,000	17,535,800	175,612,000	20,526,000
First National Bank	10,000,000	73,105,000	317,690,000	32,245,000
Irving Trust Co	50,000,000	62,863,100	306,109,000	53,459,000
Continental Bk. & Tr. Co	4,000,000	4,546,600	25,626,000	1,758,000
Chase National Bank	148,000,000	58,704,600	c1,122,675,000	99,172,000
Fifth Avenue Bank	500,000	3,105,400	41,934,000	2,624,000
Bankers Trust Co	25,000,000	62,519,500	d467,400,000	66,046,000
Title Guar. & Tr. Co	10,000,000	10,521,100	26,068,000	299,000
Marine Midland Tr. Co.	10,000,000	5,272,800	42,024,000	4,238,000
New York Trust Co	12,500,000			17,097,000
Com'l Nat.Bk. & Tr.Co.	7,000,000	7,732,200		2,266,000
Public Nat.Bk. & Tr. Co.	8,250,000	4,518,800	40,315,000	29,476,000
Totals	614,185,000	734,692,700	5,680,080,000	773,196,000

 $^{*}\,\mathrm{As}$ per official reports: National, June 30 1933; State, June 30 1933; Trust companies, June 30 1933.

Includes deposits in foreign branches as follows: (a) \$202,178,000; (b) \$58,467,060; (c) \$70,442,000; (d) \$29,385,000.

The New York "Times" publishes regularly each week returns of a number of banks and trust companies which are not members of the New York Clearing House. The Public National Bank & Trust Co. and Manufacturers' Trust Co., having been admitted to membership in the New York Clearing House Association on Dec. 11 1930, now report weekly to the Association and the returns of these two banks are therefore no longer shown below. The following are the figures for the week ended Aug. 4:

INSTITUTIONS NOT IN THE CLEARING HOUSE WITH THE CLOSING OF BUSINESS FOR THE WEEK ENDED FRIDAY, AUG. 4 1933.

NATIONAL AND STATE BANKS-AVERAGE FIGURES.

	Loans, Disc. and Investments.	Cash.	Res. Dep., N. Y. and Elsewhere.	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan— Grace National Trade	\$ 18,776,900 2,697,797	\$ 93,700 73,341	\$ 1,073,900 505,611	\$ 1,798,800 296,406	\$ 17,871,000 2,855,272
Brooklyn— Peoples National	5,240,000	81,000	327,000	33,000	4,876,000

TRUST COMPANIES-AVERAGE FIGURES.

	Loans, Disc. and Investments.	Cash.	Res. Dep., N. Y. and Elsewhere.	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan—	8	8	8	8	8
Empire	55,374,500	*2,833,800	18,946,400	2,256,100	68,903,200
Federation	6,060,107	71,045	428,570	457,965	5,468,140
Fiduciary	8,504,279	*431.575	560,697	479,289	8,453,281
Fulton	1 18.775.000	*2.276.400	261.800	113,600	16,836,700
United States	71,445,574	7,265,417	14,831,878		65,645,664
Brooklyn-	Luck				
Brooklyn	87,678,000	2,629,000			91,858,000
Kings County	23,726,762	1,460,279	5,951,014		24,594,958

* Includes amount with Federal Reserve as follows: Empire, \$1,871,100; Fiduciary, \$220,066; Fulton, \$2,142,300.

Condition of the Federal Reserve Bank of New York.

The following shows the condition of the Federal Reserve Bank of New York at the close of business Aug. 9 1933, in comparison with the previous week and the corresponding date last year:

	Aug. 9 1933.	Aug. 2 1933.	Aug. 10 1932.
Resources— Gold with Federal Reserve AgentGold redemption fund with U.S. Treas'y.	601,706,000 7,541,000	601,706,000 7,843,000	466,677,000 13,331,000
Gold held exclusively agst. F.R. notes.	609,247,000	609,549,000	480,008,000
Gold settlement fund with F. R. Board Gold and gold certificates held by bank	152,780,000 135,557,000	154,232,000 134,956,000	83,705,000 213,788,000
Totalgold reserves	897,584,000	898,737,000	777,501,000
Other cash*	75,462,000	74,583,000	75,043,000
Total gold reserves and other cash	973,046,000	973,320,000	852,544,000
Redemption fund-F. R. bank notes	3,067,000	3,067,000	
Bills discounted: Secured by U. S. Govt. obligations Other bills discounted		15,612,000 32,259,000	56,222,000 38,268,000
Total bills discounted	45,649,000	47,871,000	94,490,000
Bills bought in open market	2,316,000	2,532,000	13,914,000
U. S. Government securities: Bonds. Treasury notes. Certificates and bills.	212,412,000	180,972,000 274,950,000 309,944,000	190,274,000 134,522,000 386,496,000
Total U. S. Government securities .		765,866,000	711,292,000
Other securities (see note)		1,267,000	4,316,000
Total bills and securities (see note)		817,536,000	824,012,000

1		Aug. 9 1933.	Aug. 2 1933.	Aug. 10 1932.
	Resources (Concluded)—	8	\$	8
	e from foreign banks (see note)	1,463,000	1,472,000	
	R. notes of other banks	4,176,000	6,907,000	3,618,000
	collected items	84,287,000	98,415,000	80,207,000
	nk premises	12,818,000	12,818,000	14,817,000
All	other resources	26,196,000	25,195,000	28,401,000
1	Total resources	1,912,271,000	1,938,730,000	1,804,624,000
	Lablities—			
	R. notes in actual circulation	640,436,000	642,856,000	
F.	R. bank notes in actual circulation	52,382,000	52,999,000	
	posits-Member bank-reserve acc't	936,651,000	927,815,000	
	Government	8,605,000		
	Foreign bank (see note)	10,322,000		
1	Special deposits—Member bank	5,963,000		
	Non-member bank	787,000	939,000	
	Other deposits	21,140,000	22,888,000	26,354,000
The state of	Total deposits		987,888,000	982,686,000
	ferred availability items		99,204,000	76,972,000
Ca	pital paid in	58,532,000	58,532,000	59,175,000
Su	rplus	85,058,000	85,058,000	75,077,000
All	other liabilities	13,415,000	12,193,000	13,707,000
	Total liabilities	1,912,271,000	1,938,730,000	1,804,624,000
Ra	tio of total gold reserves & other cash* to deposit and F. R. note liabilities			
1	combined	59.9%	59.7%	54.0%
	ontingent liability on bills purchased for foreign correspondents	12,163,000	12,401,000	19,426,000

"Other cash" does not include F R notes or a bank's own F R. bank notes

NOTE.—Beginning with the statement of Oct. 17 1925, two new items were added in order to show separately the amount of balances held abroad and amounts due to foreign corr spondents. In addition, the caption "All other earnings assets," previously made up of Federal Intermediate Credit Bank debentures, was changed to "Other securities," and the caption. "Total carnings assets" to "Total bills and securities." The latter term was alopted as a more accurate description of the total of the discount at eptances and securities acquired under the provisions of Section 13 and 14 of the Federal Reserve Act, which it was stated are the only items included therein.

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Aug. 10. 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 note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The fourth table (Federal Reserve Bank Note Statement) shows the amount of these bank notes issued and the amount held by the Federal Reserve banks along with the collateral pledged against outstanding bank notes. The Reserve Board's comment upon the returns for the latest week appears in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS AUG. 9 1933.

GOMBINED RESOURCES	AND LIABI	DITIES OF A	ILIS PERCENT	LL AUGUSTATE	DIMITING ISS	1114 00000	0. 500		.,,,,,,
	Aug. 9 1933.	Aug. 2 1933.	July 26 1933.	July 19 1933.	July 12 1933.	July 5 1933.	June 28 1933	June 21 1933	Aug. 10 1932.
RESOURCES. Gold with Federal Reserve agentsGold redemption fund with U.S. Treas	37,729,000	38,560,000	39,457,000	43,273,000	43,643,000	44,317,000	44,008,000	44,250,000	62,173,000
Gold held exclusively agst. F. R. notes Gold settlement fund with F. R. Board Gold and gold certificates held by banks	241,860,000	240,938,000	241,010,000	210,002,000	207,584,000	209,700,000	201,010,000	197,191,000	342,000,000
Total gold reservesReserves other than goldOther cash*	3,577,787,000 a 248,833,000	3,559,510,000 a 251,784,000	3,548,659,000 a 269,111,000	3,545,879,000 a 271,949,000	3,545,842,000 a 278,061,000	3,549,092,000 a 255,459,000	3,543,765,000 a 290,507,000	3,533,208,000 a 287,060,000	2,680,426,000 273,548,000
Total gold reserves and other cash	3,826,620,000 a 8,839,000 37,412,000	3,811,294,000 a 7,640,000 39,834,000	3,817,770,000 a 7,791,000 37,053,000	3,817,828,000 a b7,693,000 35,786,000	3,823,903,000 a 8,014,000 39,450,000	3,804,551,000 a 8,014,000 43,335,000	3,834,272,000 a 7,392,000 45,144,000	3,820,268,000 a 7,392,000 47,477,000	2,953,974,000
Total bills discounted Bills bought in open market U.S. Government securities—Bonds	156,268,000 7,636,000 441,796,000	163,542,000 8,213,000 441,463,000	161,363,000 9,616,000 441,087,000	163,129,000 9,848,000 440,813,000	167,866,000 13,194,000 440,776,000	181,803,000 23,084,000 440,779,000	190,981,000 8,186,000 440,836,000	222,056,000 8,827,000 441,030,000	451,938,000 38,720,000 420,858,000
Treasury notes Special Treasury certificates Other certificates and bills									1,079,126,000
Total U. S. Government securities	1,861,000	1,846,000	1,862,000	2,026,000	2,157,000	2,297,000	4,040,000	2,923,000	6,009,000
Total bills and securities	15.822,000	17,821,000 374,170,000 54,417,000	17,610,000 364,593,000 54,370,000	19,095,000 419,284,000 54,369,000	17,014,000 410,386,000 54,367,000	15,416,000 357,321,000 54,366,000	16,411,000 340,469,000 54,312,000	21,471,000 379,017,000 54,312,000	13,636,000 299,398,000 58,119,000
Total resources	6,506,187,000	6,531,083,000	6,518.973,000	b6,565,931000	6,559,043,000	6,497,002,000	6,484,005,000	6,525,726,000	5,723,604,000
F. R. notes in actual circulation F. R. bank notes in actual circulation Deposits—Member banks—reserve acc't. Government Foreign banks Special deposits: Member bank Non-member bank	81,049,000 21,341,000	81,053,000 22,130,000	81,438,000 20,641,000	85,920,000 22,681,000	81,743,000 22,997,000	77,196,000 19,585,000	76,358,000 18,789,000	78,696,000 19,314,000	
Other deposits Total deposits Deferred availability items Capital paid in Surplus All other liabilities	62,017,000 2,595,598,000 328,816,000 146,243,000 278,599,000 31,123,000	2,563,918,000 381,537,000 146,256,000 278,599,000	2,573,709,000 368,299,000 146,248,000 278,599,000	2,541,839,000 418,402,000 146,180,000 278,599,000 b25,266,000	49,487,000 2,521,817,000 403,886,000 146,360,000 278,599,000 25,466,000	2,450,724,000 357,504,000 146,796,000 278,599,000	2,509,783,000 339,652,000 146,744,000 278,599,000 27,822,000	2,486,760,000 377,793,000 5147,665,000 278,599,000	2,134,619,000 293,275,000 153,582,000 259,421,000 39,102,000
Total liabilities Ratio of gold reserve to deposits and F. R. note liabilities concined Ratio of total reserve to deposits and F. R. note liabilities combined Ratio of total gold reserves & other cash to deposit & F. R. note liabilities combined Contingent liability on bilis purchased	63.9%	63.9%	63.5% b68.5%	63.5%	6.559,043,000 63.4% 68.4%	6,497,002,000 63.7% 68.4%	63.6%	63.3%	53.8%
for foreign correspondents	36,885,000				35,761,000		36,060,000		
Maturity D tribution of Bills and Short-Tern Securities— 1-15 days bills discounted————————————————————————————————————	\$ 115,589,000 13,580,000 16,160,000 9,308,000 1,631,000	13,839,000 14,671,000 11,782,000	11,906,000 15,598,000 15,323,000	\$ 118,342,000 13,027,000 15,127,000 14,100,000 2,533,000	\$ 122,581,000 13,149,000 13,147,000 15,775,000 3,214,000	\$ 127,542,000 12,614,000 14,870,000 23,274,000 3,503,000	\$ 136,381,000 16,677,000 14,555,000 18,468,000 4,900,000	14,036,000 35,965,000	33,531,000
Total bills discounted 1-15 days bills bought in open market 1-8-30 days bills bought in open market 31-60 days bills bought in open market 61-90 days bills bought in open market Over 90 days bills bought in open market	1,317,000 157,000 1,325,000 4,837,000	1,250,000 688,000 488,000	2,295,000 1,100,000 411,000	3,476,000	167,866,000 6,578,000 1,880,000 3,053,000 1,683,000	15,769,000	1,370,000	4,336,000 894,000 1,431,000	451,938,000 9,438,000 6,404,000 11,012,000 11,866,000
Total bills bought in open market 1-15 days U. S. certificates and bills 16-30 days U. S. certificates and bills 16-90 days U. S. certificates and bills 16-90 days U. S. certificates and bills 0ver 90 days certificates and bills	7,636,000 116,995,000 48,450,000 279,189,000 58,025,000 367,742,000	73,413,000	15,200,000 116,997,000 290,556,000 84,883,000	9,848,000 34,500,000 113,644,000 270,575,000 103,313,000 348,029,000	13,194,000 40,825,000 15,205,000 167,445,000 293,689,000 351,809,000	23,084,000 34,325,000 43,100,000 150,446,000 277,326,000 351,768,000	8,186,000 41,613,000 46,025,000 108,495,000 284,562,000 348,634,000	34,325,000 138,844,000 269,576,000	38,720,000 132,459,000 80,442,000 249,650,000 218,588,000 597,987,000
Total U. S. certificates and bilis	870,461,000 1,701,000 38,000 33,000	865,787,000 1,706,000 48,000 23,000	1,732,000	870,061,000 1,897,000 38,000 22,000 69,000	868,973,000 2,037,000 10,000 38,000 22,000 50,000	856,965,000 2,177,000 10,000 38,000 22,000 50,000	829,329,000 2,727,000 10,000 38,000 73,000	820,162,000 2,803,000 10,000 38,000 72,000	1,079,126,000 4,703,000 1,116,000 35,000 25,000 130,000
Total municipal warrants	1,861,000	1,846,000	1,862,000	2,026,000	2,157,000	2,297,000	2,848,000		6,009,000
Federal Reserve Notes— [assued to F. R. Bank by F. R. Agent Held by Federal Reserve Bank	3,274,216,000 274,971,000	3,270,681,000 266,076,000	3,280,674,000 276,622,000	3,312,994,000 275,486,000	3,348,580,000 281,518,000	3,361,556,000 246,225,000	3,327,308,000 265,984,000	3,362,087,000 271,801,000	3,084,596,000 240,991,000
	2,999,245,000		3,004,052,000	3,037,508,000	3,067,062,000	3,115,331,000	3,061,324,000	3,090,286,000	2,843,605,000
Collateral Held by Agent as Security for Notes Issued to Bank— By gold and gold certificates— Gold fund—Federal Reserve Board— By eligible paper— U. S. Government securities———————————————————————————————————	475,700,000	477,200,000	400,200,000	400,200,000	499,200,000	303,700,000	111,200,000	004,200,000	044,100,000
*"Other cash" does not include Fede	3,329,396,000! ral Reserve not	3,324,969,0001 tes or a Bank's	own Federal I	Reserve bank n	otes. a Now	included in "o	ther cash." (Ravised.	3,097,099,000
WEEKLY STATEMENT OF RESOURCE							CONTRACTOR OF THE PERSON NAMED IN		AUG. 9 193 2
Two Ciphers (00) omitted. Federal Reserve Bank of— Total.				a. Richmond			s. Minneap. F		as. San Fran.

Two Ciphers (00) omitted. Federal Reserve Bank of—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.Cuy.	Dattas.	San Fran.
RESOURCES. Gold with Fed. Res. AgentsGold redm.fund with U.S.Treas.	\$ 2,756,489,0 37,729,0		\$ 601,706,0 7,541,0								\$ 106,290,0 1,506,0		
Gold held excl. agst. F.R. notes Gold settlem't fund with F.R.Bd Gold & gold etfs. held by banks.	541,709,0	242,109,0 24,785,0 22,318,0	152,780,0	13,909,0	44,543,0	17,982,0	13,934,0	151,615,0	28,813,0	19,669,0	107,796,0 29,555,0 12,611,0	18,132,0	190,336,0 25,992,0 30,746,0
Total gold reserves	3,577,787,0	289,212,0	897,584,0	212,511,0	290,930,0	149,035,0	115,725,0	930,627,0	152,319,0	91,314,0	149,962,0	51,494,0	247,074.0

Weekly Return of the Federal Reserve Board (Concluded).

Two Ciphers (00) omitted.	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
RESOURCES (Concluded)— Other cash*	\$ 248,833,0	\$ 16,671,0	\$ 75,462,0	\$ 27,190,0	\$ 23,263,0	\$ 13,073,0	\$ 11,555,0	\$ 30,711,0	\$ 10,547,0	\$ 4,528,0	\$ 10,183,0	\$ 7,610,0	18,040,0
Total gold reserves & other cash Redem. fund—F. R. bank notes_ Bills discounted:	3,826,620,0 8,839,0	305,883,0 844,0	973,046,0 3,067,0	239,701,0 387,0	314,913,0 581,0	162,108,0	127,280,0 169,0	961,338,0 2,798,0	162,866,0 100,0	95,842,0 98,0	160,145,0 50,0	59,104,0 496,0	265,114,0 249,0
Sec. by U. S. Govt. obligations Other bills discounted	37,412,0 118,856,0	1,945,0 4,852,0	14,611,0 31,038,0		3,176,0 7,840,0	2,207,0 11,386,0	290,0 5,361,0	1,162,0 9,643,0	505,0 1,638,0	91,0 4,111,0		592,0 3,829,0	7,389,0 8,267,0
Total bills discounted Bills bought in open market U. S. Government securities:	156,268,0 7,636,0		45,649,0 2,316,0		11,016,0 675,0		5,651,0 239,0	10,805,0 894,0	2,143,0 198,0	4,202,0 134,0	4,789,0 198,0	4,421,0 197,0	15,656,0 1,295,0
Bonds Treasury notes Special Treasury certificates	441,796,0 736,083,0	22,154,0 45,282,0	178,897,0 272,472,0					69,034,0 103,516,0		16,725,0 19,384,0		17,135,0 15,062,0	
Certificates and bills	870,401,0	50,888,0	306,622,0	61,888,0	81,024,0	26,072,0	24,824,0	159,070,0	32,917,0	21,814,0	28,089,0	16,928,0	60,265,0
Total U.S. Govt. securities. Other securities. Bills discounted for, or with (—), other F. R. banks.	1.861.0	118,324,0	757,991,0 1,262,0	146,399,0 510,0		60,258,0	57,396,0	331,620,0 50,0		57,923,0 39,0		49,125,0	139,290,0
Total bills and securities. Due from foreign banks. Fed. Res. notes of other banks. Uncollected items. Bank premises. All other resources.	4,020,0 15,822,0 331,005,0 54,452,0	307,0 331,0 36,753,0 3,280,0	1,463,0 4,176,0 84,287,0 12,818,0	378,0 27,446,0 3,530,0	399,0 946,0 31,651,0 6,929,0	157,0 921,0 29,368,0 3,238,0	141,0 1,180,0 9,246,0 2,422,0	3,390,0 43,552,0 7,608,0	28,0 822,0 13,947,0 3,285,0	19,0 697,0 9,013,0 1,747,0	117,0 942,0 18,665,0 3,559,0	117,0 277,0 11,409,0 1,792,0	15,668,0 4,244,0
Total resources	6,506,187,0	473,771,0	1,912,271,0	455,059,0	556,242,0	273,710,0	208,344,0	1,364,571,0	260,626,0	171,127,0	257,304,0	128,388,0	444,774,0
LIABILITIES. F. R. notes in actual circulation. F. R. bank notes in act'l circul'n Deposits:	2,999,245 0	223,205.0	640.436.0	235,243,0	302,534,0	135,081,0	116,190,0	757,890,0	135,785,0	90,684,0	111,163,0	33,549,0	217,485,0 4,170,0
Member bank-reserve account Government Foreign bank Special—Member bank Non-member bank Other deposits	24,403,0 30,922,0 81,049,0 21,341,0	1,387,0 2,258,0 2,453,0	8,605,0 10,322,0	3,248,0 9,338,0 1,816,0	3,977,0 3,062,0 6,444,0 122,0	1,677,0 1,206,0 4,700,0 2,494,0	800,0 1,083,0 2,518,0 164,0	1,214,0 4,021,0 34,800,0 7,391,0	245,0 1,052,0 4,374,0 6,782,0	1,347,0 711,0 1,650,0 813,0	897,0 2,762,0 151,0	1,657,0 897,0 301,0	2,165,0 5,746,0 821,0
Total deposits Deferred availability items Capital paid in Surplus All other liabilities	1 146 243 0	10,726,0 20,460,0	58,532,0 85,058,0	15,814,0 29,242,0	32,155,0 12,388,0 28,294,0	29,156,0 5,005,0 11,616,0	8,876,0 4,951,0 10,544,0	43,438,0 13,188,0 39,497,0	15,584,0 4,014,0 10,186,0	9,191,0 2,872,0 7,019,0	4,311,0 8,263,0	12,764,0 3,741,0 8,719,0	10,701,0 19,701,0
Total liabilities	6,506,187,0	473,771,0	1,912,271,0	455,059,0	556,242,0	273,710,0	208,344,0	1,364,571,0	260,626,0	The second secon		128.388.0	444,774.0
Memoranda. Ratio of total gold reserves and other cash* to deposit & F. R. note liabilities combined	68.4												67.8
Contingent liability on bills pur- chased for for'n correspondents	36,885,0	2,710,0	12,163,0	3,898,0	3,675.0	1,448,0	1,299.0				100		

* "Other cash" does not include Federal Reserve notes or a Bank's own Federal Reserve bank notes.

FEDERAL RESERVE NOTE STATEMENT.

Federal Reserve Agent at-	Total.	Boston.	New York.	Phaa.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.Cuy.	Dallas.	San Fran.
Two Ciphers (00) omitted. Federal Reserve notes:	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Issued to F.R.Bk. by F.R.Agt. Held by Fed'l Reserve Bank.	3,274,216,0 274,971,0	246,560,0 23,355,0	727,691,0 87,255,0		318,319,0 15,785,0	144,957,0 9,876,0	139,296,0 23,106,0		146,921,0 11,136,0		120,364,0 9,201,0		261,170,0 43,685,0
In actual circulation Collateral held by Agent as se- curity for notes issued to bks:	2,999,245,0	223,205,0	640,436,0	235,243,0	302,534,0	135,081,0	116,190,0	757,890,0	135,785,0	90,684,0	111,163,0	33,549,0	217,485,0
	1,517,054,0 1,239,435,0 97,207,0 475,700,0	168,517,0 6,772,0	78,100,0 27,315,0	82,550,0 13,996,0	107,270,0 130,500,0 9,300,0 75,000,0		74,000,0 3,627,0	329,000,0 4,018,0	78,700,0 1,226,0	39,000,0 2,443,0	21,490,0 84,800,0 3,030,0 15,000,0	8,000,0 3,882,0	14,004,0
Total collateral	3,329,396,0	252.381.0	749.021.0	253,996.0	322.070.0	147,429,0					124,320.0		

FEDERAL RESERVE BANK NOTE STATEMENT.

Federal Reserve Agent at-	Total.	Boston.	New York.	Phila.	Cleveland	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
Two Ciphers (00) omitted. Federal Reserve bank notes:	\$	\$	\$	s	\$	\$	\$	\$	S	\$	\$	\$	\$
Issued to F. R. Bk. (outstdg.) Held by Fed'l Reserve Bank.	148,773,0 22,210,0				11,440,0 1,991,0		2,189,0 59,0	33,418,0 2,105,0				8,766,0 4,048,0	
In actual circulation Collat.pledged agst.outst. notes:	126,563,0	11,916,0	52,382,0	7,608,0	9,449,0		2,130,0	31,313,0	484,0	1,409,0	984,0	4,718,0	4,170,0
Discounted & purchased bills_ U.S. Government securities	2,523,0 172,274,0		64,274,0	8,000,0	1,611,0 15,000,0		266,0 3,000,0	40,000,0	368,0 5,000,0		1,000,0	278,0 9,000,0	
Total collateral	174,797,0	20,000,0	64,274,0	8,000,0	16,611,0		3,266,0	40,000,0	5,368,0	2,000,0	1,000,0	9,278,0	5,000,0

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 and liabilities of the reporting 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 Dec. 14 1917, published in the "Chronicle" of Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our department of "Current Events and Discussions," immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.

Beginning with the statement of Jan. 9 1929, the loan figures exclude "Acceptances of other banks and bills of exchange or drafts sold with endorsement" and include of the banks included mortgage loans held by the bank. Previously acceptances of other banks and bills sold with endorsement were included with loans, and some of the banks included mortgage in investments. Loans secured by U. S. Government obligations are no longer shown separately, only the total of loans on securities paper, only a lump total being given. The number of reporting banks formerly covered 101 leading cities, but was reduced to 90 cities after the declaration of bank holidays of them is to be found in the Federal Reserve Bulletin. The figures below are stated in round millions.

PRINCIPAL RESOURCES AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN EACH FEDERAL RESERVE DISTRICT AS AT CLOSE OF

PRINCIPAL RESOURCES AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN EACH FEDERAL RESERVE DISTRICT AS AT CLOSE OF BUSINESS AUG. 2 1933 (In millions of dollars).

Federal Reserve District—	Total.	Boston.	New York	Phua.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Ran.Cuy.	Dallas.	San Fran
Loans and investments—total	\$ 16,557	\$ 1,205	\$ 7,673	\$ 1,018	\$ 1,108	\$ 327	\$ 315	\$ 1,558	\$ 480	\$ 327	\$ 520	\$ 362	\$ 1,664
Loans-total	8,546	688	3,914	523	470	172	176	888	230	181	222	205	
On securities	3,772 4,774	254 434	2,006 1,908	259 264	235 235	62 110	59 117	423 465	89 141	49 132	58 164	60 145	
nvestments-total	8,011	517	3,759	495	638	155	139	670	250	146	298	157	783
U. S. Government securities	5,048 2,963	323 194	2,457 1,302	250 245	431 207	108 47	87 52	· 396 274	146 104	84 62	190 108	106	
Reserve with F. R. Bank	1,664 178 10,475 4,533 560 1,118 2,560 31	95 17 714 394 43 107 151	5,587 1,206 276 106	72 10 556 305 55 81 145 2	15 524 435 29 54 130	179 133 5 61 59	22 5 141 132 16 55 54 2	1.180	42 6 286 161 12 51 86	30 5 189 129 4 60 71	61 11 366 164 10 114 170	38 7 208 127 22 70 68	90 13 548 874 39 122

Commercial and Minancial Chronicle

PUBLISHED WEEKLY

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NOTICE.—On account of the fluctuations in the rates of exchange, emittances for foreign subscriptions and advertisements must be made n New York funds.

Terms of Advertising

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Wall Street, Friday Night, Aug. 11 1933.
Railroad and Miscellaneous Stocks.—The Review of the Stock Market is given this week on page 1192:

The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales		Rang	ie s	or Wee	k.		Ran	ge Sin	ice Jan	. 1.
Week Ending Aug. 11.	Week.	Lo	west.		Hi	ghest.		Lou	est.	Hig	hest.
Railroads— Par		\$ per	shar	re.	\$ per	shar	e.	\$ per	share.	S per	share
Interboro Rapid Transit		_	*****		-		-			710	Towns
Certificates*	100	5	Aug		5	Aug		5	Aug		June
Int Rys of Cent Am_* Certificates*	50	4/2	Aug		4.72	Aug	8	15/8	Mar		July
Certificates*	100 50	3 %	Aug			Aug			Mar		
Preferred100	50	17 1/8	Aug	7		Aug					July
Market St Ry100			Aug	6		Aug		74 78	Feb	078	
Norfolk & West pfd_100	200 100	821/2				Aug	6	1	May	85	July
Wabash RR pref B_100	100	41/2	Aug	8	472	Aug	0	1	Jan	0	June
Indus. & Miscell.	00	105		~	105	A	-	105	Avior	100	Tok
Amer Express100	20	105	Aug		105	Aug			Aug		Feb
Austin Nichols prior A *	10	35	Aug			Aug		13	Feb		July
Beneficial Ind Loan *	8,200	14	Aug						Aug		
Burns Bros pref100		7	Aug			Aug					June
City Stores class A*			A	n	4.97		-	11/2	Jan		
Certificates*	1,100	1	Aug	9	13/8	Aug	6	1/8	Mar	21/8	July
Class A ctis*	20	3/2	Aug	19	372	Aug	11	0274	June		
Collins & Aikman pf100	30	7658	Aug	10	77	Aug	11	63 1/8	May		July
Col Fuel & Ir pref_100	20	17 %	Aug	.7	17 %	Aug	10	16	Apr		Jun
Comm Cred pref (7) 25	100	23	Aug	11	23/2	Aug	10	181/2	Mar		
Certificates* Class A ctfs* Collins & Aikman pf100 Col Fuel & Ir pref_100 Comm Cred pref (7) 25 Cushm Sons pf (7%) 100	20	94	Aug	7	94	Aug	7	74	Mar	95	July
Deere & Co*	52,100	281/2	Aug	7	35 1/8	Aug	10	243/8	July	49	July
Devoe & Raynolds-									-		
1st preferred100	50	901/2	Aug	7	901/2	Aug	.7	791/4	Jan		July
Fifth Av Bus Sec*	50	614	Aug	11	7%	Aug	11	5	Mar		Jun
Fifth Av Bus Sec ** Filene's (Wm) Sons Co* 6½% preferred 100	10	23	Aug	10	23	Aug	10	9	Apr		Jul
6½% preferred_100	20	901/2	Aug	- 8	901/2	Aug	8	81	Apr	901/2	
Fox Film rts	26,000	1/4	Aug	8	- 72	Aug	. (74	Aug		July
Gen Baking Co pref *	220	103	Aug		105%			9934	Mar		Jun
Gen G & E cl B*	80	13/8	Aug			Aug		1/2	Apr		July
6½% preferred_100 Fox Film rts Gen Baking Co pref* Gen G & E cl B* Gold & Stock Teleg_100	10	85	Aug	9	85	Aug	9	66	May	85	Au
Harbisn-W Ref pref 100	20	92	Aug			Aug			Mar		Au
Hazel-Atlas Co25			Aug	7					July		July
Kresge Dept Stores*	60	41/2							May		
Laclede Gas pref100	60 10 100	55	Aug			Aug					Jai
Martin-Parry Corp *	100	4	Aug	11	4	Aug	11	1/2	Jan		July
Omnibus Corp pref_100	200	80	Aug			Aug	10	64		81	June
Pac Tel & Tel pref100	110	110	Aug	8	111	Aug	11	1011/2	May	111	Aug
Panhandle P&R pfd 100	10	9	Aug	11	9	Aug		534	Jan		Jun
Penn Coal & Coke50			Aug			Aug	7	3/4	Feb		July
Phoenix Hos'y pref. 100		501/2	Aug	9	501/2						Au
Pierce-Arrow Co pfd100		12	Aug	10	13	Aug			Apr		Jun
Revere Cop & Br pfd100			Aug			Aug		7	Feb		Jul
Shell Transp & Trad_£2	10	20	Aug		20	Aug	10	111/4	Mar		Jul
United Amer Bosch *						Aug	10	3		1714	Au
United Dyewood pfd100		50	Aug	7		A 110	11	2834	Jan	60	Au

U S Tobacco pref___100 Univ Leaf Tob pref_100 * No par value

Quotations for United States Treasury Certificates of Indebtedness, &c.-Friday, Aug. 11.

30 12534 Aug 9 12534 Aug 9 125 60 11736 Aug 8 120 Aug 8 96

Maturity.	Int. Rate.	Bid.	Asked.	Maturity.	Int. Rate.	Bid.	Asked.
Dec. 15 1933 Mar. 15 1934 Sept. 15 1933 Aug. 1 1934 Feb. 1 1938 Dec. 15 1936 Apr. 15 1936	34 % 34 % 114 % 21/8 % 25/8 % 23/4 % 21/8 %	100 ⁷ 32 100 ⁸ 32 100 ³ 32 101 ¹⁹ 32 100 ¹⁶ 32 101 ²⁶ 32	100 ¹⁰ 32 101 ²¹ 32 100 ¹⁸ 32 101 ¹⁶ 32	June 15 1935 Apr. 15 1937	21/4 % 3% 3% 3% 31/4 % 31/4 % 41/4 %	100 ²⁵ 32 101 ²⁹ 32 103 ⁴ 32 101 ²⁴ 32 102 ²⁷ 32 102 ¹⁶ 32 100 101 ¹⁴ 32	102 103 ⁷ 32 101 ²⁶ 32 102 ²⁹ 32 102 ¹⁸ 33

U. S. Treasury Bills-Friday, Aug. 11. Rates quoted are for discount at purchase:

	Bid.	Asked.		Bid.	Asked.
Aug. 16 1933 Aug. 23 1933	0.40%	0.15%	Oct. 4 1933 Oct. 11 1933	0.40% 0.40%	0.20% 0.20%
Aug. 30 1933 Sept. 6 1933	0.40%	0.15%	Oct. 18 1933 Oct. 25 1933	0.40%	0.20%
Sept. 20 1933 Sept. 27 1933	0.40%		Nov. 1 1933 Nov. 8 1933	$0.40\% \\ 0.40\%$	0.20%

United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange. Below we furnish a daily record of the transactions in Liberty Loan and Treasury certificates on the New York Stock Exchange. The transactions in registered bonds are given in a footnote at the end of the tabulation.

Daily Record of U. S. Bond Prices.	Aug. 5.	Aug. 7.	Aug. 8.	Aug. 9.	Aug. 10	Aug. 11
First Liberty Loan 3½% bonds of 1932-47 Low- (First 3½s)		1022232	1022032	1021939	1021932	1021942
316% bonds of 1932-47 Low_			1021532		1021632	
(First 3½s) Close	- F Feb.	1022032	1021532	1021932		
Total sales in \$1,000 units		57				137
Converted 4% bonds of [High			1012632			137
1932-47 (First 4s) Low_			1012632			
Close			1012632			
Total sales in \$1,000 units			1		7	
Converted 41/2% bonds (High		1012800	10126	1012332	1012339	1012332
of 1932-47 (First 41/s) Low-		101262	$101^{26}_{32}\\101^{24}_{32}$	1012032		
Close		1012800	1012432	1012032		
Total sales in \$1,000 units		33	63			
		33	03	41	19	26
Second converted 41/4 % [High	1 1		****			
bonds of 1932-47 (First Low_						
Second 41/4s) Close Total sales in \$1,000 units						
Total sales in \$1,000 unus		10007	10000	+-5777		
Fourth Liberty Loan High 41/4 % bonds of 1933-38 Low_		1022132	1022532	1022432		
4 % bonds of 1933-38 Low_	/ F 5	1022432	1022232	1021932	1022032	1021932
(Fourth 41/4s) Close			1022532	1022032		
Total sales in \$1,000 units		51		510		
Treasury (High		110232		1101032	1101432	
4¼s, 1947-52 Low.			1093032			
Close		110232				1101332
Total sales in \$1,000 units		57	36			
(High			1061032			1061532
4s, 1944-54 Low_		106	106232		1061032	1061332
Close			1061032		1061532	1061332
Total sales in \$1,000 units	100	4	38			80
High		1041332				1042532
3%s, 1946-56 Low_			1041232			1042232
Close		1041332	1041332		1042332	1042232
Total sales in \$1,000 units	100	1	5	87	130	53
High		102232	102532	102 632	102732	102332
31/88, 1943-47{Low_		102132	102	102432	102339	102332
Close		102132	102 102532	102 6 ₃₂ 21	102732	102333
Total sales in \$1,000 units		15	16	21	15	1
(High		981432	981332	981232	981822	981732
3s, 1951-55 Low_		981032	981122	981032	981039	981432
Close		981032	98 1232	981232		981432
Total sales in \$1,000 units		37	107			
(High		1012832	1012932	1012432	1012932	
3%s, 1940-43Low_		1012332	1012732			1012732
Close		1012332				1012722
Total sales in \$1,000 units		10			4	
(High		1012232		1012432	101272	1012532
3%s, 1941-43Low_		1012032				1012332
Close		1012232		1012432		1012532
Total sales in \$1,000 units		3		8	42	70
(High			992932	992940	901000	0030-
31/4s, 1946-49 [High Low_	1	992532	992832	9926	993032 992532	0027
Close	- 1	992532		992632	993032	0027
Total sales in \$1,000 units		46			72	
High		-10	40	-1.4	1002332	
31/4s, 1941 Low.	1 1				100-332	1002332
Close					1001932	1001832
Total sales in \$1,000 units					1002132	1002032
total sales in \$1,000 unils					512	273

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

Foreign Exchange:

To-day's (Friday's) actual rates for sterling exchange were 4.48 % @4.49 % for checks and 4.49 @4.49 % for cables. Commercial on banks, sight, 4.48 %, 60 days, 4.48 90 days, 4.47 %, and documents for payment 60 days, 1.70-day's (Friday's) actual rates for Paris bankers' francs were 5.30 % @5.31 % for short. Amsterdam bankers' guilders were 54.74 @54.77. Exchange for Paris on London, 84.55, week's range, 84.57 francs high and 84.52 francs low.

The week's range for exchange rates follows:

Sterling, Actual—

High for the week	Checks. 4.50	Cables.
Low for the week	4.461/2	4.47
Paris Bankers. Francs— High for the week Low for the week	5.331/	5.33½ 5.28½
Germany Bankers' Marks— High for the week Low for the week	32.53 32.10	32.55 32.20
Amsterdam Bankers' Guilders— High for the week Low for the week	55.00 54.40	55.04 54.45

-The review of the Curb Exchange is The Curb Exchange.

given this week on page 1193.

A complete record of Curb Exchange transactions for the week will be found on page 1220.

CURRENT NOTICES.

—J. D. Myer, for 14 years associated with The Cleveland Trust Co., has been appointed Manager of the Statistical Department of Otis & Co. Mr.

been appointed Manager of the Statistical Department of Otis & Co. Mr. Myer, in May 1919, joined the Bond Department of The Cleveland Trust Co., serving as Assistant Manager. When this department was dissolved early in 1932, he became Assistant Manager of the Investment Department, formerly the Securities Analysis Department.

—Porter King, formerly of King, Watkins & Co., Inc., Mobile, Ala., recently acquired Mr. Watkins' interest in the firm and subsequently changed the firm name to King & Co., Inc. Mr. King will continue the same offices in the Merchants National Bank Building, Mobile, and will operate the same type of business, specializing in Alabama, Mississippi and Western Florida municipal bonds.

—John B. Stephens, formerly associated with Mabon & Co., recently

—John B. Stephens, formerly associated with Mabon & Co., recently elected to membership on the New York Produce Exchange, will represent Elliott & Co. as their floor broker. Elliott & Co. are members of the New York Curb Exchange acting as brokers for brokers in bonds and stocks.

—Fenner, Beane & Ungerleider announce the opening of a branch office in Augusta, Ga., under the management of Frank X. May and T. R. Lunger; also the removal of their Tulsa office to the National Bank of Tulsa Building

—Clinton Gilbert & Co., members of the New York Stock Exchange, have prepared an analysis of Guaranty Trust Co. of New York.

—Hamilton D. Harvey, formerly with Paine, Webber & Co., and W. H. Eisenhut are associated with Amott, Baker & Co., Inc.

Report of Stock Sales—New York Stock Exchange DAILY, WEEKLY AND YEARLY

Occupying Altogether Eight Pages-Page One

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE PAGE PRECEDING.

	D LOW SA	LE PRICES	-PER SHAF	RE, NOT PE		Sales for	STOCKS NEW YORK STOCK	PER SI Range Sine On basis of 10	ce Jan. 1	PER SH Range for 1 Year 1	Pretious
Saturday Aug. 5.	Monday Aug. 7.	Tuesday Aug. 8.	Wednesday Aug. 9.	Thursday Aug. 10.	Friday Aug. 11.	-	EXCHANGE.	Lowest.	Highesi	Lowest.	Highest
Stock Exchange Closed Extra Holiday	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	*23 25 25 25 25 25 25 25	5 12 11 12 21	2612 2778 **16 1814 **114 12 **114 12 **14 433 **50 56	144, 15 11/8 11 12/2 22 2 22 678 7 11/4 11 10 10 41 43 20 32 **18/2 22 41/8 45 66/2 10 75/2 77 34/8 36 14/4 14 21/4 21 24 24/8 16 26/12 26/12 28	1,500 1,000 3,900 1,000 3,900 1,000 3,900 1,000 3,900 1,000 3,900 1,00	Preferred	1 1. Apr 0 1 1. Apr 6 1 1. Apr 6 2 1. Apr 5 2 Apr 5 3 3. Apr 10 1 5 4 Feb 24 1 2 12 Apr 10 1 10 Mar 2 2 1 14 Feb 24 2 2 1 Jan 6 3 7 5 Feb 25 3 7 Feb 25 1 7 4 Feb 25 2 7 Feb 28 3 7 Apr 12 1 8 12 Apr 1 3 1 Mar 3 1 2 12 Mar 3 1 2 12 Mar 3 1 2 12 Mar 3 1 3 1 Mar 3 1 4 12 Apr 1 8 12 Apr 1 1 1 8 Feb 27 2 1 2 Apr 1 1 1 1 1 Apr 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 July 7 1912 July 7 1912 July 7 15 July 13 15 July 15 15 July 19 30 July 21 16 June 7 934 July 19 934 July 19 194 July 19 195 July 6 194 July 6 194 July 6 194 July 19 234 July 19 234 July 19 234 July 19 244 July 19 244 July 19 245 July 19 34 July 19 34 July 19 34 July 19 34 July 19 36 July 20 60 July 19 24 July 19 25 July 18 25 July 19 26 July 20 312 July 20 334 July 10 347 July 17 347 July 19 34	94 July 12 July 12 July 12 May 14 June 21 May 22 May 24 June 18 May 24 Dec 24 May 34 Dec 25 May 45 June 26 May 27 May 28 May 29 May 20 May 20 May 21 May 21 May 21 May 22 May 24 May 25 May 21 May 21 May 21 May 22 May 21 May 22 May 21 May 22 May 23 May 22 May 22 May 22 May 23 May 24 June 4 May 21 June 55 June 56 Dec 57 June 58 Jan 11 May 38 July 38 July 38 July 38 July 38 July 38 July 38 June 31 June	94 Jan 44 Jan 44 Sept 113 Jan 354 Aug 194 Sept 1194 Sept 1194 Sept 1195 Sept 128 Mar 78 Mar 78 Mar 218 Aug 205 Mar 770 Feb 101 Sept 101 Sept 101 Sept 101 Jan 364 Aug 152 Jan 412 Aug 8 Aug 1512 Jan 2412 Jan 2712 Sept 1112 Jan 2712 Sept 1113 Sept 1114 Sept 1152 Sept 158 Aug 25 Jan 101 Sept 1152 Sept 158 Jan 102 Sept 158 Sept 158 Jan 1271 Sept 158 Jan 148 Mar 1514 Sept 158 Sept 158 Sept 158 Sept 158 Sept 294 Sept 158 Sept 294 Sept 158 Sept 171 Jan 271 Jan 27
* Bld	and asked pr	rices, no sale	s on this day	. a Options	l sale. s S	old 15 day	s. x Ex-dividend, y Ex-rights				

		S-PER SHARE, NOT P	1		PER	SHARE	PER	SHARE
Saturday Aug. 5.	Monday Tuesday Aug. 7. Aug. 8.	Wednesday Thursday Aug. 9. Aug. 10.	Friday the Aug. 11. Wee	NEW YORK STOCK EXCHANGE.	On basis of Lowest.	ince Jan 1. 100-share lots. Highest.	Range fo	Previous 1932.
Stock xchange Closed Extra Holiday	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$ 1614 1638 1714 1738	1717 1712 172 173 17	Address Multisr Corp. No paid	8	1212June 19 983July 7 1184May 1 1034July 7 4 May 23 31 July 10 983July 13 814July 7 2173July 7 20 July 7 20 July 7 20 July 7 26 July 19 135 July 17 1238 July 17 1238 July 17 94 July 19 40 July 19 41 July 19 41 July 19 41 July 18 2812 July 18	Siz Dec 14 June 12 June 15 June 14 June 14 June 15 June 15 June 16 June 17 June 18 June 19 J	30% M 14 Se 14 Se 14 Se 16 2 M 16 2 M

New York Stock Record—Continued—Page 3 120

HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.							STOCKS PER SHARE Range Since Jan. 1			PER SHARE	
	Monday Aug. 7.	Tuesday Aug. 8.	Wednesday Aug. 9.		Friday Aug. 11.	for the Week.	NEW YORK STOCK EXCHANGE.	On basis of 1	OO-share lots. Highest.	Range for Year 1 Lowest.	Highest.
Stock Exchange Closed Extra Holiday	Sper share 15 15 15 15 15 15 15 1	*48 55 4 44, 10 10 10 10 10 10 10 10 10 10 10 10 10	59 59 69 4 7 7 7 7 7 7 7 7 7	# 6	#144 174 258 258 258 258 258 258 258 258 258 258	25,700 1,400 3,300 3,400 3,400 1,000 8,800 12,500 8,500 2,200 1,600 2,200 1,600 1,500 2,200 1,60	Blaw-Knox Co	6 Feb 27 9 Mar 2 10 8 Apr 2 25 4 Feb 28 6 8 Apr 2 5 Apr 2 5	72 June 26 978 July 3 55 July 3 55 July 3 55 June 29 1314 July 3 2078 July 3 5 June 29 1314 July 3 2078 July 3 8 June 8 912 June 1 2312 Jan 5 278 Jule 21 2312 Jan 5 278 Jule 21 2312 July 13 3434 July 17 244 July 5 3412 July 19 3512 July 13 3512 July 19 254 July 27 3578 July 3 478 July 3 367 July 3 378 July 3 384 July 11 394 July 18 385 July 2 21 July 18 385 July 2 395 Aug 8 385 July 2 3977 July 18 385 July 2 395 Aug 8 385 July 12 385 July 2 3977 July 18 385 July 1 385 July 2 3977 July 18	5 ½ June 17 ¼ Jun 16 ½ July 16 ½ July 16 ½ July 16 ½ June 2 ¾ Juny 2 ⅓ May 1 ½ Juny 2 ⅓ May 1 ⅓ Juny 2 ⅓ May 1 ⅓ Juny 2 ⅓ May 2 ⅓ Juny 1 ⅓ June 2 ⅓ June 3 ⅓	1884 Jan 12478 Feb 2958 Sept 1412 Sept 1010 Aug 1010 Sept 1018

146 154 154 157 158 175 175	1						OT RE	CORDED IN THIS LIST				
Age 19							for	NEW YORK STOCK	Range Str	ice Jan. 1	Range for	Previous
9. 1. 1					Aug. 10.	Aug. 11.	Week.			S ner evere		
2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2		*3 5 *13 14	*3 5 14 14	*3 5 14 14	*3 5 1384 1384	*3 5 *131 ₈ 135 ₈	1,200	Debenham Securities	112May 20	5 June 12 1838June 22	1 June 614 June	28 Dec
2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Lit	3112 3112	32 32	4 3212 3378	3212 33	31 31	2,100	Devoe & Rayholds A. No par	10 Mar 1	3378 Aug 9!	7 May	1684 Oct
19		*2834 2978 2834 3014	*285 ₈ 291 291 ₂ 303	$\begin{bmatrix} 7_8 \\ 3_4 \end{bmatrix} = \begin{bmatrix} 285_8 \\ 301_2 \end{bmatrix} = \begin{bmatrix} 285_8 \\ 32 \end{bmatrix}$	281 ₂ 285 ₈ 30 32	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	500 29,100	Participating preferred 25 Dome Mines Ltd No par	2618 Feb 27 12 Feb 28	31 July 19 387 ₈ July 19	2012 May 712 Jan	2684 Dec 1278 Dec
See 1. 19		1358 14	1334 14	4 1438 15	14 1478	14 1414	9,400	Douglas Aircraft Co Inc No par	1014 Feb 14	1814 July 17	5 June	185 ₈ Rept
19		4514 4612	*61 ₂ 71 463 ₄ 481	2 *7 8 473 ₄ 481 ₄	*65 ₈ 81 ₂ 473 ₄ 487 ₈	*65 ₈ 81 ₂ 473 ₄ 481 ₂	19,100	Convertible class B_No par Drug Inc10	218 Mar 1 29 Mar 31	1034June 2 6312June 29	158 Dec 23 May	121 ₂ Feb 57 Feb
19. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		*19 21	*18 20	20 20 ¹ 4 *100 ¹ 2	211 ₄ 215 ₈ 100 1001 ₂	*1958 2234	700	Duplan SilkNo par	912 Apr 22	2838June 30	512 June	15 Sept
Fig. 19. 19.		74 7414	76 76	77 79	7834 80	7 7 79 791 ₂	1,000	Eastern Rolling Mills_No par Eastman Kodak (N J)_No par	1 8 Mar 30 46 Apr 4	10 July 3 8934 July 14	l June 3514 July	612 Sept 8734 Jan
15		1218 1238	1238 131	8 1318 1312	13 1334	1258 13		Eaton Mfg CoNo par	318 Mar 2	16 July 17	3 June	978 Sept
196. 126. 127. 128. 128. 138. 148. 148. 148. 148. 148. 148. 148. 14		*11218 11518 3 318	*114 1151 31 ₄ 33	8 *115 11518 8 338 319	115 115	115 11518	300	6% non-voting deb100	9712 Apr 20	117 July 7	8034 June	10518 Aug
Sock 1.0		1634 1718	17 181	8 184 1938	1814 1958	1818 1834	18,500	6½% conv 1st pref100 Elec Auto-Lite (The)5	10 Apr 4	23 June 12 27 ¹ 2 July 13	8 June	121 ₂ Jan 328 ₄ Mar
92 90 92 90 920 920 910 1 915 911 928 900 921 925 915 928 928 928 928 928 928 928 928 928 928		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	61 ₈ 61 27 ₈ 27	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	578 612 3 318	57 ₈ 6 3 3	11,400 3,800	Electric Boat3 Elec & Mus Ind Am shares	1 Jan 3 1 Feb 14	8 July 3 44 July 15	¹ 2 June ⁷ 8 June	212 Jan
670, 41 4 127 427 42 44 45 53 43 441; 444 4, 430 Best Stores Pattern 0, pp 6 1, pp 10 17 2, jun 337, Mar. 1 19 10 17 10 17 2, jun 337, Mar. 1 19 10 17 1		20 20	*20 207	8 2114 2138	2114 2238	2034 2112	1,400	PreferredNo par	712 Apr 4	361 ₂ June 12	1034 July	16 Sept 64 Jan
650 651 651 651 651 651 652		178 178	41 427 17 ₈ 17	8 42 44 178 2	437 ₈ 441 ₄ 2 2	2 2	4,300 1,400	Elec Storage BatteryNo par Elk Horn Coal CorpNo par	21 Feb 16 18 Jan 4	54 July 10 4 June 19	12% June 18 Jan	33 ¹ 4 Mar ⁸ 4 Aug
20. 55. 55. 56. 57. 59. 59. 59. 59. 59. 59. 59. 59. 59. 59		5634 5634 *121 125	*561 ₂ 571 *121 125	4 57 ¹ 8 57 ¹ 8 *121 125	571 ₄ 571 ₄ *121 125	$\begin{array}{ccc} 56 & 56 \\ 122 & 122 \end{array}$	400 40	Endicott-Johnson Corp50 Preferred100	26 Feb 27	627 ₈ July 18 121 Aug 1	16 July	3714 Sept
120		2818 2818	28 28	29 29	*28 30	*28 29	300	S5 conv preferred No par	1512 Apr 7	148 ₄ June 12 47 June 13	4 June 16 July	25 Feb 51 Feb
*** 46.** 46.** 48.** 48.** 10		*32 44 1038 1038	*32 43 1038 101	*35 431 ₂ 10 ³ 8 101 ₂	*35 431 ₂ 103 ₈ 103 ₄	*33 431 ₂ 10 101 ₄	1,400	\$6 preferredNo par Equitable Office Bldg_No par	2012 Apr 19 612 Mar 27	55 June 13 138 July 7	25 June 1012 Dec	613 ₄ Mar 19 Jan
11. 20. 11. 20. 11. 20. 11. 20. 11. 20. 11. 20. 11. 20. 11. 20. 11. 20. 11. 20. 10. 20.	3.3 4	412 412	412 41	2 412 458	458 458	412 458	1,000	Evans Products Co5	/8 Mar 1	712June 28	12 May	212 Sept
*** **********************************		*11 ₄ 21 ₂ *31 ₂ 73 ₄	*11 ₄ 21 *31 ₂ 6	2 *11 ₄ 21 ₂ *31 ₂ 73 ₄	*11 ₄ 21 ₂ *31 ₂ 73 ₄	*11 ₄ 21 ₂ *31 ₂ 73 ₈		Fairbanks Co	78 May 17 1 Feb 23	25 ₈ June 8 81 ₄ June 13	1 Sept 1 June	134 Sept 4 Aug
*** **********************************	7 '	*33 · 361 ₂	*33 361		684 7		40	Preferred100	21 ₂ Mar 23 10 Feb 25	11 ¹ 4June 2 42 June 3	214 Dec 10 Dec	618 Aug 4734 Mar
*** 45. 65. *** 40. 60. *** 40								7% preferred100 Federal Light & Trac15	3 Feb 23 434 Apr 6	1412June 12	814 Dec	778 Jan 22 Jan
*** **********************************		*45 65 *71 ₈ 73 ₄	*40 65	*45 60	*45 65	*45 65	1,200	Federal Min & Smelt Co100	15 Mar 31	75 June 10	13 June	35 Sept
Stock 225, 205, 205, 205, 205, 205, 207, 207, 207, 207, 207, 207, 207, 207		314 312	3 3 31 ₂ 31	*25 ₈ 31 ₄ *35 ₈ 4	*334 4	312 312	100 1,000	Federal Screw Works_No par Federal Water Serv A_No par	³ 4 Feb 27 15 ₈ Feb 25	478 July 7 634 June 12	¹² May ²¹ Dec	238 Aug 1038 Mar
Closed 18		*285 ₈ 293 ₈ 223 ₈ 235 ₈	285 ₈ 285 227 ₈ 243	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*29 293 ₄ 241 ₂ 263 ₈	*29 293 ₄ 233 ₄ 253 ₈	300 22,900	Fidel Phen Fire Ins N Y_2.50	1014 Mar 27	36 July 6	6 May	2734 Jan
Extra		58 58	5814 60	5812 60	5814 5978	58 5912		Preferred series A100 First National Stores_No par	43 Mar 3	7034 July 7	35 July	68 Aug 541 ₂ Dec
Heliday		*94 95 *111 ₂ 121 ₂	95 95 *111 ₂ 131	*95 96 *121 ₂ 13	*95 99 13 131 ₄	*95 99 *121 ₄ 13	300	6% preferred100 Follansbee BrosNo par	80 Apr 19 212 Feb 28	97 Jan 10 19 June 7	63 July 2 June	99 Nov 814 Sept
211: 221: 222: 223: 222: 223: 222: 223: 222: 223: 222: 223: 222: 223: 222: 223: 2	Holiday	1512 1512	1514 1534	1618 1718	1612 1778	1614 17	7,300	Foster-WheelerNo par	412 Feb 28	23 July 7	3 May	1578 Sept
## 18 28 2		211 ₂ 211 ₂ 181 ₄ 181 ₄	22 22 *171 ₂ 18	221 ₂ 23 177 ₈ 181 ₈	23 23 171 ₂ 181 ₈	*221 ₄ 223 ₄ 171 ₂ 18	1,000 3,500	Fourth Nat Invest w w1 Fox Film class A new _No par	135 ₈ Mar 1 171 ₂ Aug 10	26 4 June 13	1014 June	2238 Sept
**************************************		3734 38	38 39 *121	39 40	3834 40	39 4018	7,900	Freeport Texas Co10	16.8 Feb 28	4258 July 19		721 ₂ Jan x285 ₈ Nov
## 1312 15 142 15 142 16 163 17 164 164 190 Garnewel Co (Trie) - No par 28 pep 34 341 341 35 341 348 345 35 341 348 341 35 341 348 341 35 341 348 341 35 341 348 341 35 341 348 341 35 341 348 341 35 341 348	6.4	*12 1478	*13 147	*183 ₈ 28 12 131 ₂	*183 ₈ 25 131 ₈ 131 ₈	*183 ₈ 25 13 13	120	So 2d pref No par	9 Jan 9 4 Jan 19	31 June 13 23 June 13	3 June	32 Feb
331		*131 ₂ 15 81 ₄ 87 ₈	*131 ₂ 15 81 ₂ 83	141 ₂ 16 83 ₄ 87 ₈	*167 ₈ 17 9 91 ₂	163 ₄ 163 ₄ 9 93 ₈	190	Gameweil Co (The) No par Gen Amer Investors No par	612 Jan 20	20 June 1	512 Dec	17 Jan
10		3312 3412	34 343	35 3618	36 37	3578 3718		Preferred No narl	42 Feb 23 134 Feb 28	85 July 7 43 July 19	26 June 91 ₂ June	71 Sept 3534 Mar
Section Sect		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	147 ₈ 151 ₈ 71 ₂ 71 ₃	151 ₄ 151 ₂ 73 ₄ 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 151_2 & 157_8 \\ 71_2 & 75_8 \end{array}$	3,800	General Baking	1112 July 21 218 Feb 6	207 ₈ July 10 101 ₂ July 7	1012 June	1958 Mar
2 22 22 23 23 24 24 244 24 24 26 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24		*12 13 *201 ₂ 27	*12 13 *20 27	*12 13 *20 27	13 14	133 ₄ 133 ₄ *20 30	1,500	Class A No par	214 Feb 27	23 June 9	112 May	1112 Sept
35 354 359 378 378 378 38 38 305 372 18.400 G neri Foods No par 112 159 159 159 172 112 112 112 112 113 18.400 G neri Foods No par 112 159 159 159 172 141 112 112 112 113 138 138 144 144 150 113 112 112 112 113 113 138 138 144 144 141 134 141 134 141 12.400 G neri Foods No par 12 18 post 139 161 June 6 3 June 12 141 June 12 141 June 12 141 June 141 141 141 134 141 12.400 G neri Foods No par 138 par 139 161 June 6 3 June 141 June 141 141 134 141 12.400 G neri Foods No par 141 June 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 134 141 12.400 G neri Foods No par 147 Apr 141 141 141 141 141 141 141 141 141 14		*107 112	*108 112	*108 112	*110 112	*110 112		General Cigar Inc No pari	29 Jan 3 90 July 28	112 Jan 25	75 June	383 ₈ Mar 106 Dec
10		12 12	1178 1178	12 12	12 1218	12 12	5,300	Special10	1118 Apr 20	124 July 24	1058 July	117 ₈ Sept
# 101 101 102 101 103		$^{11_2}_{*121_4}$ $^{15_8}_{15}$	138 112 *1212 15	*121 ₂ 11 ₂ *121 ₂ 141 ₂	$\begin{array}{ccc} 1^{1}_{2} & 1^{5}_{8} \\ 12^{3}_{4} & 13 \end{array}$	138 112 *1234 1434	200	Conv pref series A_No par	58 Apr 1 318 Apr 3	278June 6 1612June 6	38 July 3 June	234 Feb 2434 Jan
60% 61 60 61 61 62 64 65 3,800 28% 29% 30% 31% 30% 32% 33% 34% 30% 32% 33%		*151 ₄ 171 ₂ *371 ₂ 44	*15 1712 *3758 44	*16 17 ¹ 2 *38 44	*161 ₄ 171 ₂ *38 44	*161 ₄ 171 ₂ *373 ₈ 44		Gen Ital Edison Elec Corp	5 Apr 6 2414 Jan 9	20 June 10 4018 July 18	5 ¹ 4 July 5 ¹ 4 July 18 ¹ 8 Apr	30 Aug 40 Feb
1318 1318		*10358 2838 2918	*1035 ₈ 285 ₈ 297 ₈	*1035 ₈ 303 ₈ 313 ₄	*10334	*104 30 311 ₂		General MilisNo par	351 ₂ Mar 3 921 ₂ Mar 28	71 June 28 104 June 6	76 July	481 ₂ Sept 961 ₂ Dec
13 s	, tett	*92 931 ₂ *127 ₈ 14	931 ₂ 931 ₂ *127 ₈ 14	933 ₈ 933 ₈ *131 ₈ 14	931 ₈ 931 ₄ 14 14	931 ₈ 931 ₈ *131 ₈ 15	100		6512 Mar 3 518 Jan 9	95 July 15 24 June 13	5614 July 4 June	9 Feb
#3312 35		131 ₈ 131 ₈ *77	1318 1318 *77	131 ₈ 131 ₈ *77	*13 131 ₂ *77 80	*13 - 131 ₂ *77	50	S6 preferred No par	314 Jan 4 31 Mar 18	17 June 10 82 Aug 3	Zia July	14 Jan
**15		*3312 35	35 3734	5 5 *38 38 ¹ 2	51 ₈ 51 ₄ 39 401 ₂	5 5 5 4014 4219	2,800	Gen Public ServiceNo par Gen Railway SignalNo par	2 Apr 6 13 ¹ 4 Jan 3	8 ¹ 4June 12 49 ¹ 2July 6	6 8 July	718 Aug 2858 Jan
13% 13% 13½		*15 16 *10 12	15 171 ₂ *117 ₈ 13	171 ₂ 20 *127 ₈ 14	$\begin{array}{cccc} 19^{1}_{2} & 19^{1}_{2} \\ 13^{1}_{4} & 14^{3}_{8} \end{array}$	$\begin{array}{cccc} 191_4 & 191_4 \\ 133_4 & 133_4 \end{array}$	1,700	\$6 preferredNo par General RefractoriesNo par	512 Jan 19 212 Feb 27	2234 June 26 1934 July 5	5 June 14 June	1634 Sept 1538 Sept
*** 4** 4** 4** 4** 4** 5** 4** 5** 4** 5** 5		133 ₈ 131 ₂ *521 ₂ 53	131 ₈ 131 ₂ 511 ₈ 521 ₂	1338 14 *5112 53	14 1412	1334 1414	12,400 700	Gen Steel Castings pref No par Gillette Safety Razor_No par Conv preferred No par	984 Apr 20	39 ¹ 2 July 14 20 4 Jan 11	8 Mar	27 Aug 2414 Mar
*** 14*2 14*4 15* 15*2 15*4		45 ₈ 45 ₈ *18 24	45 ₈ 45 ₈ *191 ₈ 25	45 ₈ 51 ₄ *20 25	5 51 ₂ *18 25	5 538 *18 25	4,300	Preferred 100	34 Feb 9 514 Mar 1	758June 27 33 July 7	78 June	384 Aug 31 Jan
*101 105 *101 103 *103 *		14 141 ₂ *87 911 ₂	143 ₄ 15 *88 911 ₂	89 89	153 ₄ 163 ₄ 90 90	16 16 ¹ 2 90 90	4,400 220 12,500	Prior preferred 100	384 Mar 2 48 Apr 22	20 July 18	3 s June 35 Apr	103 ₈ Sept 76 Sept
18	11.	205 ₈ 207 ₈ *101 105	20^{3}_{4} 21^{3}_{4} *101 103	213 ₄ 223 ₄ *101 103	*101 ¹ 4 103	213 ₄ 221 ₂ *101 103	6,300	Gold Dust Corp v t cNo par \$6 conv preferred_No par	12 Feb 27 100 Jan 18	273 ₈ July 18 105 July 21	84 May 70 July	205 ₈ Sept 1011 ₂ Dec
10 ¹ 10 ¹		40 40	40 41	4212 45	45 4512	45 45	37,900 2,000 23,700	Preferred 100 Goodyear Tire & Rubb No par	9 Feb 28	63 July 13	7 May	1238 Sept 3314 Sept
Preferred		68 68 ¹ 2 10 ¹ 4 10 ¹ 2	69 69 ¹ ₂ 10 ¹ ₂ 11	69 69 107 ₈ 117 ₈	68 69 111 ₄ 121 ₄	*661 ₂ 70 12 121 ₄	900	Gotham Silk Hose No par	2734 Mar 2 758 Apr 4	80 ¹ 4 July 6 17 ¹ 2June 12	1934 June 714 Jan	3034 Sept
678 678 678 678 678 678 712 678 7 7 714 2.800 Grand Union Co tr ctfs. No par 38 Mar 2 105 June 26 31 June 93 Mar 432 18 35 32 18 32 18 30 32 30 31 *30 32 500 Grand Union Co tr ctfs. No par 212 Apr 5 36 July 3 22 June 351 Mar 425 28 27 28 *25 23 4 *25 18 28 42 41 2 28 4 200 Grant (Ctfy Steel		31 ₂ 31 ₂ 103 ₄ 103 ₄	35 ₈ 33 ₄ 107 ₈ 113 ₄	33 ₄ 41 ₄ 11 113 ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 35_8 & 35_8 \\ 113_4 & 12 \end{array}$	4,000	Graham-Paige Motors1 Granby Cons M Sm & Pr_100	1 Apr 3 378 Mar 2	558 July 12 1558 June 13	1 May 238 June	45 ₈ Jan 115 ₈ Sept
114 12'8 12'9 13 13 13'14 12'8 13'8 13 13 12'8 13'8 13 13 2.9901 (F. Nor Iron Ore Prop., No par 5'8 Feb 27 16'4 July 11 5 June 13'4 Jan 30'8 31 31 32'4 32'4 32'8 35'2 32'8 34'4 61.700 Great Western Sugar, No par 6'8 Jan 19 40'4 July 17 3'4 Apr 12 Aug		67 ₈ 67 ₈ *321 ₈ 35	65 ₈ 67 ₈ 321 ₈ 321 ₈	678 712 3034 3034	67 ₈ 7 x30 31	$\begin{array}{ccc} & 7 & 71_4 \\ *30 & 32 \end{array}$	2,800	Conv pref series No par	358 Mar 2 2212 Apr 5	105 _e .June 26	314 June 22 June	934 Mar 3514 Mar
30 8 31 31 32 4 32 8 35 32 8 35 2 32 8 34 4 51,700 Great Western Sugar_No par 678 Jan 19 40 4 July 17 34 Apr 12 Aug		$\begin{array}{cccc} 29^{1}_{4} & 29^{1}_{4} \\ 11^{3}_{4} & 12^{1}_{8} \end{array}$	$\begin{array}{cccc} 31^{3}4 & 31^{3}4 \\ 12^{1}2 & 13 \end{array}$	31 31 13 13 ¹ 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,900	Gt Nor Iron Ore Prop No par	1534 Feb 28 51s Feb 27	1634 July 11	1412 May 5 June	30¼ Mar 13¼ Jan
105 105 8 105 106 106 106 106 106 106 106 107 106 107 107 107 107 107 107 107 107 107 107		105 10518	105 106	106 106	10514 108	104 106	580	Preferred100	7212 Jan 3	10738 July 21	48 June	12 Aug 83 Aug
*Bid and asked prices, no sales on this day. a Optional sale. z Ex-dividend. y Ex-rights.	* Bid an											

New York Stock Record—Continued—Page 5 120 FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE FIFTH PAGE PRECEDING.

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE FIFTH PAGE PRECEDING. HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT. Sales STOCKS PER SHARE Range Since Jan. 1 Range for Pres										HARE
Saturday Me	mday Tuesday	Wednesday	Thursday	Friday	Sales for the Week.	NEW YORK STOCK EXCHANGE.	Range Sin On basis of 1 Lowest.	oce Jan. 1 00-share lots. Highest.	Range for Year 1	Previous
### Aug. 5. ##		## Aug. 9. ## Per share 24	### Aud. 10. **Per* share*	### Aug. 11. ***per* share* *234 are* *244 are* *244 are* *244 are* *244 are* *26 are* *26 are* *27 are* *284 are* *28 a	## Week. Shares. Share	EXCHANGE. Indus. & Miscell. (Con.) Par Guantanamo Sugar. No par Gulf States Steel	Section	### ### ### ### ### ### ### ### ### ##		### ### ### ### ### ### ### ### ### ##

Section Sect	Alexander of							STOCKS	PER S	HARR	ls.	
Section Property	Saturday	Conday	Tuesday	Wednesday	Thursday	Friday	for the	NEW YORK STOCK	On basis of 1	00-share lots.	Range for Year	Previous 1932.
393	Stock Exchange Closed Extra Holiday	ND LOW S2 Conday Aug. 7. Sper share *16 1718	Tuesday Aug. 8. Tuesday Aug. 8. Sper share *16 171, 123 133 133 134 257 251 257 257 257 251	Wednesday Aug. 9.	Thursday Thursday	Friday Aug. 11.	Sales for the for th	STOCKS NEW YORK STOCK EXCHANGE. Indus. & Miscell. (Con.) Par Marlin-Rockwell. No par Marshall Field & Co. No par Marshall Field & Co. No par Marshall Field & Co. No par Mathleson Alkall WorksNo par May Department Stores. 25 Maytag Co. No par May Department Stores. 25 Maytag Co. No par Marlor Department Stores. 25 Maytag Co. No par McCall Corp. No par McGraw-Hill Pub Co. No par McKesson & Robbins. 5 Conv pref series A. 50 McLellan Stores. No par 8% conv pref ser A. 100 Melville Shoe. No par Mengel Co (Tre). 1 7% preferred. 100 Mesta Machine Co. 5 McLellan Stores. No par Midd-Continent Petrol. No par Molton Steel Prod. No par Molton Ward & Co Inc. No par Monsanto Chem Wks. No par Monter Lode Coalition. No par Motor Ward & Co Inc. No par Motor Ward & Co Inc. No par Motor Products Corp. No par Motor Products Corp. No par Motor Products Corp. No par Murray Corp of Amer. 10 Myers F & E Bros. No par Murray Corp of Amer. 10 Myers F & E Bros. No par National Bellas Hess pref. 100 National Biseutt. 10 7% cum pref. 100 National Distil Prod. No par National Acme. 10 National Biseutt. 10 7% cum pref. 100 National Distil Prod. No par National Lead. 100 Preferred B. 100 National Distil Prod. No par New York Dock. 100 National Biseutt. 10 7% preferred. 100 National Biseutt. 10 7% preferred. 100 National Biseutt. 10 7% preferred. 100 National Biseutt. 10 National Pow & Lt. No par New York Dock. 100 No y Investors Inc. No par New York Dock. 100 No y Investors Inc.	### PER S ### Range Si Lowest.	## ARE Coloration Colorati	PER 28	### ### ### ### ### ### ### ### ### ##
*55 60 *55\s 59\s 59\s 59\s 59\s 59\s 59\s 59\s		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18 18 102 110 6 6 6 14 14 77 80 2512 2534 3034 31 2412 2478 91 91 518 514 1014 14 23 2318 178 18 23 2312 2442 155 57 4312 4412 1105 108 1105 108 1105 108 1112 13 1102 1034 1434 1538 1112 31 112 31 112 31 112 31 1138 14 138 15 118 19 12 988 134 134 134 154 134 154 135 15 118 19 118 19	10,100 4,900 4,900 10,900 8,700 5,000 1,100 1,100 1,200 5,400 1,20	Orpheum Circuit Inc pref. 100 Cits Elevator. No par Preferred. 100 Cits Steet. No par Prior preferred. 100 Covens-Illinos Glass Co. 25 Pacific Gas & Electric. 100 Pacific Teleg. 100 Pacific Teleg. 100 Pacific Teleg. 100 Packard Motor Car. No par Pan-Amer Petr & Trans new .5 Park-Tilord Inc. No par Paramelee Transporta n. No par Paramelee Transporta n. No par Paramount Publix ctts. 10 Park Utah C M. 11 Pathe Exchange. No par Partino Mines & Enterpr No par Peerless Motor Car. 3 Penick & Ford. No par Peerless Motor Car. 3 Penick & Ford. No par Peerless Motor Car. 100 Penn-Dixic Cement. No par Preferred cass A. 100 Penn-Dixic Cement. No par Preferred Series A. 100 Pet Milk. No par Petroleum Corp of Am. No par Philla & Read C & I. No par Philla & Read C & I. No par Philla & Petroleum. No par Philla Petroleum. No par	18g Jan 30 101g Feb 27 331g Apr 57 114 Mar 1 214 Feb 28 311g Mar 3 20 Apr 7 2514 Mar 31 6 Feb 21 65 Mar 3 114 Mar 24 8 June 2 5 Mar 21 8 June 2 5 Mar 21 8 Jan 20 14 Jan 20 14 Jan 4 114 Jan 2 90 Jan 4 114 Jan 2 90 Jan 4 114 Jan 2 90 Jan 4 114 Jan 2 118 Jan 25 118 Jan 26 118 Jan 26 118 Jan 27 118 Jan 27 118 Jan 28 118 Jan 28 118 Jan 3 119 Jan 4 119 Jan 28 118 Jan 3 119 Jan 4 119 Jan 3 119 Jan 4 119 Jan 4 119 Jan 3 119 Jan 4 119 Jan 3 119 Jan 23 119 Jan 23 119 Jan 23 119 Jan 23 119 Jan 24 119 Jan 2	2304 July 18 106 July 19 94 July 19 94 June 13 216 June 13 32 July 12 23 July 12 23 July 12 24 July 12 24 July 13 32 July 14 67s July 14 47s July 14 47s July 18 212 July 10 97s July 14 47s July 18 108 Aug 1 212 July 10 97s July 18 108 Aug 1 912 July 18 108 Aug 1 912 July 19 32 July 57 77s July 18 108 Aug 1 1912 July 19 115 July 19 12 July 19 15 July 18 17 July 18 17 July 18 17 July 18 17 July 18 18 July 19 18 July	314 June 9 May 90 May 10 May 114 May 114 May 115 June 204 June 314 May 58 June 112 July	15 Sept 221; Jan 106 Nov 914 Sept 2038 Sept 4214 Nov 377 Feb 4712 Aug 1044 Mar 10 Sept 114 Aug 1044 Mar 10 Sept 114 Aug 534 Feb 912 Sept 444 Apr 3224 Mar 3212 Aug 8 Sept 118 Sept 118 Sept 118 Sept 13 Aug 124 Sept 13 Aug 154 Sept 13 Aug 158 Sept 13 Aug 158 Sept 13 Aug 158 Sept 13 Aug 124 Sept 13 Aug 158 Sept 13 Aug 124 Sept 13 Aug 158 Sept 158 S

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Perfor sales during the week of stocks not recorded in this List, see seventh page preceding.

	PFFOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE SEVE HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT. Sales STOCK PER SITE								HARR	PER S	HARR
Saturday Aug. 5.	Monday Aug. 7.	Tuesday Aug. 8.	Wednesday Aug. 9.	Thursday Aug. 10.	Friday Aug. 11.	Sales for the Week.	STOCK NEW YORK STOCK EXCHANGE.	Range Sin On basis of 10 Lowest.	ce Jan. 1	Range for Year Lowest.	Previous
Stock Exchange Closed Extra Holiday		## Aug. 8. \$\frac{\text{syers share}}{\text{syers}} = \text{8} \text{4} \text{8} \text{4} \text{4} \text{4} \text{4} \text{1} \text{4} \text{1} \text{4} \text{1} \text{5} \text{4} \text{1} \text{1} \text{5} \text{4} \text{1} \text{1} \text{1} \text{5} \text{4} \text{1} \text{1} \text{2} \text{3} \text{4} \text{4} \text{5} \text{5} \text{6} \text{6} \text{9} \text{6} \text{9} \text{6} \text{7} \text{7} \text{1} \text{1} \text{1} \text{1} \text{2} \text{1} \text{2} \text{3} \text{4} \text{3} \text{3} \text{3} \text{3} \text{3} \text{3} \text{4} \text{3} \text{3} \text{3} \text{3} \text{3} \text{3} \text{4} \text{3} \text{3} \text{3} \text{3} \text{4} \text{3} \text{3} \text{3} \text{3} \text{4} \text{3} \text{3} \text{3} \text{4} \text{3} \text{3} \text{4} \text{3} \text{3} \text{4} \text{3} \text{4} \text{4} \text{3} \text{4} \text{4} \text{3} \text{4}	## Aug. 9. \$ per share \$ 8!2 \$34 \$ 4!3 \$4!4 \$ 15 \$ 16 \$ 438 \$5!2 \$ 234 \$44 \$ 415 \$ 16 \$ 415 \$ 16 \$ 415 \$ 16 \$ 415 \$ 16 \$ 415 \$ 16 \$ 415 \$ 16 \$ 415 \$ 10 \$ 1212 \$ 221 \$ 23 \$ 214 \$ 244 \$ 115 \$ 20 \$ 35 \$ 35 \$ 111 \$ 12 \$ 35 \$ 35 \$ 411 \$ 104 \$ 104 \$ 104 \$ 104 \$ 104 \$ 15 \$ 103 \$ 445 \$ 454 \$ 4771 \$ 80 \$ 106 \$ 98 \$ 100 \$ 115 \$ 120 \$ 8 \$ 100 \$ 8 \$ 100 \$ 8 \$ 100 \$ 8 \$ 100 \$ 8 \$ 100 \$ 8 \$ 100 \$ 115 \$ 120 \$ 8 \$ 100 \$ 115 \$ 12 \$ 13 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 127 \$ 134 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 127 \$ 134 \$ 14 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$ 141 \$	### Aug. 10. ***Press *** Aug. 10. ***Press *** A	### Aug. 11. ***Per** *** *** *** *** *** *** *** *** ***	## Week. Shares. 200 400 170 600 170 600 170 600 170 600 170 600 170 100	EXCHANGE Indus. & Miscell. (Con.) Par Pittsburgh Serew & BoltNo par Pitts Stelf 7% cum pref	## Contests ***	### ### ### ### ### ### ### ### ### ##	Lowest.	### ### ### ### ### ### ### ### ### ##

New York Stock Exchange —Bond Record, Friday, Weekly and Yearly on Jan. 1 1909 the Exchange method of quoting bonds was changed and prices are note "and interest"—except for income and defaulted bonds

On Jan. 1 1909 to	he Exc	change method	of quoting bor	sds wa	s changed and	prices are now "and interest"—exce	ept Joi	income and	dejaunea oona		
N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Interest	Price Friday Aug. 11.	Week's Range or Last Sale.	Bonds	Range Since Jan. 1	N Y. STOCK EXCHANGE Week Ended Aug. 11.	Interest	Price Friday Aug. 11.	Week's Range or Last Sale	Bonds	Range Since Jan, 1.
U. S. Government. First Liberty Loan— 314% of 1932-47. Conv 4% of 1932-47. Conv 4½% of 1932-47. 2d conv 4½% of 1932-47. 4½% of 1933-38.	A 0	1021832 Sale 101 1012032 Sale 1011832	10919 10927	395 179 679	High 993011032011 101 102211 992832 103 1011631102 1001311033011	Dominican Rep Cust Ad 5 1/48 42 1st ser 5 1/48 of 1926	A O M N J M S M S	56 ¹ 2 60 ¹ 2 55 58 54 38 ¹ 2 40 115 ³ 4 Sale 123 ¹ 4 Sale 119 ⁷ 8	591 ₄ 601 ₂ 55 55 55 55 39 40 115 1157 ₈	No 18 1 11 10 52 95 20 9	Low H40h 42 ¹ 2 62 35 ¹ 8 59 a34 ¹ 4 56 37 ¹ 2 65 ¹ 2 93 121 ⁷ 8 93 ¹ 4 130 91 ⁸ 4 125 ¹ 2 92 ¹ 2 125 ⁵ 8
194% of 1947-1952 Treasury 4¼s 1944-1954 Treasury 48 1944-1955 Treasury 3¼s 1946-1947 Treasury 3¼s 1943-1947 Treasury 3¾s 1943-1947 Treasury 3¾s Mar 15 1941-1942 Treasury 3¼s June 15 1946-1944	MSDMSDMS	104 ²² 32 Sale 104 ²² 32 Sale 102 ³ 31 Sale 98 ¹⁴ 31 Sale 101 ²⁷ 31 Sale	104 12 32 104 15 32 102 102 7 32 98 10 32 98 18 33 101 23 32 101 29 33 101 20 30 101 27 33	289 70 276 227 428 252	95411001611	El Salvador (Republic) 8s A_1948 Certificates of deposit Estonia (Republic of) 7s1967	J J J M S M S M S F A O	50 Sale 48 52 Sale 78 79 821s 84 77 78 731 ₂ 74 755 ₈ 751 ₂	4714 50 48 July'33 52 52 78 78 78 8378 85 77 7738 7312 7334 75 7518 Aug'33	2 3 5 19 19 7	26 64 3284 55 4212 55 5812 79 5918 85 57 78 54 76 5578 7512 55 7518
State & City—See note below. N Y City 41/48May 1957			000 73.1100	3	9734 9734	Frankfort (City of) s f 6 1/4s_1953 French Republic extl 7 1/4s_1941 External 7s of 19241949	J D	29 Sale 1384 Sale	$\begin{array}{ccc} 28^{1}2 & 30 \\ 137^{1}2 & 138^{1}4 \\ 136^{1}4 & 138^{1}4 \end{array}$	19 77 38	22 ¹ 8 51 118 141 ¹ 8 4112 ¹ 2 140 ³ 4
Forsign Govt. & Municipals. Agric Mtge Bank s f 6s1947 Sinking fund 6s AApr 15 1948 Akershus (Dept) ext 5s 1963	A U	33 33 76 ¹ 8	34 July'33 35 July'33 76 ¹ 2 76 ¹	3	171 ₈ 371 ₄ 171 ₈ 363 ₈ 63 781 ₂	German Government Interna- tional 35-yr 5 1/4s of 19301965 German Republic extl 7s1949 German Prov & Communal Bks	A 0	44 Sale 73 Sale	44 46 ¹ 2 72 ¹ 3 75 31 ³ 4 33 ¹ 4	732 338	3514 6414 5338 8684 2684 5512
Antioquia (Dept) coil 7s A . 194 External s f 7s ser B 194 External s f 7s ser C 194 External s f 7s ser D 194 External s f 7s lst ser 195		14 ¹ 2 Sale 14 ¹ 2 Sale 14 Sale 14 ¹ 2 Sale 13 Sale	14 ¹ 2 15 14 14 ¹ 1 14 15 ³ 14 ¹ 8 15 12 ¹ 2 13	8 11 19 10	618 2012 658 2078 6 2078 6 1712	(Cons Agric Loan) 6 1/28 A . 1958 Graz (Municipality) 88 1954 Gt Brit & Ire (U K of) 5 1/28 1937 Registered	FA		31 ³ 4 33 ¹ 4 53 ¹ 4 53 ¹ 4 118 ¹ 4 119 ¹ 4 118 ³ 4 118 ³ 4 a97 ³ 8 a98 ¹ 4	3	26 ³ 4 55 ¹ 8 45 64 101 ³ 4 124 ⁷ 8 105 ¹ 4 121 ³ 8 a72 105 ¹ 4
External sec s 1 7s 2d ser195; External sec s t 7s 3d ser195; Antwerp (City) external 5s195; Argentine Govt Pub Wks 6s_196; Argentine Nation (Govt of)—	A O	13 Sale 81 Sale	$\begin{array}{cccc} 12^{1}_{2} & 12^{1}_{34} \\ 11^{3}_{4} & 13 \\ 80 & 81 \\ 53^{1}_{8} & 56^{3}_{3} \end{array}$	19	45 ₈ 187 ₈ 71 83	Greek Government s f ser 7s_1964 Sinking fund sec 6s1968 August 1933 coupon Haiti (Republic) s f 6s series A_52	A O	19 ³ 8 23 17 21 70 ¹ 4 Sale	23 23 20 July'33 70 ¹ 8 71	<u>ī</u>	416 2812 1484 2378 20 20 67 7888
Sink funds 6s of June 1925-195: Ext s f 6s of Oct 1925195: External s f 6s series A195: External 6s series BDec 195:	A O M S B J D	551 ₂ Sale a541 ₂ Sale a55 Sale	53 553	2 36 4 55 8 47	401 ₂ 75 a401 ₈ 751 ₂ a408 ₄ 758 ₄	Hamburg (State) 6s1946 Heidelberg (German) extl 7½s'50 Heisingfors (City) ext 6½s1960 Hungarlan Munic Loan 7½s 1945	J J A O J J	33 Sale 30 ¹ 2 33 72 Sale 30 Sale 25	$egin{array}{cccccccccccccccccccccccccccccccccccc$	4	261 ₄ 59 23 60 47 721 ₄ 153 ₄ 31 201 ₈ 23
Extl s f 6s of May 1926196 External s f 6s (State Ry) 196 Extl 6s Sanltary Works196 Extl 6s pub wks May 1927 196	0 M N 0 M S 1 F A 1 M N	551 ₂ Sale 551 ₂ Sale 561 ₈ Sale 545 ₈ Sale	54 56 ³ 54 57 54 ⁵ 8 56	8 47 50	401 ₈ 75 401 ₄ 755 ₈ 41 751 ₈	External s f 7s (coup)1946 Unmatured coups attached_ Hungarian Land M Inst 71/8 '61	JJ	28 Sale 4018 Sale	28 29 16 ¹ 2 May'33 40 ¹ 8 40 ¹ 8 40 ¹ 8 40 ¹ 8	6	19 29 ¹ 2 16 ¹ 2 16 ¹ 2 24 40 ¹ 8 23 ¹ 2 40 ¹ 8
Public Works extl 5 1/4s 196 Argentine Treasury 5s £ 194 Australia 30-yr 5s July 15 195 External 5s of 1927 Sept 195 External g 4 1/4s of 1928 195	5 M 5	721: 75	8314 84	5	497 ₈ 92 711 ₄ 835 ₈ 721 ₄ 84	Hungary (Kingd of) s f 71/48_1944	M N J D	411 ₂ Sale 1021 ₂ Sale 967 ₈ Sale	411 ₂ 411 ₂ 1021 ₂ 1031 ₂	80 75 3	311 ₄ 45 761 ₈ 1031 ₂ a851 ₄ 101
Internal sinking fund 7s_195 Bavaria (Free State) 6 1/2s_194 Belgium 25-yr extl 6 1/4s_194	3 J L 7 J 5 F A 9 M S	9678 Sale 5712 Sale 3758 423	941 ₂ 967 55 571 8 391 ₄ 417 933 ₄ 958	8 27 2 20 8 14 4 44	851 ₂ 967 ₈ a49 647 ₈ 335 ₈ 69 881 ₂ 1021 ₂	External sec s f 7s ser B1947 Italian Public Utility extl 7s_1952 Japanese Govt 30-yr s f 6 1/4s_1954 Extl sinking fund 5 1/4s1965	FA	911 ₄ Sale 851 ₂ Sale 89 Sale	841 ₂ 851 ₂ 861 ₂ 89	103	82 97 a721 ₂ 951 ₂ 451 ₄ 903 ₄ 351 ₂ 81
External s f 6s	5 J I	95 ¹ 4 Sale 101 Sale a96 Sale	95 96 99 101 96 97	50 23 4	947 ₈ 1081 ₂ 931 ₂ 1071 ₃	Leipzig (Germany) s f 7s1947 Lower Austria (Prov) 714s1950	JD	5214 60	34 35 54 56	8	12 28 34 64 4914 6012 a101 13534
Ext sink funds 5s_Oct 15 194 External sinking fund 5s_196 Berlin (Germany) s f 6 1/4s_195 External s f 6s_1 une 15 195 Bogota (City) extl s f 8s_194	0'M 9	75 897 331 ₈ 347	8 34 35	3 10	63 90% 261 ₂ 60 241 ₈ 57		JD	127 Sale 15 Sale 4 51	$\begin{vmatrix} 126 & 127 \\ 141_2 & 157_6 \end{vmatrix}$	16	75 ₈ 23 21 ₈ 61 ₂
Bolivia (Republic of) extl 8s_194 External secured 7s (flat)_195 External s f 7s (flat)196 Bordeaux (City of) 15-yr 6s_193	7 M N 8 J 9 M 8	9 Sale 9 Sale 9 Sale	$\begin{array}{cccc} 10^{1}8 & 10^{3} \\ 8^{1}2 & 9 \\ 9 & 9^{3} \end{array}$	78 2	31 ₂ 131 ₃ 31 ₄ 131 ₄	Assenting 5s of 18991948 Assenting 5s large Assenting 4s of 1904		41 ₈ 85 5 Sale	858 Aug'33 578 June'33 5 5 June'33	2	31 ₈ 101 ₄ 57 ₈ 57 ₈ 21 ₄ 8 5 5
Brazil (U S of) external 8s194 External s f 6 1/4s of 1926195 External s f 6 1/4s of 1927195 7s (Central Ry)195	1 J I 7 A G 7 A G 2 J I	34 Sale 30 Sale 30 ¹ ₄ Sale 28 ⁷ ₈ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 2 2	1584 39 1484 39 1212 361	Assenting 4s of 1910 small Treas 6s of '13 assent (large) '33 Small	3 3	5 4 Sare *	51 ₄ 55 ₄ *	8 11 *	25 ₈ 8 21 ₄ 8
Bremen (State of) extl 78193 Brisbane (City) 8 f 58195 Sinking fund gold 58195 20-year 8 f 68196 Budapest (City) extl 8 f 68_196	7 M 1	8 68 70 A 701° Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 2 1	641 ₂ 731 ₃ 637 ₈ 73 701 ₈ 781 ₅	Minas Geraes (State) Brazil— External s f 61/81958	M S	31 ³ 4 Sale 31 ³ 4 Sale	3134 323 3134 32	8 12 20	12 36 111 ₂ 36
Buenos Aires (City) 61/48 2 B 195 External s f 6s ser C-2196 External s f 6s ser C-3196 Buenos Aires (Prov) extl 6s_196	0 A 0	46 58 50 62 46 53	51 51 51 50 50	1	37 64 3714 541 341a 64	External s f 6s series A195 New So Wales (State) extl 5s 195 External s f 5sApr 195 Norway 20-year ext 6s194	F A A S F A	27 ¹ 2 Sale 81 ¹ 4 Sale 81 ⁵ 8 Sale 93 ¹ 2 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 11 8 35 8 52 47	71 815 ₈ 811 ₁ 971 ₂
Stpd (Sep 1 '33 coup on) 196 External s f 6 1/2s	1 F	S 34 Sale 30	33 ¹ 2 35 36 ¹ 8 Aug'3 34 35	3 1	175 ₈ 393 21 413 14 231	20-year external 6s194: 30-year external 6s195: 40-year 8 f 5 1/4s196: External 8 f 5sMar 15 196:	2 A C 5 J I 3 M 8	90 ³ 4 Sale 88 ¹ 2 Sale 87 ¹ 2 Sale	9084 921 87 895 8718 881	2 30 8 22 2 64	a8012 9634 a7412 9414 a7212 9258
Stabil'n s f 71/4s. Nov 15 196 Caldas Dept of (Colombia) 71/4s'4 Canada (Dom'n of) 30-yr 4s. 196	8 M I	23 25 20 Sale	23 Aug'3 18 21 8984 91 1011, 103	1 11 14	2 79 91 9 90 ¹ 8 103	Municipal Bank extl sf 5s. 196 Municipal Bank extl sf 5s. 197 Nuremburg (City) extl 6s 195 Oriental Devel guar 6s 195	7 J I I 2 F / 3 M	85 ¹ 8 87 85 ¹ 8 33 Sale 65 ¹ 4 Sale	85 ¹ 8 85 ¹ 30 ⁵ 8 33 65 ¹ 4 67	8 3 24 34 28	25 5212 35 72
5s. 195 41/5s. 195 Carisbad (City) s f 8s. 195 Cauca Val (Dept) Colom 73/5s 4 Cent Agric Bank (Ger) 7s. 195 Exerct Lega f 6s. 191/5 166	O M	1814 Sale	70 July's 18 18 5534 59	1 ₄ 1 ₂ 11	69 86 81 ₂ 217 9 391 ₄ 75	Extl deb 5½s	1	N 851 ₂ 90	88 91 991 ₂ 991	2 2	80 91 85 10284
Farm Loan s f 6sJuly 15 196 Farm Loan s f 6sOct 15 196 Farm Loan 6s ser A Apr 15 193 Chile (Rep)—Extl s f 7s 194 External sinking fund 6s196	$2 \mathbf{M} $	N 123, Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 6	5 3212 67 3212 667 9 a38 751 5 5 171	Pernambuco (State of) extl 7s '4 Peru (Rep of) external 7s195 Nat Loan extl s f 6s 1st ser 196 Nat loan extl s f 6s 2d ser 196	9 M 0 J	5 13 13 97 ₈ Sale 10 Sale	78 13 Aug'3 13 131 958 101	3 3	634 21 a5 161 ₂ 31 ₂ 143 ₈
Ext sinking fund 6s_Feb 196 Ry ref ext s f 6sJan 196 Ext sinking fund 6s_Sept 196 External sinking fund 6s_196	11 F 11 J 11 M 12 M	12 Sale J 12 Sale 121 ₂ Sale 121 ₄ Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	38 1 12 6 19 1	5 47 ₈ 17 ¹ 4 47 ₈ 17 ¹ 5 5 17 ¹	Poland (Rep of) gold 6s194 Stabilization loan s f 7s194 External sink fund g 8s195 Porto Alegre (City of) 8s198	0 A 6	61 61 68 ¹ 4 69 J 69 ¹ 8 70 25 27	$\begin{bmatrix} 69 & 70 \\ 69^{1}{2} & 70 \\ 26 & 26 \end{bmatrix}$	93 19 2	a59 7414
External sinking fund 6s_196 Chile Mtge Bk 6½s June 30 195 8 f 6½s of 1926_June 30 196 Guar s f 6sApr 30 196	57 J 1 51 J 1 51 A .	N 12 Sale D 13 Sale D 18 ¹ 4 Sale 12 ⁵ 8 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	34	2 5 17 1 714 18 9 912 201 9 612 173	Prague (Greater City) 7½s_195 Prussia (Free State) exti 6½s '5 External s f 6s195	2 M 1 M 2 A	N 861 ₈ 90 S 34 Sale D 331 ₂ Sale	85 88 9 34 35 9 33 ³ 8 35	78 49	77 ¹ 4 93 28 63 ⁷ 8 27 ¹ 2 61 ¹ 2
Guar s f 6s196 Cnilean Cons Munic 7s196 Chinese (Hukuang Ry) 5s196 Christianis (Oslo) 20-yr s f 6s '2	0 M 1 J 1 4 M	91 ₂ 10 211 ₂ 24 8 85	$\begin{bmatrix} 1_2 & 9 & 10 \\ 23 & 2 & 23 \\ 89 & 89 \end{bmatrix}$	12 2	7 612 163 0 418 153 1 12 725 2 81 90	25-year external 6s194 Rhine-Main-Danube 7s A195 Rio Grande do Sui extl s f 8s_194	7 F 0 M 6 A	97 98 88 ³ 8 89 5 40 Sale 0 29 Sale 0 29 Sale	89 89 40 40 29 29	14 5 14 3	78 89 3738 7112 12 34
Colombia (Rep) 6s of '28_Oct '6 July 1 '33 coupon on_Jan 196 July 1 '34 coupon on_Jan 196	1 A (J 381 ₂ Sale J 421 ₂ Sale 383 ₄ Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	78 4	1 26¹8 57³ 8 16¹2 49 3 16¹4 49¹ 7 37 38³ 6 18¹8 36	External s f 7s of 1926196 External s f 7s munic loan_196	6 M 7 J 6 A	N 281 ₈ 30 283 ₄ Sale	28 ³ 4 29 ³ 28 ³ 4 29 ³ 21 21	38 29 14 5 34 2	9 31 81 ₄ 301 ₄ 9 261 ₂
Colombia Mtge Bank 6 148 of 194 Sinking fund 7s of 1926 194 Sinking fund 7s of 1927 194 Copenhagen (City) 5s 195	2 1 1	2914 37	$\begin{bmatrix} 7_8 \\ 30 \\ 30 \\ 68 \end{bmatrix} \begin{bmatrix} 32 \\ 30 \\ 69 \end{bmatrix}$	14 1	9 198 371 184 371 9 59 731 4 58 698	Rome (City) extl 6½s195 4 Rotterdam (City) extl 6s196 2 Roumania (Monopolies) 7s195	2 A M	N 86 Sale N 100 103	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	37	$781_2 927_8 a881_2 1045_8 32 45$
25-year g 4½s 195 Cordoba (City) extl sf 7s 195 External sf 7s Nov 15 193 Cordoba (Prov) Argentina 7s 194 Costa Rica (Republic)	2 J	37 ¹ 2 40 ¹ 8 42 ³	$\frac{17^{12}}{37}$ $\frac{18}{37}$ $\frac{37}{40}$ $\frac{37}{40}$	18 12 18	7 1084 238 7 2484 40 8 2484 56	4 Sao Paulo (City) s f 8s_ Mar 195 External s f 6 \(\frac{1}{2} \) s of 1927_195 San Paulo (State) extl s f 8s_193 External sec s f 8s_195	2 M I 7 M I 6 J	N 18 ³ 4 22 N 18 Sale J 26 Sale J 21 ³ 8 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 16 2 2 9	10 ¹ 8 25 7 ¹ 4 24 14 ¹ 8 32 ¹ 4 13 ¹ 2 27 ³ 4
78 Nov 1 1932 coupon on 195 78 May 1 1936 coupon on 195 Cuba (Republic) 58 of 1904 - 194 External 58 of 1914 ser A 194	4 M	8 91 Sale 8734 Sale	8734 88	3 2	3 2312 30 14 23 7814 981 2 47914 931	External s f 78 Water L'n_195 External s f 68196 Secured s f 78194 Santa Fe (Prov Arg Rep) 78_194	6 M 8 J 0 A 2 M	191 ₈ 23 183 ₈ 20 683 ₄ Sale 201 ₄ 23	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	12 9 84 60 14 4	2 a1184 2678 918 2818 5014 7414 1 1284 3014
External loan 4 1/8 194 Sinking fund 5 1/8 Jan 15 195 Public wks 5 1/8 June 30 194 Country warran (Dept) Colombi	9 F A	85 Sale a7934 Sale 54 Sale	83 85 78 ¹ 2 80 52 63	14 5	62 85 9 a631 ₂ 831 5 32 691	Saxon Pub Wks (Germany) 7s '4 Gen ref guar 6 \(\frac{1}{2} \) Saxon State Mtge Inst 7s194 Sinking fund g 6 \(\frac{1}{2} \) Sinking fund g 6 \(\frac{1}	5 F 1 M 1 5 J 1 6 J 1	42 Sale 35 Sale 65 67 6414 65	42 47 34 36 661 ₂ Aug'3 14 643 ₈ 641	3 9	391 ₂ 778 ₄ 32 691 ₂ 52 741 ₂ 52 68
External 8 f 6 1/48	9 M F	8734 Sale	93 93 87 ¹ 2 88 ¹	8 ₄ 8 ₈ 4	861 ₂ 991 851 ₂ 981 7 75 928	Serbs Croats & Slovenes 8s_196 External sec 7s ser B196 Sliesla (Prov of) extl 7s195 Sliesla P. andowners Assa 8s_194	2 M I 2 M I 8 J I	26 Sale 23 Sale 7491 ₂ Sale 25 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	35 55 44 32	121 ₂ 241 ₂ 40 a501 ₄ 301 ₈ 501 ₂
External gold 5½s195 External g 4½s_Apr 15 196 Deutsche Bk Am part ett 6s_193 Stamped extd to Sept 1 1935_	5 F A	8214 837 7214 733 70 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 5	69 88 5814 773 7 60 85	Solssons (City of) extl 6s193 Styria (Prov) external 7s194 Unmatured coups attached. Sweden external loan 5 1/4s195	6 M F	128 Sale 47 60 951 ₂ Sale	1277 ₈ 1281 52 July'3 421 ₈ May'3 931 ₂ 957	3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
r Cash sale. a Deferred deliv NOTE.—State and City Sec	ery. uritie	s.—Sales of 8	State and City	secur	ities occur ver	of \$4.8665. * Look under list of My rarely on the New York Stock Exceed quotations, however, by active	chang	e and usually	only at long i	nterva	ls, dealings in

1212	New York	Bond Reco	ord—Continued—Page 2	antitra A	Aug.	12 1933
N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Friday Range or Aug. 11. Last Sale.	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Price Friday Aug. 11.	Week's Rangs or Last Sale.	Range Since Jan. 1.
Foreign Govt. & Municipals. Switserland Govt extl 5½s 1948 A Sydney (City) s f 5½s 1955 F A Taiwan Elec Pow s f 5½s 1971 J Tokyo City 5s loan of 1912 1952 M S External s f 5½s guar 1961 A O Tolima (Dept of) extl 7s 1947 M N Trondhjem (City) Ist 5½s. 1957 M N Upper Austria (Prov) 7s 1945 J External s f 6½s. June 15 1957 J D External s f 6s 1960 M N External s f 6s May 1 1964 M N Venetian Prov Mige Bank 7s. 52 A O Vlenna (City of) extl s f 6s 1962 M Unmatured coupons attached. M N Warsaw (City) external 7s 1958 A Yokohama (City) external 7s 1958 J D	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	83 a1021 ₂ 145 66 821 ₄ 10 331 ₈ 681 ₂ 3 26 62 3 331 ₂ 73 4 8 18 53 61 841 ₂	Chi M & St P gen 4s ser A. 1989 J J Gen g 3½s ser B May 1989 J J Gen 4½s ser C May 1989 J J Gen 4½s ser E May 1989 J J Gen 4½s ser F May 1989 J J Chie Milw St P & Pac 5s A. 1975 F A Conv adj 5s Jan 1 2000 A O Chie & No West gen 3 24s 1973 M N	97 99 47 Sale 49	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c cccc} Low & H(gh) \\ 334 & 20 \\ 3814 & 99 \\ 20 & 5014 \\ 28 & 60 \\ 44 & 44 \\ 28 & 60 \\ 412 & 7812 \\ 9 & 48 \\ 12 & 54 \\ 6112 & 7812 \\ 9418 & 103 \\ 38 & 73 \\ 35 & 64 \\ 40 & 7712 \\ 40 & 77 \\ 38 & 79 \\ 11 & 5912 \\ 314 & 3134 \\ \end{array} $
Ala Gt Sou 1st cons A 5s. 1943 J D 1st cons 4s ser B 1943 J D Alb & Susq 1st guar 3½s. 1946 A O Alleg & West 1st gu 4s. 1998 A O Alleg Vat gen guar g 4s. 1942 M S Ann Arbor 1st g 4s. July 1995 Q J Atch Top & S Fe—Gen g 4s. 1995 A O Registered A O Adjustment gold 4s. July 1995 Nov Stamped July 1995 M N Registered July 1995 M N Conv gold 4s of 1909 1955 J D Conv g 4s 1905 1955 J D Conv g 4s 1905 1955 J D Conv g 4s 1905 1955 J J Trans-Con Short L 1st 4s 1958 J J Trans-Con Short L 1st 4s 1958 J J Cal-Ariz 1st & ref 4½s A 1944 J Atl Knov & Nor 1st g 5s. 1946 J D Atl & Charl A L 1st 4½s A 1944 J 1st 30-year 5s series B 1944 J Atlantic City 1st cons 4s 1951 J	81 84 90 July'33 90 9512 8234 83 89 Sale 87 89 Sale 9752 7712 7712 Aug'33 9812 Sale 9753 97 8614 89 8812 8814 9914 8614 89 8812 8814 8912 878 821 2 July'33 8612 85 78 82 79 79 10114 Sale 811 101 1017s 8512 Sale 9314 8312 8512 Sale 9314 8312 978	125 60 83 12 78 89 65 7712 6 89 9812 9 2212 38 291 8234 97 	Registered	48 64 6312 69 691 7012 691- 7314 7918 Sale 43 493 4214 Sale 43712 Sale 6614 Sale 3034 Sale 29 Sale 2014 Sale 8818 93 70 68 Sale 55 Sale 55 Sale 101 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	34 62 30 70¹2 36 69 47 73 40 82¹2 43³8 92³4 15 56 15 47¹2 15 48 4¹2 44¹2 50 70¹2 19 39 18¹2 38 6 28 72 90 46 72 36 73¹4 14³4 64³4 91 102
Att Coast Line 1st cons 4s July '52 M S General unified 4'\(\frac{1}{2}\) At 1 \(\frac{1}{2}\) At 2 \(\frac{1}{2}\) At 3 \(\frac{1}{2}\) At 3 \(\frac{1}{2}\) At 1 \(\frac{1}{2}\	9014 Sale 9014 9034 7714 Sale 7714 7712 73 Sale 772 7312 48 Sale 42 42 45 50 45 45 7512 82 81 June 33 92 Sale 9158 9212 75 May 33 7134 Sale 6754 72 9912 Sale 99 9934 8118 Sale 77 8134 86 Sale 8742 8612 8748 Sale 8742 862 72 Sale 70 72 70 Sale 69 70 62 Sale 69 70 62 Sale 69 70 7818 Sale 7818 84	89 37 ¹ 2 83 23 61 ¹ 2 88 ⁷ 8 20 55 87 19 45 ¹ 2 72 61 34 ³ 4 75 403 25 ¹ 2 67 1 88 100 9 65 84	18t 5s series B	103 Sale 80 Sale 80 Sale 8834 Sale 64 6934 89 78 78 101 Sale 106 Sale 76 76 76 76 77 Sale 106 Sale 76 77 Sale 66's 68 77 Sale 90 95 64'8 77'4	105% 106 4 1015% 103 34 1127% 114 41 7912 80 35 8834 9078 35 8878 July 33 8878 July 33 10014 101 26 10054 10634 35 106 1064 60 72 May 33 8218 83 15 86 Apr 33 82 July 33 821 82 4 714 73 27 89 June 33 89 June 33 89 June 33 89 June 33 75 Aug 33	95 106 924 10312 10333 114 5978 8018 6612 92 50 50 50 85 8878 92 9578
Beech Creek 1st glug 4s. 1936 J J 2d guar g 5s. 1936 J J Beech Creek 1st glug 4s. 1936 J J Beech Cree xt 1st g 3 1/5. 1951 A O Belvidere Dei cons gu 3 1/5. 1943 J J Big Sandy 1st 4s guar 1944 J D Boston & Maine 1st 5s A C 1967 M S 1st M 5s series II. 1955 M N Ist g 4 1/5 ser J 1961 A O Boston & N Y Air Line 1st 4s 1955 F A Bruns & West 1st gu g 4s. 1938 J J Buff Roch & Pitts gen g 5s. 1937 M S Consol 4 1/5. 1957 M N Burl C R & Nor 1st & coll 5s. 1934 A O Canada Sou cons gu 5s A 1962 A O Canada Nat guar 4 1/5s. 1954 M S 30-year gold guar 4 1/5s. 1957 J J Guaranteed gold 4 1/5s. 1968 J D G G G G G G G G G G G G G G G G G G	4012 42 62 Aug*33 9012 92 90 July*33 68 70 66 July*33 921 ₈ 79312 July*33 8012 83 8012 8114 8114 83 82 821 477 Sale 7612 78 65 Sale 65 65 81 84 65 65 81 84 66 6014 67 64 66 58 Sale 86 58 92 9412 94 94 945 ₈ 955 ₈ 935 ₈ 955 ₈ 945 ₈ 8ale 93 ⁸ ₈ 951	10 48 78 8 5412 6812 6812 6812 6813 6763 6763 6763 6763 6763 6763 6763 67	St L Dly 1st coll tr g 4s. 1990 M N Spr & Col Dly 1st g 4s. 1940 M S W W Val Dly 1st g 4s. 1940 J J C C C & I gen cons g 6s. 1934 J J Clev Lor & W con 1st g 5s. 1933 A O Cleveland & Mahon Val g 5s. 1933 A O Cleveland & Mahon Val g 5s. 1933 A O Cleveland & Mahon Val g 5s. 1934 D M N Clev & P gen gu 4½s ser B . 1942 A O Series B 3½s. 1942 A O Series B 4½s. 1942 J J Series C 3½s. 1944 J J Series C 3½s. 1945 A F Gen 4½s ser A . 1977 F A Cleve Sho Line 1st gu 4½s. 1961 A O Cleve Union Term 1st 5½s. 1972 A O 1st s f 5s series B . 1977 A O lst s f series B . 1977 A O lst s f guar 4½s series C . 1977 A O	7714 80 93 94 7214 7912 10112 Sale 96 Sale 8718 9658 9914 10114 8414 S812 8834 Sale 8012 S212 7312 Sale	7714 Aug'33	66 80 72 76 9612 10173 955 1000 8014 88 97 99 9614 98 86 86 96 10012 84 91 70 87 6012 90 54 8612 4914 7784 861 93
Guaranteed g 5s. July 1969 J J Guaranteed g 5s. Oct 1969 A O Guaranteed g 5s. 1970 F A Guar gold 4½s. June 15 1955 J D Guar g 4½s. Sept 1951 J D Canadian North deb s f 7s. 1940 J J 25-year s f deb 6½s. 1946 J J 10-yr gold 4½s. Feb 15 1935 J J Canadian Pac Ry 4% deb stock Coll tr 4½s. 1946 M S 5s equip tr ctfs. 1944 J J Coll tr g 5s. Dec 1 1954 J D Collateral trust 4½s. 1960 J J Car Cent 1st cons g 4s. 1949 J J Caro Cinch & Olst 30-yr 5s. 1938 J D Lat & cons g 6s ser A. Dec 1b 52 J Cart & Ad 1st gu g 4s. 1981 J D Cent Branch U P 1st g 4s. 1981 J D Central of Ga 1st 5s. Nov 1945 F A	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	98 84 10312 32 28434 10314 29 8034 10034 70 80 9734 63 7794 9735 52 9634 107 59 9412 10912 35 90 10058 134 49 770 59 265 8312 91 8012 9718 125 5812 9012 48 5312 8012	Colo & South ref & ext 4 1/8. 1935 M N General mixe 4 1/8 ser A. 1980 M N Col & H V 1st ext g 4s 1944 A O Col & Tol 1st ext 4s 1954 F A Conn & Passum Riv 1st 4s 1943 A O Consol Ry non-conv deb 4s 1955 J J Non-conv deb 4s 1955 J Non-conv deb 4s 1955 B O Non-conv deb 4s 1955 B O Non-conv deb 4s 1955 B J Cuba Nor Ry 1st 5 1/8 1942 J Cuba Rn 1st 50-year 5 g 1952 J 1st ref 7 1/8 serles A 1936 J 1st llen & ref 6s ser B 1936 J Del & Hudson 1st & ref 4s 1943 M N 5s 1935 A O Gold 5 1/8 1937 M N D RR & Bridge 1st gu g 4s 1936 F A Den & R G 1st cons g 4s 1936 J Consol gold 4 1/8s 1936 J J Consol gold 4 1/8s 1936 J	9414 9612 9212	72	6712 9484 477 777 90 92 777 77 38 6014 40 62 4078 53 10 41 15 4184 16 41 11 34 6734 8912 91 99 79 97 6712 66 727 6712
Consol gold 5s	26 32½ July 33 49 35 June 33 31 35 July 33 31 35 July 33 72½ 7378 7378 Aug 33 61⅓ 66⅓ 60 Aug 33 100½ 101¾ 100 100½ 94 98¾ 96½ Aug 33 87 90 89 89 86 Sale 86 87 78³4 Jan 33 84 87 Aug 33 84 87 Aug 33 76⅓ Sale 76⅓ Sale 79¼	20 94 418 21 2784 3 28 11 212 2784 5 33 5 35 28 28 24 35 25 663 14 82 10218 83 9612 17 7534 89 131 6312 8812 7844 784 264 87	Den & R G West gen 5a Aug 1955 F A Ref & Impt 5s ser B. Apr 1978 A Des M & Ft D 1st gu 4s	44 Sale 5314 Sale 312 6 45 71 35 40 30 88 90 1031s 11 0312 Sale 13212 Sale 90 9212 9458 9814 6418 90 90	4234 46 150 5238 55 86 312 Aug'33 6938 Aug'33 30 July'33 8712 90 8 002 Jung'33 0312 10312 1 32 33 8 93 93 1 9478 9478 10 96 96 2 61 Feb'33 90 Aug'33	8 ¹ 4 52 11 60 1 3 ² 4 45 69 ³ 8 33 40 ¹ 4 25 30 75 90 ¹ 2 101 ¹ 2 103 ¹ 4 99 105 ⁷ 8 12 39 84 93 65 95 ¹ 4 78 ³ 4 97 61 72 90 90
Registered 1989 M N Registered 1989 M S Registered M S Registered M S Ref & Impt 4½s. 1993 A O Ref & Impt 4½s er B. 1995 J J Craig Valley 1st 5s. May 1940 J J Potts Creek Branch 1st 4s. 1946 J J 2d consol gold 4s. 1989 J J 2d consol gold 4s. 1989 J J Warm Spring V 1st g 5s. 1941 M S Chio & Alton RR ref g 3s. 1949 A O Chic Burl & Q—III Div 3½s. 1949 J J Registered J J Illinois Division 4s. 1949 J J General 4s. 1958 M 8 Lat & ref 444s ser B 1977 F	9838 - 111 June'31 106 Sale 10534 107 107 108 1059 107 108 109 108 108 108 108 108 108 108 108 108 108	101½ 104 30 875 1044 9012 92 39 80 9514 89 959 1 90 100 81 89 1 843 9814 93 90 14 30 581s 24 80 91 24 80 91 8612 8612 78 8712 9812 22 78 9578	Series C 3/3-8. Erie RR 1st cons g 4s prior. 1996 J J Registered	82°s Sale 70 80 66 69 99 100 64 Sale 56 65 63 Sale 62°4 Sale 101 Sale 101 Sale 105 55 57 13 14°s 124 Sale	90 Aug'33 36 78¹4 Aug'33 36 78¹4 Aug'33 36 78¹4 Aug'33 36 78¹4 Aug'33 36 60²2 64 23 62 64 18 40 Mar'33 60¹2 64¹2 157 60³8 64 218 000¹8 100¹8 8 01 100¹8 8 01 100¹8 36 Aug'33 368 Aug'33 368 60 Aug'33 368 Aug'33 Aug'	883 ₉ 90 671 ₂ 85 781 ₄ 781 ₄ 401 ₂ 74 41 57 99 991 ₂ 301 ₂ 68 303 ₄ 67 40 401 ₈ 201 ₄ 671 ₂ 201 ₇ 671 ₂ 81 101 75 1001 ₄ 15 36 ⁸ 341 ₂ 63 3 2 21 31 ₂ 97 ₂ 21 ₄ 8
Chicago & East III 1st 6s1934 A O	* Look under list of Matu	32 58	Fort St U D Co 1st g 4 1/4s_1941 J	63	87 Nov'32	

	New York	Bo	nd Reco	rd—Continued—Page 3		1213
N. Y STOCK EXCHANGE Week Ended Aug. 11.		Bonds	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Price Week's Range or Aug. 11. Last Sale.	Range Since Jan. 1.
Ft W & Den C 1st g 5½s1961 J E Frem Elk & Mo Val 1st 0s1933 A G Ga & Ala Ry 1st cons 5s Oct 1946 J Ga Caro & Nor 1st gu g 5s 1929— Extended at 6% to July 1 1934 J	85 ¹ 2 Sale 85 87 14 ¹ 8 27 27 July'33 30 ¹ 8 26 ¹ 8 July'33	17	Low High 88 97 5414 90 518 27 18 2618	Milw & State Line 1st 3 4s.1941 Minn & St Louis 1st cons 5s.1934 Ctfs of deposit	7 8 8 8 84 314 514 3 4 314 7 314 July 33 2 614 312 Aug 33	2 4 81 ₈ 11 1 ₂ 61 ₂ 11 ₈ 11 11 ₂ 45 ₈
Georgia Midland 1st 3s 1946 A C Gouv & Oswegatchle 1st 5s 1942 J D Gr R & I ext 1st gu g 4½s 1941 J J Grand Trunk of Can deb 7s. 1940 A O 15-year s f 6s	9312 9494 9314 9314 10538 Sale 10334 106 10278 Sale 102 10312 55 96 Nov'30 8912 Sale 86 8912	3 53 54 2 68	231 ₂ 50 84 963 ₄ 963 ₄ 106 933 ₄ 1031 ₂ 451 ₄ 901 ₄	M St P & SS M cong 4s int gu '88 J J st cons 5s 1988 J J lst cons 5s gu as to int 1988 J J lst & ref 6s series A 1946 J J 25-year 5 ½s 1949 M S lst ref 5 ½s ser B 1978 J J st Chleago Term s f 4s 1941 M N	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 37 70 ¹ ₂ 90 90
Ist & ref 44/s series A	85 ³ 4 Sale 85 ³ 4 86 ¹ 2 81 ¹ 8 Sale 80 ¹ 4 81 ¹ 8 75 Sale 75 75 68 ³ 4 Sale 65 ¹ 8 69 ¹ 4 69 ¹ 2 Sale 69 69 ¹ 3 32 38 30 July ³ 3 6 ³ 4 Sale 6 ³ 4 6 ³ 6	23 4 40 13	66 ³ 4 87 66 86 ¹ 2 39 83 ¹ 2 40 ¹ 2 77 ³ 8 37 74 34 74 29 30 3 ¹ 4 10	Mississippi Central 1st 5s1949 J J Mo-Ill RR 1st 5s ser A1959 J J Mo Kan & Tex 1st gold 4s1990 J J Mo-K-T RR pr lien 5s ser A.1962 J J 40-year 4s series B1962 J Prior lien 4½s ser D1978 J Cum adjust 5s ser A.Jan 1967 A	22 Sale 22 22 86 ¹ 4 Sale 86 ¹ 4 87 80 Sale 80 81 ¹ 5	1 15 32 56 6812 8812 48 59 8714 5118 73
Greenorier Ry 1st gu 4s	6514 67 6484 66 63 65 60 63 51 45 June'33 51 4014 June'33	5 18	8814 8814 2212 68 23 63 4212 45 4014 4014	Mo Pac 1st & ref 5s ser A . 1965 F A General 4s	18 Sale 16 ¹ ₂ 19 36 ¹ ₄ Sale 35 ¹ ₄ 37 ³ ₄ 36 ¹ ₄ Sale 35 ¹ ₄ 37 ³ ₄ 15 Sale 13 ¹ ₂ 16 ¹ ₂ 36 ¹ ₂ 37 35 ¹ ₂ 38	18 181 ₂ 44 173 7 241 ₂ 105 18 44 87 181 ₂ 441 ₂
Hocking Val lat cons g 4 ½s. 1999 J Housatonic Ry cons g 5s	93 95 80 June 3 95	40 68	84 100 75 80 851 ₂ 905 ₈ 78 100 72 887 ₈ 391 ₈ 593 ₄ 781 ₂ 881 ₄	Ist & ref 5s ser I 1981 F A Mo Pac 3d 7s ext at 4%, July 1983 M N Mob & Bir prior lien g 5s 1945 J 1981 B A M S 1945 J 1945	70 71½ July'33 75 91 46 June'33 60 90 47½ July'33 46½ 49% 53 Aug'32 45 55 44 July'33	5012 7312 46 46 3678 60 44 60 28 772
Illinois Central 1st gold 4s. 1951 J 1st gold 3½s 1951 J Extended 1st gold 3½s 1951 A 1st gold 3s sterling 1951 M Collateral trust old 4s 1952 A Refunding 4s 1955 M Purchased lines 3½s 1952 J Collateral trust gold 4s 1953 M	76 761 ₂ July 33 76 72 May 33 3 73 Mar 30 76 Sale 753 ₄ 76 765 ₈ 78 771 ₂ 78 601 ₂ 55 June 33	5 12	7612 7984 72 72 50 78	Mongomery Div 1st g 5s. 1947 F A Ref & impt 4½s	13 18 ¹ 2 13 ¹ 2 14 18 Sale 15 18 71 ¹ 2 75 ¹ 2 70 75 ³ 4 87 ¹ 4 94 87 ¹ 4 Aug'33 82 84 92 July'33 78 80 79 ¹ 8 80	2 41 ₄ 21 ³ ₈ 14 41 ₄ 25 15 62 75 ³ ₄ 87 ¹ ₄ 93 ³ ₄ 90 92 21 70 ¹ ₈ 80 ⁵ ₈
Herunding 5s	86 88 8778 88 9378 Sale 9212 94 6812 Sale 66 6934 84 8578 8412 85 65 7338 Aug'33 63 58 Apr'33	180 180 2	521 ₈ 88 601 ₈ 94 30 73 501 ₂ 85	Constr M 5s ser A 1955 M N Constr M 4½s ser B 1955 M N Nash Chatt & St L 4s ser A 1978 F N Fla & S lst gu g 5s 1937 F Nat Ry of Mex pr lien 4½s 1957 J Assent cash war ret No. 4 on Guar 4s Apr '14 coupon 1977 A	79¼ 82 81½ 82 83¼ 90 85 85 91½ 100 95 July'33 18 July'28 25g 25g 25g 25g	8 60 82 12 60 86¹8 85 95 1 1¹8 4
Omaha Div 1st gold 38 _ 1951 F A St Louis Div & Term g 38 _ 1951 J Gold 3½s _ 1951 J Springfield Div 1st g 3½s _ 1951 J Western Lines 1st g 4s _ 1951 F A III Cent and Chic St L & N O— Joint 1st ref 5s series A _ 1963 J 1st & ref 4½s series C _ 1963 J 1st & ref 4½s series C _ 1963 J	75 75 75 75 75 81 ¹ ₂ 91 ³ ₄ 85 ³ ₄ Aug 33 73 Sale 70 73 69 Sale 67 ¹ ₂ 69	73 38	53 70 ¹ 2 62 74 75 75 66 85 ³ 4 38 ⁷ 8 74 ¹ 2 37 69	Assent cash war ret No. 5 on At RR Mex pr lien 4½8 Oct '26 Assent cash war ret No. 4 on 1st consold 4s	21 ₄ 3 5 July 33 31 ₂ 31 ₂ July 33 22 Apr 28 21 ₂ 41 ₄ 27 ₈ July 33 83 711 ₂ Nov 32 83 100 68 Mar 33	1 7484 1 1 5 1 4 68 68
Ind Bloom & West 1st ext 4s 1940 A Ind III & Iowa 1st g 4s	80 9278 80 Dec'31 84 Sale 84 84 43 48 51 July'33 97 98 Aug'33 97 99 July'33 43 4588 4238 4458 15 Sale 15 178	5 3 3 3 5 6 159	75 84 27 547 ₈ 85 99 ¹ 4 85 99 181 ₄ 54 ¹ ₂ 3 25	Consol guar 4s	74 7912 79 NOV'32 70 92 NOV'30 58 65 70 July'33 66 72 70 Aug'33 22 32 35 July'33 243 Sale 243 27	30 70 49 75 20 35 16 ¹ ₂ 35 ¹ ₂ 16 ³ ₄ 36
1st 5s series B	60 60 ¹ 4 60 Aug'33 46 ⁷ 8 46 ⁷ 8	8 15 3 1	16 50 16 49 ¹ 2 33 ¹ 4 65 ¹ 2 37 61 ¹ 8 25 55	1st 5s series C 1956 F A 1954 A O N & C Bdge gen guar 4½s 1945 J N Y B & M B 1st con g 5s 1935 A O 1935 Consol 4s series A 1938 F A 1938 F A 1938	861 ₂ Sale 86 87 83 Sale 821 ₀ 833 ₀	30 17 361 ₂ 90 92 10 98 102 77 46 92 93 571 ₂ 841 ₆
James Frank & Clear 1st 4s 1959 J J Kal A & G R 1st gu g 5s 1938 J Kan & M 1st gu g 4s 1990 A C K C Ft S & M Ry ref g 4s. 1936 A C Certificates of deposit	715 ₈ 721 ₂ 71 Aug'33 80 103 Mar'31 73 87 75 Aug'33 56 Sale 551 ₈ 57	29	1 6 60 73 60 76 31 ³ 4 61 ¹ 2 32 57 ¹ 2 48 67 ¹ 2	Ref & Impt 4½s series A2013 A O Ref & Impt 5s series C2013 A O Ref & Impt 5s series C2013 A O N Y Cent & Hud Rlv M 3½s 1997 J Registered1997 J Debenture gold 4s1934 M N 30-year debenture 4s1942 J Ref & Impt 4½s ser A2013 Lake Shore coll gold 3½s.1998 F A	781 ₂ Sale 75 79 833 ₄ Sale 83 833 ₄ 76 82 771 ₂ June'33	60 6884 8384 70 7712 91 60 9384
Ref & Impt 5s	7412 Sale 74% 77 9514 Sale 95 96 8914 91 8818 8818 50 7818 84 Aug 21	38 42 58	48 671 ₂ 47 80 83 96 741 ₄ 91	Mich Cent coll gold 3½s _ 1998 F A Registered 1998 F A Ry Chic & St L 1st g 4s _ 1937 A Refunding 5½s series A _ 1974 A Ref 4 46s series C _ 1978 M S	68 77 71 July'33 767s 77 76 Aug'33 69 78 69 July'33 91 Sale 91 91 5834 Sale 5514 6012 51 Sale 49 5219	68 71 65 78 57 69 4 66 911 ₂ 55 14 671 ₂
Lake Erle & West 1st g 5s. 1937 J 2d gold 5s. 1941 J Lake Sh & Mich So g 3½s. 1997 J Registered 1997 J Lehigh & N Y 1st gu g 4s. 1945 M 1 Leh Val Harbor Term gu 5s 1954 F A Leh Val N Y 1st gu g 4½s. 1940 J Lehigh Val (Pa) cons g 4s. 2003 M N	6 651 ₂ 68 68 68 68 86 89 85 Aug'33 853 Sale 853 853 853 853 853 853 853 853 853 853	15	58 92 55 77 7134 8514 7212 77 46 7034 7934 90 5978 8612	3-yr 6% gold notes	102 ¹ 2 102 ¹ 2 Aug 33 88 ¹ 8 888 July'33 62 ¹ 2 76 61 July'33 85 ¹ 2 88 85 ¹ 2 Aug 33 86 ⁵ 8 85 June'33	22 ¹ 87 98 ¹ 4 94 103 ⁷ 8 86 89 51 ⁸ 4 65 84 88 83 85
Lehigh Val (Pa) cons g 4s. 2003 M N Registered	52 6214 6118 Aug 33 6212 Sale 6212 6412 96 98 9712 98	9 3 7 10	25 62 28 45 32 ¹ 4 64 ¹ 2 33 68 ¹ 2 89 98 ¹ 8 79 99	N Y & N E Bost Term 4s1939 A O N Y N H & H n-c deb 4s1947 M S Non-conv debenture 3 1/8.1947 M Non-conv debenture 4s1955 J Non-conv debenture 4s1955 M N Conv debenture 4s1955 M N GON debenture 4s1955 M N Conv debenture 4s1955 J J	65 9512 July'29 60 68 65 Aug'33 57 61 ² 4 60 July'33 67 Sale 65 67 65 ¹ 8 Sale 65 ¹ 8 68 56 ¹ 8 58 ¹ 2 56 58 ¹ 8	45 70 44 65 44 a65 13 45 71 9 45 71 22 43 60
Long Bock consol g 68 1935 A O Long Island -		15 	901 ₂ 101 951 ₂ 99 82 941 ₂ 97 1011 ₂ 90 100 76 95	Conv debenture 68	58 Sale 5714 58 731 ₂ Sale 73 74 871 ₂ 90 90 90	5 59 95 347 ₈ 65 41 45 753 ₈ 1 823 ₄ 901 ₂
Louis & Jeff Bdge Co gd g 4s 1945 M S Louisville & Nashville 5s 1937 M N Uniffed gold 4s 1940 J J Registered 1940 J J 1st refund 5½s series A 2003 A O 1st & ref 5s series B 2003 A O 1st & ref 4½s series C 2003 A O	10314 10312 10314 10312 97 Sale 9634 9714 	7 71 	20 57 70 82 9654710312 8112 98 77 85 6512 99 6314 9212	N Y O & W ret g 4s June 1992 M S General 4s 1985 J D N Y Providence & Boston 4s 1942 A O N Y & Putnam 1st con gu 4s 1993 A O N Y & Susq & West 1st ret 5s 1937 J 2d gold 4 1/5s 1937 F A General gold 5s 1940 F A	70 78 75 78 61 Sale 61 64 30 54 ³ 4 41 ¹ 2 June 33 45 49 ¹ 2 49 July 33	3 43 60 ¹ 2 10 64 78 2 23 ¹ 2 65 33 41 ¹ 2 16 ¹ 2 52
Section Sect	75 65 June'33 56 ¹ 4 Sale 56 ¹ 4 57 92 Sale 92 92 69 Sale 69 71	11 1 38	5978 90 87 10114 56 70 43 60 82 92 40 73 75 9218	Terminal 1st gold 5s1943 M N N Y W Ches & B 1st ser 1 45 fg 46 J J Nord Ry ext sink rund 6 fg 1950 A Norfolk South 1st & ref A 5s 1961 F A Certificates of deposit M Norfolk & South 1st gold 5s 1941 M Norf & West RR imptdext 6s '34 F A	56 Sale 5512 5712 12012 Sale 116 122 * * * * 20 28 25 Aug'33 103 101 102	52 31 60 983 12612 ** 6 2838 101 10412
Mahon Coal RR 1st 5s	45 65 51 July 33 87 95 8912 90 50 60 47 Feb 33 214 2 Sept 32	4	9514 10114 a4938 . 5414 50 52 70 90 47 47	N & W Ry 1st cons g 4s. 1996 A O Registered 1966 A O Div'l 1st lien & gen g 4s. 1944 J J Pocah C & C Joint 4s. 1941 J North Cent gen & ref 5s A. 1974 M S Gen & ref 4 1/s ser A 1974 M S North Ohlo 1st guar g 5s. 1945 A North Pacific prior lien 4s. 1997 Q J	91 85 Aug'32 4518 Sale 4518 4518	9418 9418 9312 10158 34 8912 100 99 99 3 17 4518
City Air Line 4s. 1940 J J Jack Lans & Sag 31/5 1951 M S 1st gold 31/5 1952 M N Ref & Impt 41/5 ser C 1979 J J Mid of N J 1st ext 5s 1940 A O Mil & Nor 1st ext 41/5 (1880) 1934 J D Cons ext 41/5 (1881) 1934 J D Mil Spar & N W 1st gu 4s. 1947 M S	871 ₂ 79 May'26 881 ₂ July'33 71 85 75 June'33		93 ¹ 4 93 ¹ 4 79 88 ¹ 2 61 75 40 75 50 71 ¹ 2 68 ¹ 4 70	Registered Q Gen lien ry & Id g 3s. Jan 2047 Q F Registered Jan 2047 Q F Registered Jan 2047 Q F Ref & Impt 4 %s series A . 2047 J Ref & Impt 6s series B 2047 J Ref & Impt 6s series B 2047 J Ref & Impt 5s series C 2047 J Nor Ry of Calif guar g 5s 1938 J	61 Sale 6078 6184 5512 Jan'33 77 Sale 77 781 9014 Sale 8918 9018 80 84 79 81	745 ₈ 85 48 62 551 ₂ 551 ₂ 551 ₂ 50 781 ₂ 84 60 921 ₂ 11 591 ₈ 84 7 561 ₄ 83
7 Cash sales. a Deferred delivery			341 ₂ 621 ₄ Bonds on p:		100 95 ¹ 4 Oct'31	

1214	New York Bo	ond Reco	rd—Continued—Page 4	Aug. 12 1933
BONDS N. Y STOCK EXCHANGE Week Ended Aug. 11.		Since Jan. 1.	N. Y STOCK EXCHANGE Week Ended Aug. 11.	Price Week's Range or Aug. 11. Last Sale.
Og & L Cham 1st gu g 4s 1948 J J Ohlo Connecting Ry 1st 4s 1943 M S Ohlo River RR 1st g 5s 1936 J D General gold 5s 1937 A O Oregon RR & Nav com g 4s. 1946 J D Ore Short Line 1st cons g 5s 1946 J J Guar stpd cons 5s 1946 J J Ore-Wash RR & Nav 4s 1931 J J Pac RR of Mo 1st ext g 4s 1938 F A	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Vo. Low High 381 ₂ 581 ₄ 80 90 70 90 10 841 ₈ 98 3 99 1071 ₂ 4 100 1071 ₂ 52 75 90 7 731 ₂ a931 ₈	Southern Ry 1st cons g 5s 1994 J Registered 1956 A O Devel & gen 6s 1956 A O Devel & gen 6s 1956 A O Devel & gen 6 ½s 1956 A O Mem Dlv 1st g 5s 1966 J J St Louis Dlv 1st g 4s 1971 J East Tenn reorg lien g 5s 1938 M S Mobile & Ohlo coll tr 4s 1938 M S Spokane Internat 1st g 5s 1955 J J	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
2d extended gold 5s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	75 90 91 49612 11678 36 4712 4 71 9258 1 9584 10018 2 91 10058 37 90 10012 47 9412 105 00 7318 9478 84 78 10012 53 95 10558 47 73 98 00 68 9012 1 30 84 1 30 84	Staten Island Ry 1st 4½81943 J D Sunbury & Lewiston 1st 4s.1936 J J Tenn Cent 1st 6s A or B1947 A O Term Assn of St L 1st g 4½8 1939 A O 1st cons gold 5s	92 100 97 Mar 31 5214 Sale 50 5214 5 96 10214 10212 103 103 103 6 9112 103 8812 Sale 878, 8812 10 68 8812 84 Sale 8312 84 2 59 86 65 61 June 33 4 2 59 86 100 Sale 9934 10012 9 8578 10012 6818 74 6812 69 12 4212 75 683 74 6812 69 12 4212 75 683 8704 68 70 19 43 75 73 76 63 June 33 50 63 9618 100 94 July 33 86 95 9618 100 94 July 33 86 95
Peorla & Pekin Un 1st 5½s. 1974 F A Pere Marquette 1st ser A 5s. 1956 J J 1st 4s series B. 1956 J J 1st g 4½s series C. 1980 M S Phila Batt & Wash 1st g 4s. 1943 M N General 5s series B. 1974 F A General g 4½s series C. 1977 J Philippine Ry 1st 30-yr s f 4s 37 J P C C & St L gu 4½s A. 1940 A O	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 693 90 15 283 76 - 28 62 - 5 28 681 ₂ 1 94 101 6 93 1021 ₂ - 81 94 13 19 353 ₈ 1 2933 10234	General gold 5s 1935 J D TO St L & W 50-year g 4s 1950 A C TO I W V & O gu 4s ser C 1942 M S Toronto Ham & Buff 1st g 4s 1946 J D Union Pac RR 1st & di gr 4s 1947 J A Registered 1967 J J Ist lien & ref 4s June 2008 M S Gold 4½s 1967 J J Ist lien & ref 5s June 2008 M S 40-year gold 4s 1968 J D	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Series B 4 ½5 guar 1942 A O Series C 4 ½5 guar 1945 M N Series D 4s guar 1945 M N Series E 4 ½5 guar gold 1949 F A Series F 4s guar gold 1953 D Series G 4s guar 1957 M N Series H cons guar 4 ½5 1960 F A Series I cons guar 4 ½5 1963 F A Series J cons guar 4 ½5 1964 M N General M 5s series A 1970 J 1970 J D 1970 J D 1970 J 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11 94 102bs 18 9934 10214 - 49418 9734 	U N J RR & Can gen 4s. 1944 M S Vandalla cons g 4s series A. 1955 F A Cons s f 4s series B. 1957 M N Va Cruz & Passt 4½s. 1933 J J Virginia Midland gen 5s. 1936 M N Va & Southwest 1st gu 5s. 2003 J J 1st cons 5s. 1958 A O Virginian Ry 1st 5s series A. 1962 M N 1st mtge 4½s series B. 1962 M N	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Gen mtge guar 5 ser B. 1975 A O Gen 4½s series C 1977 J J Ptts Mot & Y 2d gu 6s 1934 J J Ptts Sh & L E 1st g 5s 1944 A O 1st consol gold 5s 1943 J J Ptts Va & Char 1st 4s 1943 M N Ptrs Va & W Va 1st 4½s ser A . 1958 J D 1st M 4½s series B 1958 A O 1st M 4½s series C 1960 A O Ptts Y & Ash 1st 4s ser A . 1948 J D 1st gen 5s series B 1952 F M Providence Secur deb 4s 1957 M N Providence Term 1st 4s 1956 M S	9212 Sale 9214 93 2 10014 - 1014 July'33 - 78 10014 - 100 Aug'33 - 78 100 Mar'33 - 78 100 Mar'33 - 78 6514 68 68 Aug'33 - 6712 Sale 67 672 Sale 67 6712 68 90 Nov'32 - 78 668 70 6612 68 1 94 95 95 9178 90 July'32 - 39 90 July'32 - 80 June'33 - 80 June'33 - 80	19 761z 993 23 69 93 995s 10114 100 102 100 1001z 30 697s 3 30 689s 16 30 7012 5 95 95	Wabash RR 1st gold 5s 1939 M N N 2d gold 5s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Reading Co Jersey Cen coil 4s '51 A O Gen & ref 4 ½s series A 1997 J J Gen & ref 4 ½s series B 1997 J J Gen & ref 4 ½s series B 1941 M N Riche & Merch 1st g 4s 1948 M N Richm Term Ry 1st gu 5s 1948 J Rio Grande June 1st gu 5s 1939 J Rio Grande Sou 1st gold 4s 1949 J Guar 4s (Jan 1922 coupon) '40 J Rio Grande West 1st gold 4s 1939 J Ist con & coil trust 4s A 1949 A R I Ark & Louis 1st 4½s 1934 M S Rut-Canada 1st ku g 4s 1949 J Rutland 1st con 4½s 1941 J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 314 38 55 87 3 2512 6418 15 1818 3878 3558 5712	Ist 40-year guar 4s 1945 F A 0 Western Maryland Ist 4s 1952 A 0 Ist & ref 5½s series A 1977 J J West N Y & Pa Ist g 5s. 1937 J J West N Y & Pa Ist g 5s. 1937 J General gold 4s. 1948 A 0 Western Pac Ist 5s ser A 1946 M S West Shore Ist 4s guar 2361 J J Registered 2361 J J Registered 36 M S Refunding 5s series B 1966 M S Refunding 5s series B 1966 M S RI Ist consol 4s. 1949 M S Wilk & East Ist gug 5s. 1942 J D Wilk & S F Ist gold 5s. 1942 J D Wilk & S F Ist gold 5s. 1950 J J Wilnston-Salem S B Ist 4s. 1960 J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
St Jos & Grand Isl Ist 4s 1947 J J St Lawr & Adr Ist 5s 1996 J J 2d gold 6s 1996 A O St Louis Iron Mt & Southern Riv & G Div Ist g 4s 1933 M N St L Peor & N W Ist gu 5s 1948 J J St I-San Fran pr Ilen 4s A 1950 J Certificates of deposit 1950 J Certificates of deposit 1950 J Certificates of deposit 1950 G Certificates of deposit 1950 S Certificates of deposit stamped 1950 S Certificates of deposit stamped 1950 S S S S S S S S S S S S S S S S S S S	25 Sale 25 254 2 2448 Sale 2448 25 27 27 2712 2612 27 25 27 25 27 2 2148 Sale 21 23 4 1914 Sale 1914 21 5 7012 7512 70 71 48 5512 52 52	68 70 7 2812 65 26 8 3012 21 812 30 7 10 33 29 934 3034 45 653 2912 56 614 2612 2 49 71 5 3335 5218	Albany Perfor Wrap Pap 68, 1948 A O Allegany Corp coll tr 58, 1944 F A Coll & conv 58, 1949 J D Coll & conv 58, 1950 A O	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Ist terminal & unitying 58.1952 J Gen & ref g 58 ser A 1990 J	54 Sale 51¼ 54 1 43 Sale 40 44 2 75¼ 90 75 June 33 45 60 50 June 33 1033s 104 103¼ 103¼ 103⅓ 103 103 103 103 103 103 103 103 103 103	19 12 56 28 a28 62!2 70 80!2 - 45 50 1 100 ³ 4 103!2 8 99 ³ 4 103!4 1 102 ³ 4 103 ³ 8 5 75 93	Amer Metal 5 1/2 notes1934 A O Am Sm & R 1st 30-yr 5s ser A '47 A O	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
S A & Ar Pass 1st gu g 4s. 1943 M S Santa Fe Pres & Phen 1st 5s. 1942 M S Sav Fla & West 1st g 6s. 1934 A O 1st gold 5s. 1934 A O Seloto V & N E 1st gu 4s. 1980 M N Seaboard Air Line 1st g 4s. 1950 A O Gold 4s stamped. 1950 A O Certifs of deposit stamped. A O Adjustment 5s. 0ct 1949 F Refunding 4s. 1959 A O	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	82 100 95 100 ¹ 4 94 100 90 98 ** 2 3 23 ¹ 4 1 ₂ 11 ³ 4	Am Telep & Teleg conv 4s. 1936 M S 30-year coll tr 5s. 1946 J D 35-year s 1 deb 5s. 1960 J J 20-year s 1 5½s. 1943 M N Conv deb 4½s. 1939 J J Debenture 5s. 1965 F A Am Type Found deb 6s. 1940 A M Wat Wks & El coll tr 5s. 1934 A O Deb g 6s series A. 1975 M N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Certificates of deposit. 1st & cons 6s series A 1945 M S Certificates of deposit Atl & Birm 30-yr 1st g 4s 1933 M S Seaboard Ali Fla 1st gu 6s A 1935 Certificates of deposit Series B Fa A O Series B So & No Ala cons gu g 5s 1938 F A Gen cons guar 50-year 5s .1933 A O So Pac coll 4s (Cent Pac coll) . '49 J D	111 ₂ Sale 111 ₈ 113 ₄ 4 101 ₂ Sale 10 103 ₄ 2 5 Sale 5 5 4 Sale 101 Aug 33 90 June 33	3 1 9 ³ ₄ 1 1 7 ¹ ₂ - 99 ¹ ₂ 101 ¹ ₂ 75 90	Atlanta Gas L 1st 5s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
So Pac coll 4s (Cent Pac coll) - 49 J D 1st 4\(\frac{1}{2}\)s (Oregon Lines) A 1977 M 8 20-year conv \(\frac{5}{2}\)s - 1934 J D Gold 4\(\frac{1}{2}\)s with warrants - 1969 M N Gold 4\(\frac{1}{2}\)s with warrants - 1969 M N Gold 4\(\frac{1}{2}\)s with warrants - 1950 M N San Fran Term 1st 4s - 1950 A O So Pac of Cal 1st con gu g 5s 1937 M N So Pac Coast 1st gu g 4s - 1937 J J So Pac RR 1st ref 4s - 1955 J J Stamped (Federal tax) - 1955 J J	76 Sale 76 78 ³ 8 4 92 ¹ 8 93 ⁷ 8 492 ¹ 2 492 ¹ 2 66 67 ¹ 2 65 ¹ 2 67 1 65 Sale 63 66 5 65 ¹ 2 Sale 63 66 10	48 53 80 67 ¹ 4 93 ¹ 2 16 38 ¹ 4 74 358 37 ¹ 4 74 ¹ 2 00 36 ¹ 4 72 ¹ 2 370 ³ 4 95 97 ¹ 8 102	Batavian Petr guar deb 4 1/48_1942 J Belding-Heminway 681936 J Bell Telep of Pa 58 series B1948 J J	98 Sale 98 984 14 904 100 83 95 10818 Sale 107!2 10818 26 1001 111 10834 Sale 10844 10912 15 10012 11138 25 100
τ Cash sales. a Deferred delivery.	* Look under list of Matured	i Bonds on page	1216.	

		IVE	w tork	DUI	iu keco	rd – Continued — Page	5 5				1215
N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Interes	Price Friday Aug. 11.	Week's Range or Last Sale.	Bonds	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Interest	Price Friday Aug. 11.		Bonds	Range Since Jan. 1.
Bowman-Bilt Hotels 1st 7s 1034	M S A O A O M S	23	Low High 20 June'33 18 ¹ ₂ 22 18 ¹ ₂ 18 ⁷ ₈ 4 ¹ ₂ May'33 10 Aug'33	14 2	Low High 8 21 5 27 ¹ 2 4 ¹ 8 20 ¹ 2 4 4 ¹ 2 2 11	Hackensack Water 1st 4s1952 Hansa SS Lines 6s with warr. 1939 Harpen Mining 6s with warr. 1949 Havana Elec consol 5s1952 Deb 51/s series of 1926_1951	J J F A M S	B(d Ask 9934 2612 39 5912 5978 33 40 5 12	Low High 9918 9912 37 3734 5834 60 40 Aug'33 12 Aug'33	No 13 20 9	Dow High 928 9934 29 61 39 721 ₂ 18 401 ₄ 31 ₄ 15
Certificates of deposit	JJJJMN	93 ₄ 101 ₄ 76 Sale 107 Sale 1061 ₄ Sale 951 ₂ Sale 55 59 56	10 10 10 10 10 10 10 10 10 10 10 10 10 1	10 2 9 32 151	1 10 651 ₂ 76 1008 ₄ 108 100 108	Hoe (R) & Co 1st 6 ½s ser A. 1934 Holland-Amer Line 6s (fiat). 1947 Houston Oil sink fund 5 ½s 1940 Hudson Coal 1st s f 5s ser A. 1962 Hudson Co Gas 1st s 5s 1949 Humble Oil & Refining 5s 1947 Illinois Bell Telephone 5s 1956	M N N D M N A O D	10612 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 26 80 1 16 32 20	1778 32 38 73 2712 64 10158 10814 10058 10412 10058 10778
1st 5s stamped 941 Bklyn Union El 1st g 5s 1950 Bklyn Un Gas 1st cons g 5s 1945 1st lien & ref 6s series A 1947 Conv deb g 5½s 1936 Debenture gold 5s 1950 1st lien & ref series B 1950 Buff Gen El 416s cortes B 1957	M N D N	841 ₄ Sale 1097 ₈ Sale 105	84 848 1091 ₂ 1097 ₈ 115 Aug'33 158 Feb'33 1023 ₈ 1023 ₄ 106 1061 ₂ 1033 ₄ 104	27 11 12	10434 11718 158 158 93 105 9778710784	Illinois Steel deb 4½s. 1940 Ilseder Steel Corp mtg 6 s. 1948 Ind Nat Gas & Oll ref 5s. 1936 Inland Steel 1st 4½s. 1978 Ist M s f 4½s ser B. 1981 Interboro Rap Tran 1st 5s. 1986 10-year 6s. 1932	M N A O F A J	3514 Sale 8634 Sale 8618 8638 6612 Sale 26 Sale	35 40 947 ₈ June'33 861 ₂ 863 ₄ 851 ₈ 861 ₂	27 8 10 365	95 105 26 ³ 4 58 ¹ 2 94 ⁷ 8 97 ¹ 2 66 90 65 90 47 70
Bush Terminal 1st 481952 Consol 5s	A O J J A O	44 50 15 17 42 Sale 651 ₂ 68	44 Aug'33 14 16 393 ₄ 42 651 ₂ Aug'33	9	42 67 ¹ 2 5 33 ¹ 4	Certificates of deposit		** 6734 Sale 60 Sale 64 65	*	115	14 30 ¹ 2 52 73 ¹ 4 32 70
Cal G & E Corp unf & re 15s. 1937 Cal Pack conv deb 5s 1940 Cal Petroleum conv deb s 7 5s "39 Conv deb s f g 5 1/2s 1938 Camaguey Sugar ct/s of deposit for 1st 7s 1942	FAMN	5 978	983 ₈ a983 ₃ 6 Aug*33	9 4 5 4 5	a81 96	Int Cement conv deb 5s1948 Internat Hydro El deb 6s1944	M N A O A O J J M S	82 Sale 50 Sale 52 Sale 6418 Sale 44 Sale 4634 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 140 10 15 86 160	381 ₂ 65 a50 84 241 ₄ 59 a291 ₂ 581 ₂ 39 68 10 49 171 ₂ 55
Canada SS L Ist & gen 6s. 1941 Cent Dist Tel 1st 30-yr 5s. 1943 Cent Hudson G & E 5s. Jan 1957 Cent III Elec & Gas 1st 5s. 1951 Central Steel 1st g s f 8s 1941 Certain-teed Prod 5148 A 1948	M S F A N N S	57 Sale 1011 ₄ Sale 511 ₈ 52	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	15 19 2 28	103 ₄ 27 102 108 100 107 50 75 701 ₂ 102 26 571 ₂	Conv deb 4½s	FADAOAO	5612 Sale 5112 Sale 8914 90 8814	547 ₈ 58 491 ₂ 52 881 ₈ 89 873 ₄ 873 ₄ 88 Aug'33	224 101 16 3	201 ₈ 67 18 593 ₄ 75 923 ₈ 80 92 75 925 ₈
Ch G L & Coke let gu g 5s. 1937 Chicago Railways let 5s stpd Aug. 11933 25% part. pd. Childa Co deb 5s. 1943 Childa Co deb 5s. 1947 Childa Co deb 5s. 1947	FAOJ	1041 ₂ Sale 1031 ₈ Sale * 48 Sale 67 Sale 981 ₂ Sale	103 10318 * 48 49 6612 67 9812 9870	53 36 110	97 10578 25 551 ₂ 27 71 ³ 4	K C Pow & Lt 1st 4\\(\frac{1}{2}\)ser B. 1987. 1st M 4\\(\frac{1}{2}\)ser. 1961 Kansas Gas & Electric 4\\(\frac{1}{2}\)ser. Karstadt (Rudolph) 1st 6s. 1943 Certificates of deposit. Ketth (B. F.) Corp. 1st 6s. 1948 Kelly-Springfield The 6s. 1942	J D M N		$\begin{array}{cccc} 104 & 103 \\ 104 & 1043_8 \\ 881_8 & 883_4 \\ 16 & 183_8 \\ 15 & 161_2 \\ 48 & 50 \\ 53 & 58 \\ \end{array}$	26 23 20 6 13 8	961 ₂ 105 96 1058 ₄ 72 95 137 ₈ 411 ₄ 137 ₈ 183 ₄ 291 ₂ 61 32 641 ₂
Clearieid Bit Coal 1st 4s. 1940 Small series B	J J A A N O	45 45 69 Sale 361 ₂ Sale 28 Sale 85 Sale 851 ₂ Sale	38 Apr'33 68 71 331 ₈ 37 24 285 831 ₂ 85 85 86	112 58 144 74 10	38 38 a32 71 331 ₈ 681 ₈ 191 ₂ 58 66 893 ₈ 681 ₂ 89	Kendall Co 51/2s with warr 1948 Keystone Telep Co 1st 5s. 1935 Kings County El L & P 5s. 1937 Purchase money 6s. 1997 Purchase money 6s. 1997 Kings County Elev 1st g 4s. 1949 Kings Co Lighting 1st 5s. 1954 First and ref 61/4s. 1954	J J A O A A A J J	76 Sale 751 ₈ 797 ₈ 105 126 140 741 ₂ Sale 103 1041 ₄ 105	75 ¹ 8 76 ⁷ 8 72 July'33 105 Aug'33 125 July'33 73 ⁵ 8 74 ⁵ 8 103 Aug'33 113 ³ 4 July'33	30	55 79 6478 7212 101 108 11554 135 6812 7712 99 10512 110 11412
Decenture 5s Jan 15 1961 Columbus Ry P & L 1st 4 1/2s 1957 Secured conv g 5 1/2s 1942	A O	83 ³ 4 Sale 95 Sale 103 103 ³ 4	831 ₈ 843 ₉₅ 951 ₁ 1021 ₂ 1031 ₃ 1015 ₈ 1015	4 49 4 19 2 12	6612 8778 84 a100 9712 106	Kinney (GR) & Co 71/4 % notes 36 Kresge Found'n Coll tr1936 Kreuger & Toll class A ctfs of dep for sec s f g 5s1959	1 D	95 Sale 80 Sale 16 Sale	941 ₂ 95 78 80 151 ₂ 181 ₄	14 9 42	a42 96 311 ₄ 831 ₂ 10 188 ₄
Commercial Credit s f 6s A _ 1934 Coll tr s f 5½% notes _ 1935 Comm'! Invest Tr deb 5½s. 1949 Computing-Tab-Rec s f 6s _ 1941 Conn Ry & L 1st & ref g 4½s 1951 Stamped guar 4½s 1951 Consolidated Hydro-Elec Works	1 1	1061 ₄ 1071 ₂ 95 1001 ₄	101 1011 10134 102 10614 1061 98 98 10014 July'33	2 6 33 2 2 1 3	96 101 ¹ 2 95 ³ 4 104 ² 8 104 108 ¹ 8 95 101 ¹ 2 95 101 ¹ 2	Lackawanna Steel 1st 5s A 1950 Laclede G-L ref & ext 5s 1934 Coll & ref 5 ½s serles C 1953 Coll & ref 5 ½s serles D 1960 Coll & ref 5 ½s serles D 1960 Lautaro Nitrate Co Ltd 6s 1954 Lehlgh C & Nav sf 4 ½s A 1954	FAJJJ	9558 Sale 9414 Sale 66 Sale 6414 66 912 Sale 958 1014	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	35 15 7 3 52 8	75 99 ¹ ₂ 79 ¹ ₈ 97 ¹ ₄ 48 70 48 ⁷ ₈ 69 2 ¹ ₂ 14 ⁷ ₈ 77 ¹ ₂ 91 ¹ ₄
Cons Coal of Md 1st & ref 5s. 1950 Consol Gas (N Y) deb 51/s. 1945 Debenture 41/s. 1951 Debenture 5s. 1957 Consumers Gas of Chic gu 5s 1936 Consumers Power 1st 5s C. 1952	J D J J J D M N	37 40 20 24 1051 ₄ Sale 99 Sale 1033 ₄ 104 1025 ₈ 1041 ₄ 1041 ₂ Sale	$egin{array}{cccccccccccccccccccccccccccccccccccc$	2 142 66 1	618 3012 9812 10714 8712 10178 93 10512 97 10534	Cons sink fund 4 ½s ser C. 1954 Lehigh Val. Coal 1st & refs f 5s '44 1st & ref s f 5s 1954 1st & ref s f 5s 1964 1st & ref s f 5s 1974 Secured 6% gold notes . 1938 Liggett & Myers Tobacco 7s. 1944	FAFA	91 91 ¹ 4 70 75 45 ¹ 2 50 16 ¹ 2 45 28 45 75 ⁵ 8 80 123 ³ 4 Sale	90 Aug'33 70 ¹ 2 74 48 48 44 Aug'33 45 Aug'33 77 ¹ 8 77 ¹ 8 123 ³ 4 125	3 2 1 6	78 90 ³ 4 45 74 20 55 16 ¹ 2 55 22 50 57 77 ¹ 8 117 ⁷ 8 126 ¹ 2
Container Corp 1st 6s 1946 15-year deb 5s with warr. 1943 Copenhagen Telep 5s-Peb 15 1954 Corn Prod Refg 1st 25-yr s f 5s '34 Crown Cork & Seal s f 6s 1947 Crown Williamette Paper 6s 1951 Crown Zellerbach deb 5s w w 1940 Cuban Cane Prod deb 6s	J D F A M N J D J M S	72 ¹ 2 Sale 56 Sale 77 ¹ 2 80 102 ⁵ 8 103 99 ¹ 2 100 85 ³ 8 Sale 70 71	72½ 73 55 57 79 801 103 103 99¹8 100 84 85³ 70 71	3 18 21 2 9 27 6	35 76 ¹ 4 16 ³ 4 63 ¹ 2 465 80 ¹ 4 101 104 ¹ 2 79 100 56 88 36 75 ¹ 4	58	A O J D A O F A M N	109 Sale 841 ₂ Sale 803 ₈ 83 1181 ₂ Sale 1051 ₄ Sale	$\begin{array}{c cccc} 10778 & 109 \\ 8158 & 8512 \\ 7934 & 8014 \\ 116 & 11812 \\ 104 & 10512 \\ \end{array}$	54 39 8 21 37 80	102 11012 48 8512 7412 9014 a10212 11812 90 10512 9414 10612 42 53
Cumb T & T 1st & gen 5s 1937 Del Power & Light 1st 4 1/8.1971 1st & ref 41/8 1969 1st mortgage 4 1/8 1969 Den Gas & El L 1st & ref s f 5 s 51 Stamped as to Penna tax 1951	NN	102 102 ¹ 8 95 ¹ 4 101 ¹ 2 Sale 93 ¹ 4 95	1021 ₈ 1021 95 95 ⁸	8 1 4 4 8 4	94 1021 ₂ 893 ₄ 99	McKesson & Robbins deb 5 1/8'50	M N A O	61 Sale 5934 Sale 6 28	511 ₂ 61 45 45 58 601 ₄ 27 July'33	14 2 101	46 ¹ 2 61 21 ⁵ 8 62 23 ¹ 2 65 ¹ 2 31 ₂ 35
Detroit Edison 5s ser 4	A O D F A O M N	1031 ₂ Sale 102 Sale 1021 ₂ 981 ₂ Sale 102 Sale 961 ₄ Sale		2 27 36 8 3 2 64 2 49 4 204	8518 10384 8684 103 8418 10312 75 710018 84 103 7084 9614	Manhat Ry (N Y) cons g 4s_1990 Certificates of deposit2d 4s2013 Manila Elec RR & Lt s f 5s 1953 Mfrs Tr Co ctfs of particles	J D M S	38 40 37 40 2514 3015 82 9484	8734 8934	17 6 2 7	3 271 ₂ 29 431 ₂ 223 ₈ 401 ₂ 175 ₈ 331 ₂ 873 ₄ 893 ₄
Dold (Jacob) Pack 1st 6s 1942 Donner Steel 1st ref 7s 1942 Duke-Price Pow 1st 6s ser A. 1966 Duquesne Light 1st 4½s A 1967 1st M g 4½s series B 1957	MNAO	87 92 76 Sale 105 Sale	80 80 ⁸ 89 July'3 75 ¹ 4 76 ⁸ 103 ⁸ 4 105 106 ¹ 2 106 ⁸	3 54 65	57 90 43 81 ¹ 2 97 ¹ 8 105 ³ 8	A I Namm & Son 1st 6s1943 Marlon Steam Shovel s f 6s1947 Market St Ry 7s ser A. April 1940 Mead Corp 1st 6s with warr.1945 Meridionale Elec 1st 7s A1955	MN	65 Sale 11458 Sale	$ \begin{array}{r} 691_4 & 701_4 \\ 64 & 651_4 \\ a1121_4 & 1145_8 \end{array} $	1 22 18 32 9 5	40 75 2514 59 57 7578 30 a67 87 11914 82 99
East Cuba Sug 15-yr s f g 734s '37 Ed El Ill Bklyn 1st cons 4s_183 Ed Elec (N Y) 1st cons g 5s_1895 El Pow Corp (Germany) 636 '50 1st shking fund 636s185 Ernesto Breda Co 1st M 7s_1854	J J M S A O	102 ¹ 8 113 ¹ 4 120 42 Sale 43 Sale	* 102 ¹ 2 103 113 113 41 ¹ 2 43 ² 40 43 ¹	4 18	106 120 35 68 ⁸ 4 33 68	Metr Ed 1st & ref 5s ser C . 1955 1st g 4 ½s series D 1956 Metrop Wat Sew & Dr 5 ½s . 1956 Met West Side El (Chie) 4s . 1938 Miag Mill Mach 1st # 7s 1956 Midvale St & O coll ur s f 5s 1936 Milw El Ry & Lt 1st 5s B 1936	A O A D S D	35 a983 ₈ Sale 81 Sale	46 Aug'33 a983 ₈ 99 80 811 ₄	14 92 75 52	7112 90 6518 79 11 19 30 671 80 997 63 871
With stock purchase warrants Federal Light & Tr 1st 5s 1942 1st Hen s f 5s stamped	MSMSJD	CO1- Colo	77 77 69 Aug'3 68 ⁷ 8 69 ¹ 74 74 a61 a61 98 98	3 18	72 82 63 75 65 728 66 7712 48 6912 81 100 93 1008	1st mtge 5s	ן נו נו	93 Sale 891 ₂ 91	$\begin{array}{c c} 90^{7}8 & 93 \\ 72^{1}4 & 74^{3}4 \end{array}$	5 12	60 93
Fiat deb s f g 7s	MN	991 ₂ 993 97 99 50 52 765 ₈	991 ₂ 991 99 99 50 50 751 ₄ Aug'3	3	94 102 1012 53 66 ×0	Gen & ref s f 58 ser B 1956 Gen & ref s f 58 ser D 1956 Morris & Co 1st s f 4 1/58 1933 Morris & Co 1st s f 4 1/58 1933	AOJJ	95 891 ₂ Sale	747 ₈ July'33 63 June'33 663 ₄ May'33 891 ₂ 91	16	6858 7478 5784 63 6684 6684 78 9114
Gelsenkirchen Mining 6s1934 Gen Amer Investors deb 5s A1952 Gen Baking deb s f 5½s1940 Gen Cable 1st s f 5½s A1947 Gen Electric deb g 3½s1942	FAOJ	37 431; 821 ₂ Sale 1031 ₈ 68 Sale 98 997; 37 387;	1021 ₂ 1031 68 68 100 1001 8 411 ₄ 417	12 16 12 18 18 18 11 78 26	76 87 97 10318 36 7512 96 10214 61 2914 6215	Mutual Fuel Gas 1st 6½s	MMN	10234 105 9114 98 5712 Sale	1031 ₂ July'33 901 ₄ 901 ₄		69 94 9458 1078 75 901 51 591 53 70
Gen Elec (Germany) 7s Jan 15 '45 8 f deb 63/48 1940 20-year s f deb 6s 1948 Gen Petrol 1st s f 5s 1940 Gen Pub Serv deb 53/48 1930 Gen Steel Cast 53/48 with warr '49 Gen Theatres Equip deb 6s . 1940 Contilience of decests	FA	33 38 33 ³ 4 Sale 104 104 ¹ 87 Sale 78 ¹ 2 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 16 12 16 7 6 18 10	281 ₂ 571 ₂ 25 557 ₈ 101 105 713 ₈ 89 47 85	Nat Steel 1st coll 5s	AC	95 Sale 9434 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	90 3 16 22 18	7714 99 69 951 10212 107 65 88 100 1113 9612 1071
Certificates of deposit. Good Hope Steel & Ir sec 7s. 1945 Goodrich (B F) Co 1st 6 1/5s. 1947 Conv deb 6s. 1944 Goodyear Tire & Rubb 1st 581957 Gotham Silk Hosiery deb 6s. 1936 Gould Coupler 1st a f 6s. 1936	MJF	56 ¹ 8 95 Sale 70 ¹ 8 Sale 90 ¹ 2 Sale 85 89 ¹	5618 561 95 96 67 701 8914 901 2 86 86	18 30 18 107 12 186	37 6518 62 97 7 a331 ₂ 758	N Y Dock 1st gold 4s 195 Serial 5% notes 193 N Y Edison 1st & ref 6 1/48 A 194	FAC	52 Sale 39 42 1131 ₂ Sale 1065 ₈ Sale	821 ₈ 831 ₂ 57 571 ₂ 56 58 52 53 391 ₂ 417 ₈ 113 1137 ₈	16 6 42 32 25 39	76 95 431 ₂ 641 441 ₄ 65 45 63 26 471
Gt Cons El Pow (Japan) 7s. 1944 1st & gen s f 6 1/5s. 1950 Gulf States Steel deb 5 1/4s. 1942	IF A	73 Sale	62 64	14		lst llen & ref 5s series B194- lst llen & ref 5s series C195 N Y Gas El Lt H & Pow g 5s 194: Purchase money gold 4s194:	AOJ	10638 Sale 10638 Sale 11038 1107	106 1061 ₂ 1107 ₈ 1107 ₈	53	101 1081 10178 1128
r Cash sales. a Deferred de	ivery	. * Look u	nder list of M	ature	d Bonds on p	age 1216.					

MATURED BONDS. N. Y. STOCK EXCHANGE Week Ended Aug. 11.	Interest	Price Week's Range or Aug. 11. Last Sale.		Bonds	Ran Siu Jan	108			
Foreign Govt. & Municipals. Mexico Treas 6s assent large '33 Small	ı	J	21 ₂	A 8k 934		Htgh July'33 July'33		Low 384 314	High 1114 1012
Railroad. Bait & Ohio conv 4½s 1933 Norfolk South 1st & ref 5s A_1961 Certificates of deposit St Louis Iron Mt & Southern—	M	SA	10	Sale Sale	1011 ₂ 9 13	101 ¹ 2 10 ¹ 8 Aug'33	15 6	67 21 ₂ 13	1011 ₂ 16 13
Rlv & G Div 1st g 4s	AAA	000	191 ₄ 20 111 ₂	Sale Sale Sale Sale	55 26 20 10 ¹ 2 18 ³ 4	1112	101 4 6 11 14	138	2612
Industrials Abitibl Pow & Paper 1st 5s1953 American Chain deb s f 6s1953 Chic Rys 5s stpd 25 % part paid Cuban Cane Prod deb 6s1950 East Cuba, Sug 15-yr s f 27/49/37	AFJ	OAJ	24 81 59 ⁵ 8 6 ⁷ 8 18	Sale 89 67 Sale 20	24 85 70 6 ¹ 8 18 ¹ 2	251 ₂ 881 ₂ July 33 67 ₈ 20	8	10 ⁸ 4 38 49 84 2 ⁸ 8	3314 8812 70 13 3312
Gen Theatres Equip deb 6s.1940 Gould Coupler Ists f 6s1940 Hoe (1t) & CO 1st 6 ½s ser A.1934 Interboro Rap Tran ds1932 10-year 7% notes1942 Manati Sugar Ist s f 7½s1942 Stmpd Oet 1931 coupon1942	FAAMA	A 0 0 S	$\begin{array}{c} 6^{3}8\\ 14\\ 18\\ 27\\ 68^{3}4\\ 16^{1}2\\ 18\\ \end{array}$	Sale Sale 241 ₂ Sale Sale 297 ₈ 27	6 13 24 ¹ 4 24 68 24 ¹ 8 25	634 15 Aug'33 2714 70 July'33 July'33	17 34 52	1 478 1278 12 5112 5	91 ₄ 20 28 331 ₂ 75 34 297 ₈
Pan-Am Pet Co (Cal) conv 6s '40 Pressed Steel Car conv g 5s . 1933 Radio-Keith Orpheum 6s 1941 Richfield Oll of Calif 6s 1945 Richfield Series A 1945 Willys-Overland s f 6 1/8s 1933	JMJ	3	297 ₈ 48 20 241 ₈ 22 45	32 Sale 24 ¹ 2 27 25 50	29 ⁵ 8 47 20 24 20 ⁵ 8 47	49	12 13 4 56 4	25 ¹ 8 35 ¹ 4 8 ¹ 2 21 10 35	397 ₈ 59 30 323 ₄ 281 ₂ 795 ₈

Outside Stock Exchanges

Boston Stock Exchange.—Record of transactions at the Boston Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's of Pr	Range	Sales for Week.	Rang	e Sinc	e Jan.	1.
Stocks— 27	Price.	Low.	High.	Shares.	Lor	v.	Hig	h.
Railroad—		117	117	50	80	Tor	121	Treat
Boston & Maine-	591/2	591/2	60	56 315	531/4	Jan May	70	Jul
Preferred stpd* Cl A 1st pfd stpd100		10 24 1/8	12 25	30	6	Feb Feb	16 29½	Jul
Cl A 1st pfd stpd100 Class A 1st pref100 Class B 1st pref stpd.100	20	17 25	20 26	55	12	May	22 29	Jur
		17	17	20 5	10 17	Apr Aug	271/2	Jul
Class D 1st pref stpd_100 Prior pref stpd100 East'n Mass St Ry Co—	46	32 45	35 46	385 137	141/2	Jan Feb	49 57	Jul
East'n Mass St Ry Co-		21/2	21/2		20e	Jan	3	Jul
Common100 Ist preferred100		7	7	30	11/8	Jan	10	Ju
Maine Central RR100	10	10	10	121	17c	Apr Mar	13	Ju
NYN Haven& Hartford 100		23%	27¾ 104	241	113%	Mar	34 1/8	Ju
Norwich & Worcester pf100 Pennsylvania RR50	353/8	335%	36 5/8	1,151	78 131/8	May Jan	421/8	Ju
Miscellaneous— Am Continental Corp com_				100				
Amer Pneu Service25	134	134	5 134	180 25	3 25c	Feb	634	Ju Ju
Amer Pneu Service25 Amer Pneu Serv 1st pf50 Amer Tel & Tel100	1261/8	15 1221/8	16	30 2,685	7½ 86¾	Feb Apr	25 134 1/8	Ju
moskeag Mfg Co		9	10	555	11/4	Mar	11	Ju
Amoskeag Mfg Co	13e	10c 21	17c	3,900 55	5e 6	Apr	33e 30	Ju
Rocton Personal Daga (Provide		60	60 133/s	10 300	28 7	Feb Mar	75 14	Ju
Brown Co 6% cum pref_100 East Gas & Fuel Assn— Common	12	101/2	13%	60	134	Jan	14	Ju
Common		834	91/8	586	334	Apr	12	Ju
6% cum pref100	61		611/2	178 206	353% 54	Apr	69 69	Ju
4½% prior preferred 100 Castern Steamship Lines Preferred 100 1st preferred 100 Connown Grocery Stores	121/2	1134	1278	495	5	Jan	17	Ju
1st preferred100		100	40 101	35 35	26½ 82	Apr	42 102¼	Ju
	4478	22	221/8	190	1134	Feb	24 1/8	Ju
Edison Elec Illum100 Employers Group	1661/2	164½ 8½	167 834	273 170	133	Mar	183 101/4	Ju
	24 6½	24	24 6½	135	131/8	Mar Jan	28	Ju
Gilchrist Corp * Gillette Safety Razor *		1314	143/8	341	95%	Apr	20%	J
lygrade Sylvania Lamp Co nternational Hydro Elec-	261/4	26¼ 10⅓	27 101/4	120 85	12 234	Feb	27 1/8 13 1/8	Ju
oew's Theaters25 Mass Utilities Assoc v t c_*		51/2	5½ 2¼	15 420	5	May	8	J
		27	27	35	151/4	Apr Feb	34	Ju Ju
New Eng Tel & Tel 100 Pacific Mills 100	2414	941/2	9734 2434	229 611	67 5%	June Mar	102 291/2	Ju
Reece Button Hole Mach10		8	- 8	30	41/2	Jan	91%	Ju
Recce Folding Mach Co 10 Shawmut Assn tr ctfs ** stone & Webster ** wift & Co ** Corrington Co **	934	1½ 9½	234	110 410	63%	May Jan	234 1034	Ju
Swift & Co	19	115/8 1734	135/8 20	753 578	51%	Feb Feb	193%	Ju
Corrington Co*	0.00	351/2	2714	192	22	Apr	40	Ju
25 26 27 27 28 28 28 28 28 28	12 13/8 521/4	12 15 ₁₈	12½ 2½	75 456	6 33 3016	Mar	1234	Ju
J Shoe Mach Corp25 Preferred25	5214	50½ 31½	53 31½	1,409	33 301/2	Apr Jan Jan	561/2 321/8	Ju
Valdorf System Inc	93%	81/8	93/8	185	51/8	Feb	131/8	Ju
Waltham Watch Co pref100 Warren Bros Co.	1578	17 151/8	17 165/8	2,265	91/2	Feb Feb	20 223/8	Ju
Varren (S D) & Co*		12	121/8	30	4	May	13	Ju
Mining— Calumet & Hecla25	0.84		0.77	OMO	***	77-1		
Copper Range25	63/8	5 1/8 5	67/8	272 738	11/4	Feb Apr	95%	Ju
Copper Range25 sle Royal Copper25 Mohawk Mining25	9	1¾ 8¾	17/8	348 365	7 36	Jan June	3 131/8	Ju
Nipissing Mines5 North Butte2.50		2	21/8	80	85c	Jan	31/4	Ju
		76c	82c	1,900	20e 914	Jan Jan	17%	Ju
Quincy Mining25	11/4	21/8	31/4 11/4	505	30c	Feb	1734	Ju
Quincy Mining25 Utah Apex Mining5 Utah Metal & Tunnel1	13/8	1 ¹ 16 1 ¹ / ₄	13/8	2,960	31c 25c	Jan Jan	134 15%	Ju
Bonds-							-70	5.8
moskeag Mfg Co 6s_1948		60 92	62 92	\$9,000	31	Feb	681/2	Ju
E Mass St RR ser A 4½s'48	*****	192	39.20	0.000	82	May	92	-A1

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's of Pr		Sales for Week.	Range	e Since	Jan.	1.
Stocks— Par		Low.			Lou	2.	Hig	h.
Abbott Laboratories com_* Acme Steel Co cap stk25		341/2	341/2	50 350	21¾ 10	Jan Feb	39%	July July
Adams (J D) Mfg com*		11	11	100	5	Apr		June
Advanced Alum Castings_5		434	5	750	41/2	Aug	534	
Allied Products cl A*		10	1034	300	4	May	241/2	June
Armour & Co cap10		91/2	1034	5,250	916	Aug	1316	July
Warrants10	33%	31/4	334	700	314	Aug		July
Asbestos Mfg Co com1 Assoc Tel Util—	4	334	43/8	750	2	Apr	73%	
Common*		1/2	5/8	250	14	Apr	134	June
Bastian-Blessing Co com. *	81/8	8	87/8	800	3	Feb	1514	June
Bendix Aviation com *		153%	1736	3,000	63%	Feb	2136	July
Bergho Brewing Co1	133%	135%	1416	5,150	1014	July		June
Binks Mfg cl A conv pref *		3	3	60	1	Apr	8	June
Borg-Warner Corp com_10	161/4	1434	1714	6,600	55%	Feb	215%	
Brown Fence & Wire-		55.44	22.00					
Class A*		71/8	73/8	50	41/4	Feb	101%	June
Class B*	3	3	3	100	1	Jan	41/4	May
Bruce Co (E L) com*	221/2	19	24	4.150	4%	Jan	241/2	July
Butler Brothers10		41/2	5	1,200	114	Feb	614	June
Central III P S pref	2734	27	2734	160	141/2	May	331/2	Jan
Cent-Ill Secur—	-1.24				-			
Common1	34	34	71/4	200	1/4	Mar	2	June
Cent Pub Serv A1	734	7	734	350	- 5	Feb	8	June
Cent Pub Serv A1		1/2	15/8	350	1/8	Mar	1	June
Central Pub Util—		1.5	100					
Class A. *	36	1,6	5/8	400	1/8	Feb	1	June
V t c common1		1/4	5/8 1/4	40	1/8	Mar	3/4	
Cent S W Util-	100000							
Prior lien preferred*	27/8	234	3	750	1	Feb	5	May
Prior lien preferred *		19	19	20	81/8	Feb	3016	July
Chicago Corn		12.7			7.0			
Common Preferred **	31/4	3	33/8	8,152	1	Feb	5	June
Preferred*	26	251/8	27	500	1234	Apr	3414	July
Chi Flexible Shaft com5		1034	113/8		31/8	May	1212	July
Chicago Mail Order com.5	141/8	141/8	1514	1,250	121/2	July	22	July

	Friday Last Week's Range			Sales for	Range Since Jan. 1.			
Stocks (Concluded) Par.	Sale Price.	of Pr		Week. Shares.	Lou	-	Hio	
Chi & N W Ry com100 Chicago Yellow Cab cap*		10 123%	12 13	1,200	136	Apr	16 22	July
Chi & N W Ry com100 Chicago Yellow Cab cap* Citles Service Co com* Coleman Lamp & St com* Commonwealth Edison 100	31/8 8	8	31/4 8 66	200 7,450 10	2 6¼	Feb May	614 8	May
Consumere Co-				1,100	50	Mar	82	Jan
Common 57% cumul pref 100 Cord Corp 5	5	5 934	5 12½	400 10 49,850	1 414	Apr May	5	May May
Crane Co— Common 25	0	81/4	934	1,000	3	Jan Feb	1134	July
De Mets Inc pref w w* Dexter Co (The) com5	7	15½ 6¾ 8½	1.5.12	100 200	41/8	Jan Jan	1536	Aug July
Common 25 De Mets Inc pref w w ** Dexter Co (The) com 5 Eddy Paper Corp (The) ** Elec Household Util Corp 5 Empire G & Fuel 6 % of 100	8½ 9¾	8½ 9¾	10	50 500	3	Feb Feb	131/2	July June
Fitz Simons & Connell D'b			11	20	11	Aug	11	Aug
& Dredge Co com* Gen Household Util com_* Godchaux Sugar el B*	10½ 16	10 14½ 8	10½ 16½ 9¼	1,300 4,350 200	10	Feb July Mar	12 23½ 14¾	May
Goldblatt Bros Inc com* Great Lakes Aircraft cl A* Great Lakes D & D* Greyhound Corp com* Grigsby Grunow Co com* Hall Printing common10	223/2	191/2	221/2	400 3,150	101/	Mar Feb	271/2	July June June
Great Lakes D & D* Greybound Corn com *	5.6	1414	16	750	0 73	Feb May	20	May May
Grigsby Grunow Co com_* Hall Printing common10	234	21/2	2 1/8 6 1/2	4,650 7,700 300	56	Apr Mar	4 1/8	July July
Class A *		434 1014	5 113%	300 150	31/2	Feb	634	June
Illinois Brick Co cap25	6	9914	6 25 4	100 600	31/2	Feb	371/2	June
Kallogg Switchhoord com 10		1	1978	100	678	Apr	25	May
Kingsbury Brew Co cap_1	115%	12½ 11	12.55	6,200	91/4	Mar July	16½ 16½	July
Kentucky Util j cum pref.* Keystone St & Wire com.* Kingsbury Brew Co cap. 1 Libby McNeill & Libby— Common	51/4	5 21/2	51/2	1,350	11/4	Feb Feb	73%	June
Lindsay Light Co com_10 Lindsay Nunn Pub \$2 pf_* Louden Packing com* Lynch Corp com5		2½ 2¼ 10¼	2½ 3 12	100 100 60	1 ½ 2 10	Jan Mar	6¾ 6¾ 18	Apr
Lynch Corp com	28½	2634	281/2		8	Feb	3814	July
McGraw Elec com * McWilliams Dredg com * Marshall Field common * Meadows Mfg Co com *	141/2	14 13	4 15 14¾	400 9,700	7 436	Jan Feb	161/4	May June
Meadows Mfg Co com* Mickelberry's Food Prod-		1	1	150	1/8	Jan	11/4	June
Mickelberry's Food Prod— Common— Middle West Util new—* \$6 cony pref A——*	43/8	4 3/8	43/8	850 5,000	21/4 3/8 3/8	Feb Jan	714	June May
			2	50			314	May
Common * Convertible pref * Midland Utilities Co—		178	1 1 1/8	50 50	3/8	May Apr	2% 5%	June June
Midland Utilities Co— 6% prior lien100 7% prior lien100 Muskegon Motor Spec A *		134	3	50	11/4	May Feb		
Muskegon Motor Spec A.* Nachman Springfilled com *	7	5 7	5 7 714	20 30	136	Apr	9	July
Tyacaman Springtined com +			1 76	100 200 200	3/8	Mar Mar	10	June May June
Nati Standard com* Nati Union Radio com*		18 1	18 11/4	50 300	10	Mar Feb May	25	June June
Noblitt-Sparks Ind com_* North Amer Car com *		24 6¾	2514	250 100	91/2	Mar Apr	29 1/8	July
North Amer Gas & El A_* No Amer Lt & Pow com *	3/2	434	41/2	50 100	114	Aug	21/2	June June
Nati Leather com		7½ 9¼	75/8 91/4	300 10	5	Feb		June Feb
Pines Winterfront com5 Potter Co (The) com*		3 27/8	3 21/8	50 50	1 34	Feb May	5 3½	July June
Prima Co common* Process Corp com*	26½ 3¾	26 3¾	287/8 33/4	3,000	10	Feb	34¾ 6¾	July May
Potter Co (The) com ** Prima Co common ** Process Corp com ** Public Service of Nor III— Common **	35	335/8	351/2	600	16	Apr	48	Jan
Common 100 6% preferred 100 7% preferred 100		70	35 70 76	50 10	16 37 14	Apr	47 85	Jan Jan
Quaker Oats Co-		751/4		30 210	63	Apr	95 145	Jan
Common ** Preferred 100 Reliance Int'l A com **	1151/2	1151/2	1161/4	230 50	106		1171/2	Aug June
Reliance Mfg Co— Common————10		14	14	300	6	Feb	1816	
Sangamo Electric Co-	7	7	7	100	E .	Jan	81/2	June
Common * Seaboard Util Shares * Sears, Roebuck & Co com *	34	3/	39 34	950 650		Mar Feb	178	May July
Signode Steel Strap— Cumulative pref 30		7	7	60	4	Feb	8	June
So Colo Pow cl A com25		8	8	30 30	21/8	May June	53/2	July June May
Studebaker M Ord cl A*		14	34 38 32	800 100	3/8 1/8	Jan May	13%	June
Sutherland Paper com10		634	634 2538	100 120 2 850	21/4	May May May Feb	7	June June June
Swift & Co	1834	235% 175%	19 1/8 2	2,850 11,050 10		Theb	241/2	July
1st preferred100	141/2	14	14½ 10¾	40 650	314	Apr Apr Mar Feb Jan Feb Mar Feb Jan	4 14½ 15¼	Aug
Un Carbide & Carb cap* Unit Ptrs & Pubs Inc. pf *	10/4	447/8	451/2	400	20	Feb	451/2	Aug
Utah Radio Prod com* Util & Ind Corp*		134	13/8	1,000	3/8	Jan Feb	214	Aug Aug June June
Convertible preferred * Vortex Cup Co com *	8	434 716	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	250 450	114	Mar Feb	7 1016	June June
Wahl Co com * Walgreen Co common *		17/8	8½ 1½ 17½	500 2,350	111/2	Feb	2114	July
Sivyer Steel Casting com		741/2	75	80	4714	Feb	831/2	July
Wieboldt Stores Inc com_*	1½	1½ 9½		100 100		Apr	2½ 14¼	June June
Wayne Pump Co— Common— Wieboldt Stores Inc com—* Yates-Amer Mach pt pf.—* Zenith Radio Corp com—*		11/4 21/2	194	100 200	1/4	Jan Mar	31/4 33/8	June July July
Bonds-				3. 10				
Chic City Rys— 5s	58	58	5814	\$2,000	451/2		61	July
Chicago Railways— 1st mtge 5s1927	100000000000000000000000000000000000000	561/8				Mar	61	July
1st mtge 5s ctfs of dep '27 208 So La Salle St Bldg—		59	60 1/8 60 1/8	20,000		Mar	671/4	July
_5½81958		34	34	2,000	18¾	Feb	391/2	July
* No par value. z Ex-d	ividend.	3, 6,	-	Section.	150			

Toronto Stock Exchange.—Record of transactions at the Toronto Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

Section 1		Friday Last Sale	Week's	Week's Range for		Range Si	nce Jan.	Jan. 1.		
	Stocks— Par				Shares.	Low.	Hig	h.		
	Abitibi Pow & Pa com* 6% preferred100	2 6	2 6	21/4 6	1,635 135	1 Ma 1 Ja		July July		

	Friday	Friday Last Week's Range for Range					
Stocks (Concluded) Par.	Sale		ge for Week. h. Shares.	Low.	High.		
Alberta Pacific Grain pf100 Beauharnois Power com. ** Bell Telephone	111 14 2.35	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 10 121 14 15 14 14 14 185 14 185 25 15	20 Apr 6 Aug 80 Apr 18 Jan 7½ Mar 55c Jan 1 Apr 6 Jan 10½ Apr Feb	40 July 7 July 118 July 22 July 19 July 3.85 July 7 July 21 July 21 July		
Canada Bread com ** B preferred 100 Canada Cement com ** Preferred * Can Steamship pref 100 Can Wire & Cable B * Cansum com ** Conv pref * Conv pref * Lst preferred 100 Can Car & Fdry com * Can Dredge & Dock com ** Can Gen Elec pref 50 Can Industrial Alcohol A * B * Canadian Oil com * Canadian Pacific Ry 25 Cockshutt Plow com * Consolidated Bakeries * Cons Mining & Smelting .25 Consumers Gas 100 Cosmos Imperial Mills *	19 18 17 9½	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	14 481 34 50 34 20 15 200 390 15 15 230 205 2 6,239 10 34 2,099 14 63 252 15 352 10 60 34 2,099	134 Mar 7 May 24 Feb 13 Apr 214 Mar 2 3 Apr 46 Apr 46 Apr 10 Mar 51 Mar 51 Mar 51 Mar 65 Apr 9 Apr 9 Apr 34 Mar 114 Mar 1170 Jan 54 Mar 170 Jan	31 July 314 July 454 July 94 May 15 June 1034 July 80 July 80 July 11 July 22 July 60 July 38 54 July 22 July 20 July 21 July 21 July 21 July 21 July 21 July 16 July 16 July 16 July 16 July 19 July 10 July 10 July 10 July		
Dominion Stores com* Easters Steel Prod com* Easy Washing Mach com.* Ford Co of Canada A* Goodyear Te Rub pref 100 Gypsum Lime & Alabast.* Hinde & Dauche Paper* International Nickel com* International Utilities B*	9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34 105 38 3,753 44 61 32 955 100 10 26,162	12% Feb 8 Aug 1 June 6 Apr 80 Apr 1½ Feb 2¾ Mar 8.15 Mar 1¾ Apr	14 July 4 July 21 July 107¼ Aug 7½ June 8 July		
Kelvinator of Can com* Laura Secord Candy com.* Loblaw Groceterias A* * Loew's Thea Marcus pf 100 Maple Leaf Milling com* Massey-Harris com* Monarch Knitting pref.100 Moore Corp com		60 60 5 5 6½ 7 45 45 14¼ 14 105 105	732 200 5 25 1,531 25	36 Jan 10½ Apr 10½ Mar 35 Jan 3 May 2¾ Mar 20 Apr 5 Mar 65 Apr	46 July 21½ July 21 July 60 Aug 17 July 11½ June 50 July		
National Sewer Pipe A* Orange Crush com* 1st preferred	15½ 28½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5	14 Apr 5 May 5 June 40 Apr 8 Apr 6 Mar 1 Jan 143 Feb	70 July 16½ July 26 July 52 July		
Union Gas Co com * Walkers Hiram com * Preferred * Weston Ltd Geo com * Preferred 100	5½ 45 15⅓ 42	5½ 6 41 47 14¾ 15 38 44 81 82	415 25,292 2,024 340 20	23% May 4 Mar 93% Mar 16½ Mar 67 May	18 July		
Bank— Commerce 100 Dominion 100 Imperial 100 Montreal 100 Nova Scotia 100 Royal 100 Toronto 100	160 198 275½ 159	159 163 159½ 160 125 125 198 207 275½ 278 159 164 208 208	19 5 17	120 Apr 124 Apr 123 Apr 151 Apr 228 Apr 123½ Apr 152 Apr	175 July 185 July 220 July 280 July 183 July		
Loan and Trust— Huron & Erie 20% paid* Toronto General Trusts 100 * No par value.	15	15 15 148 148	168	12¾ May 138 Mar	18 Jan 167 Jan		

Toronto Curb.—Record of transactions at the Toronto Curb, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

		Week's			Range	e Sinc	e Jan.	1.
Stocks— Par	Sale Price.	of Pr Low.	High.	Week. Shares.	Lou	7.	Hig	h.
Bissell Co (T E) com ** Brewing Corp com ** Preferred ** Can Bud Breweries com ** Canada Malting com ** Canada Vinegars com ** Canadian Winerles ** Can Wire Bound Boxes A ** Cosgrave Exp Brewery10	111/2	1132	13	1,415	51/6 131/4 131/4 11/4	June Jan Mar Apr Mar Jan Jan Mar Jan	5 9½ 19 18 40 26 9¼ 9½ 8	July July July July July
Distillers Seagrams. * Dominion Bridge. * Dom Motors of Canada. 10 Dufferin Pay & Cr St pf 100 English Elec of Canada A* Goodyear T & Rub com. * Hamilton Bridge com. * Preferred. 100 Humberstone Shoe com. *	28 	26¾ 31	30 31½	5,663 45	1 5 5 40	Feb Apr Jan Feb Mar Apr Aug Jan	51½ 33 5¼ 25 19 11½ 40 23½	July July July July July
Imperial Tobacco ord	38¼ 9¼ 8¼	10¼ 37¾ 85 7½ 9¾ 8¼ 45	10½ 38¼ 85 -7½ 11 8¾ 45	540 93	4 6 214 16	July June Jan	11 48 21½ 10½	July July July July
Oil— British American Oil* Crown Dominion Oil* Imperial Oil Limited* International Petroleum* McColl Frontenae Oil com* Preferred	13% $17%$ $12%$	1314	4½ 14	2,625 105 4,211 1,288 545 105	13/2 73/4 103/2	Jan Apr Apr Mar Mar Apr	16 614 16 2014 15 80	July July July
North Star Oil com 5 Preferred 5 Supertest Petroleum ord * Common *	7.0	2½ 2½ 18 19	3 2½ 19 19	300 100 90 20	1¾ 1¾ 11½ 11½	Apr Apr Mar Feb	4½ 22½	July July July Aug

Philadelphia Stock Fxchange.—Record of transactions at Philadelphia Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last			Sales for Week.	Rang	e Sinc	e Jan.	1.	
Stocks— Par	Sale Price.		ices. High.		Lou	0.	Hig	h.	
American Stores ** Bankers Securities pref50 Bell Tel Co of Pa pref. 100 Budd (E G) Mfg Co. ** Budd Wheel Co. ** Camden Fire Insurance -5 Central Airport. ** Con Tract of N J 100 Fire Association 10 Horn & Hardart - (Phila) com Insurance Co of N A 10 Lehigh Coal & Navigation ** Lehigh College -5	11436 696 3334	13½ 2 17¼	3934 7 1145% 4 137% 214 1714 337% 97 44 1014 223%	100 500 75 600 400 200 700 43 300 10 300 100 345	30 6½ 106¾ ½ 9 ½ 17 18 82 25 5¼ 8½ 84	Feb July Mar Mar Apr Apr Mar Mar Mar Mar Feb	47½ 816 114½ 958 558 14½ 23% 22 38 99 45½ 13½ 27¾	Feb Jan July July July July June	
Mitten Bank Sec Corp. 25 Preferred		11/8 21/8	11/8 21/8	100 300	1/2 3/4	Feb Feb	13% 23%	July July	
Penroad Corp V T C * Pennsylvania RR 50 Phila Elee of Pa \$5 pref. * Phila Elee Pow pref	321/8	32 1 % 6 6 96 5 21 5 % 14 34	21 3/8 516 3/4	5,700 6,000 250 700 150 115 5 300 10 3,400 700	3 2½ 92 1 18½ *16	Mar Jan Apr Apr Feb Feb Apr Jan June Jan Jan	61/4 42 1033/4 33 93/8 93/8 96 61/8 301/2 3/6 18 ₁₆	July July July July Aug July Jan July July July	
Union Traction50 United Gas Improv com_* Preferred* U S Dairy Prod com cl A_* Victory Insur Co10	19¾	71/8 195/8 97 71/2 51/8	736 2032 9734 736 534	5,000 70 10 300	314 14 86 71/2 31/2	Mar May Aug Feb	12¼ 24¾ 99⅓ 11 6¼	Jan July Jan June July	
Bonds— Elec & Peoples tr ctfs 4s_'45 Phila Elec (Pa) 1st 5s_1966		20¾ 108	2034 108	\$1,000 100	15 102¼	Apr Mar	23 ½ 110 ¼	June Feb	

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

		Week's			Rang	e Sinc	e Jan.	1.
Stocks— Par	Price.	Low.	High.	Shares.		0.	Hig	h.
Arundal Corp* Black & Decker com*	25 6¾	25 6½	26 7	1,039 714	934	Apr Feb	33 8½	July
Ches & Pot Tel of Balto preferred100 Commercial Credit Corp—		1153/8	1151/2	59	112	Apr	116¾	Feb
61/2 % 1st pref100	85		86	5 40	70	Mar	86	Aug
7% preferred25	231/2		231/2	40	181/2	Mar	231/2	July
Consol Gas E L & Power. *	65	631/2		102	43	Apr	70	June
6% preferred ser D100		106 1/2	108	43	1031/4		110%	Feb
51/2 % pref w i ser E100		1021/2	103	35	97	Apr	107	
5% preferred100		9632	97	81 10	9134		102	
Fidelity & Guar F Corp.10 Fidelity & Deposit50		81/2	8/2	100		Mar	15	June
Fidelity & Deposit50	31	301/2	32	122	15	Mar	391/2	July
Finance Co of Am class A.* Finance Service pref10		4 3/8	4.98	2	3%	June	5	Jan
Finance Service pref10		51/2	51/2	13	434	Apr	51/2	July
Houston Oil pref100		41/2	- 5	973	21/4	Mar	714	July
Mfrs Finance 1st pref25		7	7	36		May	934	Feb
Maryland Cas Co2		4/8		425		Mar	5	June
Maryland Trust Co10		10	10	5	81/2	July	101/2	July
Merch & Min Trans *	291/2	28			191/2	Jan	341/2	July
New Amsterdam Cas10	141/2	141%	141/2		7 40	Apr	171/2	Jan
Penna Water & Power *		55	56	82	40	Mar	60	Jan
United Porto Rican Sugar				-		-		
com*		50c		100	5c		13%	July
Union Trust Co10		11/2	3	29		Aug	3	Aug
U S Fidelity & Guar10		4	43%	496	134	Mar	7	June
Bonds-								
Baltimore City-								
4s 2nd Water1944		971/2	371/2		971/2	Aug	971/2	Aug
4s conduit1962		9632	971/2	1,200		May	1011/2	Feb
4s School house 1961		971/2			92	Apr	9714	Aug
4s Burnt District 1960	- Despoye	9739	971/2	300	951/2	June	100	Jan
United Ry & El -				Santa Sala			10 17	
United Ry & El — Income 4s (flat) ————————————————————————————————————		1	1	12,000	1/2	Apr	134	Feb
1st 4s1949	121/8	121/8	1214	5,000	814	Apr	1416	June

^{*}No par value.

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's		s. Sales for Week. —		Range Since Jan. 1.				
Stocks— Par					Lou	0.	Hig	h.		
American Fruit Growers.*		10	10	25	5	July	15	Feb		
Armstrong Cork Co *	10	1634	1914	890	5	July	23	July		
Blaw-Knov Co *	1316	1316	15%		4	Feb	19	July		
Clark (DL) Candy Co *	77%	7 7/8	83%		3	May	11	July		
Clark (DL) Candy Co* Columbia Gas & Elec* Devonian Oil10		1834	21 1/8	245	914	Mar	28	July		
Devonian Oil 10		8	8	60	7	Apr	9	June		
Duquesne Brewing com 5		51/4	51/2	300	51/4	Aug	81/4	July		
Class A 5	516	51/4	6	800		Aug	836			
Duquesne Brewing com_5 Class A5 Electric Products*		37/8	37/8	350	134	May	51/2	June		
Fort Pittsburgh Brewing1		17/8	2	780	13%	Jan	578	Mar		
Koppers Gas & Coke pf_100	6416		65	50	45	Mar	67	June		
Lone Star Cas *	936	91/4	97/8	4,228	- 3	Mar	123%	June		
Mesta Machine 5		18	18	20	7	Feb	20	June		
Mesta Machine 50 Nat Fireproofing pref 50	614	6	71/2	726	2	Apr	81/2	June		
Phoenix Oil25c	8e	Sc	8c		5c	May	25c	June		
Pittsburgh Brewing 50	*****	5	5	225	434		10	Mar		
Preferred50	26	241/8	27	325	10	Mar	40	May		
Pittsburgh Forging Co*		43/8	45%		11/4		51/2			
Pittsburgh Plate Glass 25		3234	361/2		13	Mar	3914			
Pitts Screw & Bolt Corp* Plymouth Oil Co5		81/2	81/2	100	134	Feb	1134	July		
Plymouth Oil Co5		1132	121/8	710	6.1/2	Feb	1734	May		
Renner Company* United Engine & Fdy*	2	13%	21/8	1,300	15%	May	25/8	June		
United Engine & Fdy *	1816	181%	19 20	170	10	Feb	24	June		
vanadium Alloy Steel*		20		220	14	June	20	Aug		
Victor Brewing Co* Westinghouse Air Brake-*	11/8	1	11/8		1	July	134	June		
Westinghouse Air Brake*		25	27 1/8			Jan	351/2	July		
Westinghouse El & Mfg 50		3979	45%	236	191/2	Feb	58%	July		
Western Public Service*	7 1/8	734	8	914	41/8	Mar	10	June		
Unlisted-				7 000	0017	Y				
Gulf Oil Corp25		50	50	1,000	261/2		61	July		
Lone Star Gas 6% pref_100		88	88	10	55	Apr	911/2	June		

*No par value

Cleveland Stock Exchange.—Record of transactions at Cleveland Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

		Week's			Rang	e Sine	ce Jan.	1.
Stocks— Par	Price.	Low.	High.	Week. Shares.	Lor	D.	Hig	
Allen Industries, com		3	3	50	1	Jan	6	June
Apex Electrical Mfg*	6	6	6	20	4	Feb	7	July
City Ice & Fuel*	20	191/2	201/2	70	91/2	Apr	25	July
Clark (Fred G) com10		1/8	1/8	5.407	1/8	Jan	5/8	June
Cleve Elec Ill 6% pref100		10734	108	130	9518	Mar	110	Jan
Cleve Ry ctfs deposit100	45	45	45	66	29	Apr	4916	July
Cleve Worsted Mills com_*	1.2.100	8	8	10	4	Jan	15	June
Corr McKin Steel-								
Non-voting com100		15	18	132	216	Feb	25	July
Columbus Auto Parts pref *		4	4	10	136	Jan	4	Ang
Doe Chemical com *	7016	6716	72	696	30	Jan	78	July
Ferry Cap & Set Screw *	4	4	4	2 736	154	Jan	5	June
Foote-Burt com *		6	6	12	6	Apr	9	Jan
Gen T & R 6% pref ser A 100		80	80	10	20	Eeb	80	July
Geometric Stamping *		13/	13/	100	1	June	4	July
Greif Bros Cooperage cl A *		10	10	95	è	Mor	2216	Inly
Halle Bros Co 10		1014	1014	0.5	1	Mor	19	Ann
Highee 1st pref 100		512	514	100	11/	Mor	514	Ang
India Tire & Rub com *	~~~~	3/2	372	100	1/2	Ann	917	Top
Interlake Steamship com *	0.0	0718	20 78	120	1174	Tob	20	Taslas
Korach (S) com	20	25/2	20	139	14	reb	916	July
Lamenn Sessions *		278	278	288	2 77/	Apr	278	Apr
Medusa Coment *	10	0 /2	10/2	100	1/8	Feb	0 /8	July
Miller Wholesle Drug com *	18	18	18	20	0	Turno	71/	July
Mohawk Pubber com		3/2	3/2	10	4/8	June	72	July
Preferred 100		5	101/8	155	Ţ.	Mar	1417	July
Murray Ohio Mfg com		101/8	1078	50	5	May	14/2	June
National Carbon prof 100	8 1/2	872	105	50	3	May	10	July
National Polining pref 100		135	100	16	110	Mar	135	July
National Tile com	50	50	50	25	30	May	58	July
North Lolling class t	3	3	3	50	1	Jan	41/2	June
Nestie-Leiviur class A		11/8	134	195	1/8	Apr	3	June
Omo Brass B		14	151/8	90	5%	Jan	20	July
Preferred100		56	56	15	44	Feb	56	Aug
Richii an Brothers com*	48	461/8	48	702	221/4	Apr	53	July
Robbins&Myers v t c ser 2*		1/4	3/4	10	1/4	Aug	1/4	Aug
Selberling Rubber com*		5	6	750	1	Mar	7	June
Selby Shoe com*		171/2	1734	80	10	Jan	201/2	June
Sherwin-Williams com25	401/4	371/2	401/2	435	131/2	Feb	43	July
AA preferred100	98	98	98	93	70	Mar	981/2	July
Stoutter class A*		12	12	40	5	Feb	12	Aug
Thompson Products Inc *		141/4	1516	145	61/8	Feb	15%	July
Vlchek Tool*		4	4	405	134	Mar	41/6	July
Weinberger Drug*		736	73%	120	7	Feb	9	June
West Res Inv Corp—								
Cleve Worsted Mills com.* Corr McKin Steel— Non-voting com	25	25	25	170	3	Feb	25	July
Youngstown S & T pref 100		47	47	25	173%	Feb	53	June

^{*} No par value.

Cincinnati Stock Exchange.—Record of transactions at Cincinnati Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

REPORTED !	Friday Last Sale	Week's Range of Prices.		Sales for Week.	Rang	e Since	e Jan.	1.
Stocks— Par			High.	Shares.	Lou	0.	Hig	h.
Aluminum Industries *		10%	11	105	3	Mar	16	June
Amer Laundry Mach30	1334	13	1334	440	634	Mar	19	July
Amer Products com*		191/2	241/4	574	65%	Feb	3014	July
Carey (Philip) com100	55	55	55	18	25	Apr	55	Aug
Cin Ball Crank pref*		21/2	21/2	150	1	Apr	31/2	Apr
Cin Gas & Elec pref100	791/2	7834	801/4	137	701/2	Apr	93	Jan
CN&CLt&Trac pref 100		6614	661/4	10	661/4	Aug	73	May
Cincinnati Street Ry50	51/2	51/2	55/8	460	41/8	May	9	May
Cin & Sub Bell Tel50	701/8	70	701/4	59	571/8	May	751/2	July
Cin Union Stock Yds *		20	21	43	1714	Apr	24	July
Cin Union Term pref100		87	87	10	83	May	881/4	July
City Ice & Fuel*		20	20	75	101/4	Mar	25	June
Col Ry Pr & L 1st pref_100		82	82	2	-82	Aug	82	Aug
Crosley Radio A*		10	101/4	30	21/4	Mar	15	June
Dow Drug com*		5	5	25	134	Apr	616	July
Eagle-Picher Lead20	73/8	71/8	73/8	70	21/2	Feb	81/8	July
Early & Daniel pref 100		70	70	5	70	Aug	70	Aug
Formica Insulation *	17	17	17	20	5	Jan	211/8	June
Gibson Art com*		934	934	10	7	Apr	14	June
Gruen Watch com*		21/2	21/2	102	11/2	Mar	5	June
Preferred100		5	51/8	138	5	Apr	15	June
Globe Wern pref		11/8	11/8	12	11/8	Aug	11/8	Aug
Kahn Part A40	*****	101/2	101/2	20	10	May	12	June
Kroger common*	*****	26	2734	119	151/8	Feb	35	July
Manischewitz com*	8	- 8	- 8	20	7	Apr	12	June
Moores Coney A*	*****	3	31/8	100	3	July	31/8	Aug
Procter & Gamble new *		38%	40	140	1934	Mar	4634	July
Pure Oil 6% pref100	40	40	40	49	20	Apr	48	June
Randall A*		12	12	10	4	Feb	121/2	July
US Print & Lith pref 50		10	10	61	31/4	Jan	103%	July

^{*} No par value.

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's		Sales for Week.	Range Since Jan. 1.					
Stocks Pas	Price.				Lo	0.	Hig	h.		
A S Aloe Co pref100 Brown Shoe com	4836	50 45%	50 481/2	10 70	35 29	Apr		Aug		
Chicago Ry Equip com2	4072	314	314	20	1	Apr		July		
Coca Cola Bottling com 1		81/4	814	105	61/2	May	1216	June		
Consol Lead & Zinc A	1136	11/2	11/2	22	25c	Mar		May		
Curtis Mfg com		10	10	1	41/4	Apr		July		
Hamiltn-Brn Shoe com25		41/4		60	21/8	Feb		July		
Internati Shoe pref 100		110	110	9	1021/2		1121/2			
Common		451/2		24 30	26 21/2	Mar	55	July		
Key Boiler Equipm't com 4 Laclede Steel com 20		1834	1836	35	9	June	71/2			
Natl Candy com	18	1734	1834	265	534	Mar	22	July		
Nich Beazley Airpin com_	5	40c	40c	20	40c	Aug	40c	Aug		
Rice-Stix Dry Gds com		7	734	43	3	Feb	10	June		
Scullin Steel pref	25/8	25/8	25/8	25	1	Apr	41/4	June		
Southern Acid & Sul com. *	22	22	22	5	15	May	29	June		
Southwstn Bell Tel pref 100		117	117	73	1091/2	Apr	1171/2	July		
Stix Baer & Fuller com *			91/8	30	534	Feb	1214	June		
Wagner Electric pref100		90	90	110	75	Mar	90	Aug		
_Common15		91/2	10	30'	45%	Apr	1234	July		

San Francisco Stock Exchange.—Record of transactions at San Francisco Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's		Sales for Week	Range Since	Jan. 1.
Stocks— Par	Price.		High.		Low.	High.
Alaska Juneau Gold Min Anglo Calif Nat Bk of S F	27¼ 9%	25½ 8¾	2734 938	3,085 1,336	11¼ Jan 8¼ May	30% July 20 Jan

	Friday Last	Week's	Range	Sales for	Range Sin	ce Jan. 1.
Stocks (Concluded) Par.	Sale Price.	of Pr Low.	High.	Week. Shares.	Low.	High.
Bank of Calif N A. Bond & Share Co Ltd. Byron Jackson Co Calamba Sugar com. 7%, preferred. Calif Copper. Calif Cotron Mills com. Calif Ore Plow 7%, pref Calif Packing Corp. Calif Packing Corp. Calif West States Life Ins vp. Caterpilar Tractor Clorox Chemical Co. Crown Zellerbach vtc. Preferred A. Preferred B. Emporium Capwell Corp. Firemans Fund Ins Food Mach Corp com. Golden State Co Ltd.	160 434 18 58 7834 2832 6	160 434 432 17 18 832 7834 26 73 1934 1934 1936 33 32 634 5332 14	160 434 5 17 18 80 2834 73 2012 222% 614 34 3334 7 5414 1418	5 100 699 100 3,100 3,100 185 39 2,353 15 4,187 125 8,843 195 30 2225 125 525 231	101 Feb 1	160 July 5½ July 6¼ July 22¼ June 18½ June 18½ June 34¼ July 31 Jan 34¼ July 31 Jan 29¼ July 21½ June 29¼ July 43¾ July 43¼ July 61 July 61 July
Hale Bros Stores Inc. Hawaiian C & S Ltd. Home F & M Ins Co. Honolulu Oil Corp Ltd. Hunt Bros A com. Hutch Sugar Plant. Jantzen Knitting Mills. Los Ang Gas & Elec Corp pf Lyons Magnus Inc A. Magnavox Co Ltd. Magnia & Co 6% pref. Marchant Cal Mach com. Mere Amer Ritty 6% pref. Natomas Co. North Amer Oil Cons. Occidental Ins Co. Oliver United Filters A. B. Pacific Gas & Elec com. 6% 1st pref. 5½% preferred. Pacific Lighting Corp com. 6 preferred. Pac Pub Serv non-vot com. Non-vot pref. Pac Tel & Tel com. 6% preferred. Par Tell & Tell com.	8 8 8 9134 42 7 85% 33% 2534 231 21 3044 8732 33% 31% 31% 8732 8732 8732 8732 8732 8732 8732 8732	10 45½ 27 12 8 8 6 91½ 73% 80% 80% 114 76 38% 23 23 23 23 23 23 23 24 25% 80% 80% 80% 80% 80% 80% 80% 80	10 46 27 13¼ 8 8 6 91¾ 71/8 34 80 17/8 42	160 440 50 420 100 8 300 715 5 591 10 1,121 11,217 15 100 300 4,120 3,613 641 672 145 288 1,731	4½ Apr 27½ Jan 18 Apr 8½ Feb 5 Apr 2 Apr 2 Apr 8½ May 5¼ June % Mar 60 Feb	13 July 48 ½ July 30 % July 10 ½ May 10 ½ May 10 ½ May 10 ½ July 10 ½ July 11 ½ July 1 July 2 ¼ July 2 ¼ July 20 July 1 ¼ July 5 ½ July 25 ½ July 25 ½ Jan 43 ½ Jan 43 ½ Jan 93 ½ Jan 93 ½ Jun 6 June 6 June 6 June
San Joaq L & P 7% pr pref. Schlesinger & Sons B F pf. Schlei Union Oil com. Socony Vacuum Corp. Socony Vacuum Corp. So Pac Golden Gate A. Standard Oil of Calif. Tidewater Assd Oil 6% pref Common Transamerica Corp. Transamerica Corp. Transamerica Oil of Colif. Union Sugar Co com. United Aircraft. Wells Fargo Bk & U Tr Los Angeles Sto	8 28½ 36¾ 47 7½ 35	88½ 5 7% 11 26 8¼ 4¾ 4¾ 6¾ 5 19% 4½ 210	88½ 5 8¾ 11¼ 29 8¼ 47½ 8¼ 47½ 6½ 6¾ 4½ 5 20¾ 4⅓ 36¼ 210	45 2,025 200 2,677 195 4,002 158 500 2,846 25 1,054 112 3,030 50	75 May 2½ June 4 Feb 6¼ Feb 11¼ Feb 4¾ Jan 20 Feb 24 Apr 3½ Feb 4½ Mar 5 Apr 9½ Feb 1¼ Mar 17 Feb 165 Apr	5 July 11% July 15¼ July 38¼ July 8¾ July 40 July 10½ July 9¼ July 55 Apr 23¼ July 7½ July 46 July 220 July

Los Angeles Stock Exchange.—Record of transactions at the Los Angeles Stock Exchange, Aug. 5 to Aug. 11, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's of Pr		Sales for Week.	Range	e Since	Jan.	1.
Stocks— Par	Price.	Low.	High.	Shares.	Lou	7.	Hig	h.
Alaska Juneau Barker Bros pref100	261/8	26 19¾	26¾ 19¾	1,300	14 5½	Apr	30 1/8 19 3/4	Aug
Barnsdall Oil A25 Bolsa Chica Oil A10 Broadway Dept St pf_100	4	71/2	81/2	400 300	378	Mar Jan	101/2	July
Broadway Dept St pf100 California Bank25	47½ 32½	47½ 32	47½ 32½	350	4234	Apr July	48 38	July Jan
Central Investment Co_100	41/2	41/2	41/2	20	3	Apr	6	July
Citizens Natl Bank20 Comm Discount com25		331/4	3814	800 600	91/4	Mar	38 3/8 13 5/8	
Cons Oil Corp		101/2	11 1/8 11 5/8	300	51/8	Jan Jan	151/2	July July
Douglas Aircraft Inc* Goodyear T & Rub pref100		1414	15	300	1114	Jan	18 91	July
Goodyear Akron *		901/2	90½ 38¾	800	60½ 34¾	Feb Aug	4256	July
Goodyear Akron ** Hancock Oil com A ** 25		8	8 5/8	900	334	Feb	121/8	July
Los Ang Gas & Elec pf_100 Moreland Motors pref10	3.6	911/4	92	132 34	8234	Apr	98	Jan Aug
Mortgage Guarantee Colon	The Control of	12	121/2	50	8	Feb	23	June
Pacific Amer Fire Ins Co 10 Pacific Finance Corp com 10		5 91/2		200	5 4	Jan	51/2	June
Pref series A10	972	97/2	101/8 97/8	2,300	934	Mar Jan	978	July
Pref series A10 Series D10	91/2	91/2	91/2	100	83/8	Mar	91/2	Mar
Pacific Gas & Elec com_25 1st preferred25	233%	25 3/8 23 3/8	26¼ 23¾	800	20 2134	Apr	30¾ 25¼	July
Pacific Lighting com *		311/4	313/8	100 200		Mar	43	Jan
6% preferred * Pacific Mutual Life Ins_10	87	87	87	26	76	Mar	921/2	Feb
Pacific Western Oil Co*	27 5¾	27 534	28	700 900	19	Mar	30½ 7¾	July
Republic Petroleum Co10	21/8	21/8	23/8	200	114	Feb	3 1/8	June
Seaboard Natl Bank25 Sec First Nat Bk of L A.25	38	15 361/2	15 38	110 2,100	15 35	July Mar	27 4516	Jan Jan
Shell Union Oil Co com 25	90	734	8	2,100	43%	Mar	115%	July
So Calif Edison com25	21 1/8	2134	2234	1,800	173/8	Apr	271/2	Jan
Original pref25 7% preferred25		35 251/4	35¾ 25½	250 500	30 221/8	May	40¾ 27¼	Jan Feb
6% preferred 25 5½% pref 25 So Calif Gas 6% pref 25		223/8	221/2	200	1934	Apr	2434	Jan
So Calif Gas 607 prof	20 22¾	20 2234	2014	700	175%	Apr	221/2	Jan Feb
Southern Pacific Co 100	273/8	2734	291/8	300 700	21	May Feb	243/8 383/8	July
Standard Oil of Calif *	263/	34 %	37	3,500	20	Feb	40	July
Taylor Milling Corp* Trans-America Corp*	10%	1034	10¾ 7¼	100 5,900	4 41%	Jan	1034	Aug
Union Bank & Tr Co100	1934	181/8	2014	2,700	91/8	Feb	23	July
* No par value	7	7	7	1001	7	Aug	7	Aug

New York Produce Exchange Securities Market.—Following is the record of transactions at the New York Produce Exchange Securities Market, Aug. 5 to Aug. 11, both inclusive, compiled from sales lists:

	Friday Last Sale	Week's		Sales for Week.	Range	Since	Jan.	1.
Stocks— Par				Shares.	Lou	. 1	Hig	h.
Abitibi Power & Paper_* Admiralty Alaska1 Aetna Brewing1	134	134 10e 132	17/8 10e 21/2	1,200 1,000 4,100	5c	Aug Mar July	3½ 19e 3	Aug Feb June

Martine since	Friday Last Sale	Week's Ran		Range Sin	ice Jan. 1.		Friday Last Sale	Week's Range of Prices.	Sales for Week.	Range Sin	ce Jan. 1.
Stocks (Continued) Par.	Price.	Low. Hig		Low.	High.	Stocks (Concluded) Par.	Price.	Low. High.	Shares.	Low.	High.
Allied Brewing 1 Altar Consolidated 1 Andes Petroleum * Arizona Comstock 1 Bagdad Copper 1 Beverages units Black Hawk Cons 1 Brew & Dist v t c * Bulolo Gold Ltd 5 Chicago Gulf * Como Mines 1 Continental Shares 1 Croft Brewing 1 Davison Chemical * Dividend Shares 256	23/8	2 2 12e 17 1.35 1.5 40c 50 * 17% 2 57c 57 214 2 15 15 15c 18 15c 15 11% 1	55 10,000 1,000 2½ 2,800 7c 500 1½ 7,900 100 1½ 500 8c 4,000	4½ July 1½ June 5c Jan 1.15 July 15c Jan 1½ Aug 40c July 15 Aug 8c May 10c Feb 1 July 15c May 84c Feb	11¾ June 2¾ Aug 32c June 1.55 Aug 60c July 57c Aug 3¾ July 16 June 1 Aug 20c May ½ July 2¼ July 2¼ July 2¼ July 2½ June 1.25 June	Paramount Publix 10 Paterson Brewing 1 Petroleum Conv. 1 Pittsburgh Brew pref. 50 Polymet Mfg. 1 Rallways new. 1 Rayon Industries A. 1 Richfield Oil. * Rossville Alcohol. 5.50 Preferred 25 Rustless Iron wi. * Warrants Sherritt-Gordon 1 Shortwaye & Television. 1 Simon (Wm) Brewing 1 Standard Brewing 1	27/8 6 1/2 20 28	1 ½ 2 2 2 ½ 2 ½ 2 ½ 2 ½ 2 ½ 2 ½ 2 ½ 2 ½	5,500 1,100 1,100 190 400 2,700 2,700 4,100 5,200 2,975 400 4,600 1,000 300 2,800	12c Mar 2 Aug 38c Apr 20½ May 1½ July ¾ Apr 4¼ July 1½ Aug 1 Jan 3% Jan 2% Aug ½ Aug 15c Apr 14d Aug 2¼ Aug	2 % July 5 June 1 % Feb 39 June 5 July 3 ¼ Jan 6 Aug 1 June 32 July 31 ½ July 34 Aug 1.50 July 4 June 1½ Aug 5 4 May
Eagle Bird 1 EI Canda units 1 EI Canda units 1 Elizabeth Brewing 1 Equity Corp 10e Fada Radio 1 Falconbridge Nickel * Falstaff Brewing 1 Fashion Park * Preferred 100 Flock Brewing 2 Fuel Oil Motors 10 Fuhrmann & Schmidt 1 General Electronics 1 Granada Gold 1 Hamilton Mfg A 10 Henlon & Hubbell * Kildun Mining 1 Kuebler Brewing 1 Kuebler Brewing 1 Kuebler Brewing 1 Lock Nut	21/4 81/4 21/4 2 13 11/2 31/2 31/4 31/4 31/4 31/4	7½ 8 2½ 2 1½ 2 1½ 2 4.10 4. 12¾ 13 1½ 2 3¾ 3 17c 17 2½ 2 3½ 4 1.03 1.0 12½ 12 6½ 3 6½ 3 11½ 12 6½ 3 3¾ 3 313 3	100 3\frac{1}{2} 700 700 1,200 1,200 500 1,22 60 100 100 134 2,100 13 100 134 100 134 100 134 100 134 1,500	2 ¼ Aug 4 ½ June 2 July 1 ¼ July 1 ¼ July 2 80 May 7 May 2 ¼ Aug 2 ¼ July 10e Jan 2 ½ July 3 July 3 July 3 July 3 July 3 July 3 Mar 1 ½ May 1 1 ¼ May 1 ¼ May 1 ¼ May 1 ¼ May 1 ¼ May 1 ¼ May 1 ¼ May 1 1 ¼ Ma	3¾ July 8½ Aug 4¾ June 2¼ Aug 2½ May 4.10 Aug 20½ May 1¾ July 5¼ June 28½ Feb 3½ July 4 May 1.75 Feb 13 July 6½ Aug 5 July 3¼ Aug 5 July	Tobacco Prod (Del)		1.10 1.10 12 14 6 6 6 5c 10c 30c 38c 734 78 1434 1434 1434 1434 140c 50c 1134 1134 40c 50c 134 134 134 40c 40c 8 8	20 20 26,900 300 1,600 25 1,400 3,500 1,100 1,100 100 500	95e July 12 Aug 6 July 5c Aug 30c Aug 14½ Aug 12c Jan 12 Aug 28c June 1½ Apr 1½ Aug 9e Jan 61¼ Apr	1.45 June 20 June 6½ July 3¼ June 4¼ May 1½ July 1½ Auly 1½ June 72c July 72c June 7½ June 7½ June 5 May 48c June

New York Curb Exchange—Weekly and Yearly Record

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Aug. 5 1933) and ending the present Friday, (Aug. 11, 1933). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings occurred during the week covered:

		Friday	1,,,,,,,	Dames	Sales	Dance We	as You I		Friday	Week's Range	Sales	Range Sin	an Ian 1
Stock	Ended Aug. 11.	Sale Price.	Week's of Pr	ices. High.	for Week. Shares.	Low.	High.	Stocks (Continued) Par.	Sale Price.	of Prices. Low. High.	Week. Shares.	Low.	High.
Indus. Adams- Air Inve Warrs Alabams Allied M Aluminu Prefer Aluminu	& Miscellaneous. Millis 7% pref_100 stors com v t C*	45 11 73 ¼	70 2½ 5% 45 10 69½ 73 11	70 2½ 5% 45 11½ 78 73 11	25 200 100 50 15,200 2,700 50 100	60 April 34 Jan 8 Jan 8 Jan 3734 Feb 37 Mar 736 April 2010	80 June 35% June 1 June 55 July 1134 July 95½ June 77½ July	Deisel-Wemmer-Gilbert. 10 Detroit Aircraft Corp* Detroit Gray Iron Fdy5 Distillers Co Ltd£1 Distillers Corp Seagrams.* Doehler Die-Casting* Down Chemical* Bublier Condenser com1 Duval Texas Sulphur*		6 7½ 716 ½ 1¼ 1¼ 17% 18¼ 23¼ 28% 3½ 3½ 66% 72 1 1½ 2 2¼	200 1,400 100 13,900 48,100 1,400 7,00 1,900	5 June 14 Aug 175 July 15 July 14 Feb 30 Mar 516 Feb 14 Feb	7½ July 11:6 June 1½ Aug 18½ July 49¾ July 5 June 78 July 1½ June 2½ May
Comn Amer B America \$3 pre	non severage Corp5 in Capital Corp*	41 25/8	37½ 2½ 15½	41 27/8 151/2	200 1,000 100 2,000	13 Mar 15% Mar 434 Jan ½ June	53½ June 5½ Mar 16½ July ½ June	Easy Wash Mach ci B ** Elsler Electric Corp ** Else Power Assoc com 1 Class A 1 Electric Shareholding 1	7½	376 4 136 136 712 712 7 712	400 200 300 900	1½ Jan ½ Apr 2½ Apr 2½ Apr	5% June 2 July 12% June 11% June
Amer Cy Class Amer D Amer F 1st 7% America Warra Amer La	nr Corp com synamid— B non-vot sept Stores Corp.— ounders Corp.— % pref ser B 50 nn Investors 1 htts aundry Machine, 20 ftg 100 ermos Bottle A 8	1234 134 136 136 136	1134 76 136 136 1414 436 116 12 1814 4	1278 138 158 158 1436 432 138 1832 4	9,900 700 1,100 200 1,100 100 350 50	3¼ Feb ¼ Jan % Apr 8 Apr 2 Apr 714 Mar 6¾ Feb 10 Feb 4 Aug	15% June 1% June	Common * Elgin National Watch 1 Sex-Cell-O Air & Tool . * Fairchild Aviation 1 F C D Corp. * Fledelo Brewery 1 Film Inspect Machine. * Fisk Rubber Corp. 1 \$6 Preferred	5¼ 5¼ 5 4¼ 6⅓	516 516 612 612 612 612 612 612 612 612 612 6	900 25 300 1,700 600 1,700 10,600 100 6,600 600	2½ Mar 5½ May 1¼ Feb 2½ June 3½ Mar 10½ June 3½ June ½ June 18 Jan 1½ Feb	9¼ June 7¾ June 6½ July 6¾ July 15½ July 15½ July 1¼ June 9¾ July 4¼ June 9¼ July 7¼ June
Armour Warra	Post Fence ** & Co new ** ants ong Cork com ** al Works ** 5	25/8 101/8 33/8 191/2 3	2¼ 9¾ 3 16¼ 3	25% 10½ 35% 19½ 3	2,000 36,500 64,800 2,100 100	9 5% Aug 2 34 Aug 4 1% Mar 5% Mar	2½ June 12¾ July 4½ July 24 July 4¼ May	Ford Motor Co Ltd— Amer dep rcts ord reg_£1 Ford Motor of Can el A_* Ford Motor of France— Amer dep rcts	5%	51/8 51/2 13 151/4 45/6 45/8	5,500 2,000 100	2½ Feb 4½ Feb 3 Mar	6¾ July 19¾ July 5¼ July
Assoc E Amer Assoc Ra Atlantic	dep rcts£1 ayon com* Coast Fisheries_*	27/8	43% 23% 4 41%	4 3/8 2 7/8 4 4 1/2	100 100 300 200	2% Apr % Apr 1 Jan 1% Apr	5½ July 5½ June 4 July 6½ June	Foremost Dairy Prods. * Foundation Company— Foreign shares * Garlock Packing *	41/2	½ ½ ½ 4½ 4½ 11½ 11½ 11½	300 100	14 May 24 Mar 4 Mar	1½ May 4% Aug 14% July
\$3 pre	ywood Corp* corp com* eference A* ints lisher Tob cl A10	61/8	13 ¼ 40¾ 5¾ 56	15 1/8 41 1/4 6 1/8 56	19,700 500 6,800 25	5% Apr 33 Mar 2% Feb 25% Feb	18% June 43% May 10 June 65 June	General Alloys Co1 General Aviation Corp1 General Capital Corp* Gen Elec Ltd Am dep rets * Gen Investments Corp5	23%	21/8 23/8 73/8 77/8 24 24 93/8 93/8 11/2 15/8	1,300 600 100 200 200	1/2 Mar 21/8 Jan 24 Aug 61/2 Jan 11/2 Aug	4¼ July 10¾ July 28 July 10¾ July 2½ July
Baldwin Beneficia Blue Ric	& Wilcox100 Locomotive warr_ al Indus Loan* dge Corp—	91/2	48 7 13½	50 978 14	125 4,200 2,300	25 Jan 7 Aug 2814 Apr 134 Mar	56 June 9% Aug 14 June 4½ June	Warrants Gen Rayon A stock* Gen Theatres Equipment \$3 conv preferred* General Tire & Rubber_25	9614	3 1/8 3 3/4 3 1/8 3 3/4 1/2 11/16 92 103	1,500 600 500 1,925	1/8 July 1/2 May 1/8 Feb 23 Apr	10 June 10 June 140 July
Brill Con Brillo M Bristol I British	pt conv pref* rp class B* (anufacturing* Myers Corp5 Celanese Ltd—	3 	32 1/8 21/2 63/4 38 1/4	32 5/8 2 1/2 7 1/4 39 1/4 3 3/4	1,700 700 100 800 500	134 Mar 2114 Mar 14 Jan 634 Feb 34 Aug	37½ June 4½ July 11¼ Apr 39¼ Aug 4½ June	6% preferréd A 100 Glen Alden Coal	18 8½ 916 26⅓ 7¼	81 34 81 34 18 18 38 34 8 34 8 34 916 1116 21 34 26 36 6 34 7 35	25 1,800 300 1,500 12,100 - 800	23 Apr 51 May 614 Apr 258 Apr 4 Jan 6 Jan 414 June	90 July 2434 July 15 July 114 June 2678 Aug 714 Aug
Bulova Burco II warrai Burma C	ntsCorporation—		181/8	181/8	100 500	12% May	19¼ July ¾ July	Gray Telep Pay Station* Gt Alt & Pac Tea	1421/2	22½ 22½ 142½ 149 121 121	270 10	81/8 Apr 128 Feb 118 Mar	29 July 1811 May 124 Jan
Butler B	ep rcts for reg shs Brothers10 adio Tube v t c*	2%	27/8 47/8	3 47%	600 200	114 Feb 114 Feb	3½ July 6½ June ¾ June	Greyhound Corp com* Grocery Stores Prod25c Guardian Investors1	34	1½ 1¼ 1¼ ½ ½ ½	6,300 100 100	5% Aug 3% Jan 34 June	3 June 1 1/4 June 7 1/4 June
Class Carnatio Carrier (Celanese	Corp of America	173/2	1678 15 1614 11	19½ 17¾ 16¼ 12¾	18,100 2,400 100 2,400	2½ May 7¼ July 5¼ Mar 4 Feb	38¾ July 34 July 18 May 17 July	Hall Lamp Co * Hartman Tobacco com _ 10 Hazeltine Corp _ * Helena Rubenstein _ * Heyden Chemical _ 10	16	61% 61% 34 34 51% 61% 1 1 16 16	100 500 300 100 100	1¼ Mar ½ June 1¼ Mar ¼ Mar 8 Apr	1¼ June 6¾ July 1¾ June 17 June
7% 1s Celluloid Centrifu Citles Se Prefer City Aut Claude N Club Alt Colts' Pa Consolid	tt partic pref 100 1 Corp com 15 gal Ploe Corp * irvice common _ * red * to Stamping Co _ * Neon Lights 1 uminum Utensil _ * atent Fire Arms _ 25 lated Aircraft _ * Automatic Merch	35% 33% 1634 1034	99¼ 8 3½ 3 16½ 12 1¼ 175% 9¼	102 8 4 3 % 16 7% 12 1 1/4 17 5% 10 1/4	425 300 600 49,100 500 200 500 100 100 3,500	27 Apr 2 Apr 21 Jan 22 Feb 10 Mar 5 May 4 Apr 14 May 8 Jan 1 Mar	110 July 161/4 June 41/4 July 61/4 May 30 May 18 June 2 June 11/8 June 11/4 July 12 July	Horn (A C) Co com	4 	3 4 22½ 23½ 7½ 7½ 7½ 5 5¾ 26¾ 27¾ 1½ 2 41 43¼ 1½ 1¼ 23 23½ 5¼ 6	200 250 100 500 175 200 500 1,200 600 900	1½ June 17¾ Jan 3¾ Mar 2¼ Mar 13 Feb 3% Apr 25 Mar 3% Jan 9 Apr 4% Apr	5¼ Aug 25¾ June 9¼ July 9 July 27¼ Aug 3 June 45¼ July 1¼ July 24½ July 8½ May
Comm Consol I Consol I Cord Co Corroon Courtlau Amer	on v t c	2¼ 2¼ 11¾ 8¾	15% 1 5% 1 934 21/2 85%	2½ 1½ 1½ 125% 2½	300 1,900 700 28,900 100	118 Jan 14 July 134 Feb 36 Apr 14 Mar	15½ June 2½ June 15½ July 4 July 10¼ July 11 July	Jonas & Naumburg com * Jones & Laughlin Steel. 100 Kleinert Rubber. * Kreuger Brewing. 1 Lakey Foundry & Mach. * Lefcourt Realty pref. * Lehligh Coal & Navigation * Leruer Strees Core.	11/4 58 19/4 11/2 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 80 200 7,600 1,800 100 10,000	19 Jan 2 Apr 15 July 14 Jan 3 Apr 514 Apr	2¾ June 80 July 9¼ June 23% June 1½ May 10½ July 14 June
Crown C	Wheeler Elec* Cork Internat A* ort Hoslery Mills_*		7 6¾ 10¾	8½ 7⅓ 11	2,200 500 400	2½ Feb 2½ Jan 6 Apr	11 July 9½ July 12½ June	Lerner Stores Corp— Common——* Libby-McNeil & Libby_10	51/8	111/8 111/8 5 51/4	100 700	4 Jan 1% Feb	13 July 81% June

Stocks (Continued Par.	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range Sinc	ce Jan. 1. High.	Stocks (Concluded) Par.	Friday Last Sale Price.	Week's Range of Prices. Low, High,	Sales for Week. Shares.	Range Sine	ce Jan. 1. High.
Life Savers Corp		19½ 20½ 1¾ 2 4½ 4½	200 1,700 100	19½ Aug 10 Apr 5% Feb	22½ July 2¼ May 8¾ June	United Shoe Mach com_25 Preferred25 United Stores Corp v t c*	521/2	52 52 58 31 ½ 31 ½ ½ 38	200 50 1,300	30½ Mar 30½ Mar ½ Jan	55¾ July 32 June 2 June
Massey-Harris Ltd* Mavis Bottling cl A	614	6 1/8 6 3/4 1 5/8 2 22 22	1,000 9,900	4% July 1/4 Jan	8¾ June 10¼ July 2½ July 22 Aug	U S Dairy Prod cl B ** U S Finishing com ** U S Foil class B **	734	15% 15% 4½ 4½ 7¾ 8	100 100 200	1 Feb % Feb 2% Apr	25% June 73% July 113% June
McCord Rad & Mfg B* Mead Johnson & Co com_* Merritt Chapman & Scott *	3	41/8 41/4 501/2 511/2 3 31/8	500 200 900	20 June 1 Feb 38¼ Feb ½ Jan	6 July 69 May 414 July	U S & Internati Secur ** Ist pref with warr ** U S Lines Inc pref ** U S Radiator **		15% 17% 57 58 13% 13% 27% 3	700 400 200 200	⁵ 16 Jan 17% Mar 16 Jan 114 May	3% July 65 July 1% June 3% July
Michigan Sugar 10 Preferred 10 Midland Royalty Corp— \$2 conv pref 1	23%	2 23% 45% 53% 5 5	2,200 800	3½ Jan 3½ May 4 July 3½ May	3% July 7% July 6 Feb	Universal Ins Co new 8 Utility Equities common * Priority stock * Utility & Indus Corp *	431/	6 8 2½ 2¾ 43¼ 44 1¾ 1½	150 300 75 300	6 Aug 114 Apr 25 Apr 1 Feb	10 July 4½ June 50¾ June
Minn-Honey Reg pref_ 100 Molybdenum Corp v t c_ 1 Montgomery Ward & Co—	5	72 72 4¾ 5½	6,300	59 Apr 434 Aug	72 Aug 6 July	Vick Chemical 5	39	4¼ 4¼ 30¾ 32	100 700	1½ Apr 30 July	7% June
Moodys Investors Service— Participating pref* Mortgage Bk of Columbia—		75 75 24 24	100	4614 Feb	82 July 251/8 July	Wahl Co com * Walgreen common * Hiram Walker-Gooderham & Worts Ltd com *	4916	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	100 1,400 93,600	1% May 11% Feb 3% Feb	31% July 21 July 645% July
American shares		4¾ 5¾ 10 3% 7 ₁₆ 10 11¾	400 3,000	1½ Feb	5% Aug 1% June 11% Aug	Watson (John Warren) ** Western Auto Supply el A **	5/8	13 ½ 14 ¼ 22 22 22	300 1,100 100	7% Feb ¼ Jan 9½ Jan	17% July 1% July 21 Aug
Nat American Co* National Aviation* Natl Belias Hess com	2 1/8 33 1/2	2¾ 3 33½ 35½ 2¾ 2¾	9,000 700 100	4% Apr 34 Jan x20 Feb 1 Feb	4¾ July 39 July 4 June	Western Tablet & Staty_* Williams (R C) & Co* Wil-low Cafeterias1 Wilson-Jones com*		123% 123% 3 334 9 9	100 100 400 100	6 Apr 4 Mar 34 May 6 Jan	10½ July 16¼ July 3½ July 9 Aug
National Leather com*		15% 134	6,600 400 300 3,500	14 Apr 14 Feb 514 Apr 14 Mar	2¼ June 3½ May 12 Aug 2¼ May	Public Utilities— Alabama Power \$7 pref_* \$6 preferred*	38	48½ 49 38 41	60 30	37 Apr 36½ Apr	651/2 Jan 561/2 Jan
Nat Service common1 Nat Steel Car Corp Ltd_=* Nat Steel warrants* National Sugar Refining** Neisner Bros 7% pref100	and the same of the	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	100 600 1,000 50	11 June ½ Feb 22¼ Feb	163/2 July 143/4 June 451/4 July	Am Cities Pow & Lt— Conv class A25 New class B1	4	30¾ 31¾ 3¾ 4	500 1,900	2514 Feb 3 Feb	36% June 6% June
Nelson (Herman) Corp. 5 New York Merchandise. ** New York Shipbuilding.	163%	5 16% 16%	100 100	9 Feb 2½ Mar 12 May	6½ July 18 July	Amer Common'Ith Power Class A common ** Common class B ** AmDist Tel N J pref ** 100		14 14 101 101	2,500 200 25	¹ 16 Mar ¹ 16 Mar 84¾ May	5% June 5% June 101 Aug
Founders shares 1 Niagara Share of Md ol B 5 Niles-Bement-Pond 1 Nitrate Corp of Chile		19¼ 20⅓ 5¾ 6⅓ 11⅓ 12	6,500 1,200 300	11/4 Jan 3 Apr 41/4 Apr	20% Aug 9 June 17% June	Amer & Foreign Pow warr_ Amer Gas & Elec com* Amer L & Tr com25 Am Superpower Corp com*	351/8 20	7½ 8¾ 32¾ 35 18½ 20½	9,100 2,800	2% Apr 17% Mar 12 Apr	13½ June 50 June 26¾ June
Ctfs for ord B shares Novadel-Agene Corp*			16,900 1,200 25	¹ 16 Jan 34% Feb	34 June 56 4 Aug 1934 July	Ist preferred ** Preferred ** Assoc Gas & Elec **		4¾ 5¼ 70½ 71 35 35½	35,000 400 600,	214 Mar 52 Apr 15 Apr	9¼ June 75½ June 50 June
Ohio Brass class B Oilstocks Ltd com SOverseas Securities Pacific East Corp 1	276	15½ 15½ 7 7 3¾ 3¾ 2½ 3	200 100 1,600	6 Jan 3 Feb 3/8 Apr 1/8 Apr	7¾ July 5 June 4% June	New common 1 Class A new 1 \$5 preferred * Warrants Assoc Telep Util com *		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	700 3,300 120 400	1% May 1% July 3 May 122 Apr	3% June 2% July 10% June 1/2 June
Pan-American Airways 10 Paramount Motors Parke, Davis & Co Parker Rust-Proof	221/2	47 % 55½ 6 6⅓ 22 22⅓ 59⅓ 63 %	2,800 400 2,600 2,125	20 Feb 21/4 Feb 121/4 Mar 201/4 Mar	55½ July 8¾ May 27½ June 68 July	Assoc Telep Util com* Brazilian Tr L & P ord* Buff Niag & East Pow_25	13%	13 % 13 % 18 18	2,200 2,300 100	% Mar 6 Feb 15½ June	1% June 17% July 22% Jan
Pennroad Corp new v t c_1 Pepperell Mfg100 Phillip Morris Inc10 Phoenix Securities—	7216	3¾ 4½ 67½ 74 2% 3¼	12,000 70 1,100	11/4 Mar 261/4 Feb 11/4 Feb	6% July 78% July 4% July	\$5 1st pref* Cables & Wireless Ltd— Am dep rcts A ord shs_£ Am dep rcts B ord shs_£1	771/8	771/8 80	400 600	75 Apr	92¾ Jan 1¾ July
Common1 \$3 conv pref ser A10 Pierce Governor* Pitney-Bowes Postage	15% 24½ 4½ 4½	$\begin{array}{cccc} 15\% & 134 \\ 241\% & 25 \\ 4 & 41\% \end{array}$	900 800 200	914 Feb 114 Apr	3¼ June 25 Aug 6% June	Am dep rcts pref shs_£1 Cent & So'west Util— Common—*	3	3 % 3 % 3 % 3 % 3 % 3 % 3 %	400 100 200	2 Feb 2 Feb 1 Mar	1/8 July 41/4 July 41/8 July
Meter* Pittsburgh & Lake Erie_50 Pittsburgh Plate Glass 25	2617	3 3½ 80¼ 82¼ 33 37	3,300 10 1,800	2 Feb 28 Mar 13 Feb	5½ June 85 July 39½ July	Cent States Elec new com 1 Cities Serv P & L \$6 pref_* Cleve Elec Illum com* Columbia Gas & Elec—		23/8 23/4 12 12 291/8 30	5,900 50 500	114 Feb 914 Mar 2014 Mar	4% June 26 May 37 July
Potrero Sugar Prentice Hall Inc* Propper McCallum Hos* Prudential Investors*	21/	1¼ 15% 17¾ 17¾ 2 2½ 7½ 8¾	1,000 100 400 1,600	10 Apr 10 Apr 14 May 3 Feb	2¾ July 18 July 4 July 10½ July	Conv 5% pref100 Commonwealth Edison_100 Common & Southern Corp_ Warrants	6514	100 114 63½ 66	1,625 3,500	68 Apr 50 Apr	138 July 82% Jan
Quaker Oats com* Railroad Shares Corp* Rainbow Lumin Prod—	13436		20 100	64 Mar % Mar	140 July 1% June	Community Wat Serv com Consol G E L&P Balt com * Duke Power Co10	916	63½ 65½ 56¾ 61	11,700 200 1,000 75	*16 Apr 1/2 May 431/4 Apr 381/2 Apr	1½ June 2½ June 70½ June 76 July
Class A com* Reeves (Daniel) Inc* Reliance International*		2% 2%	200 100 100	14 Apr 1514 Jan 112 Feb	25¾ July 4½ June	East Gas & Fuel Assoc* East States Pow com B* East Util Assoc com*		9 91/8 25/8 3 23 23 1/4	200 600 550	4 Mar 114 Mar 1314 Apr	12½ June 4½ June 26¾ July
Republic Gas common* Reybarn Co		134 134 1 134 134 1 136 4636 4638	1,000 100 1,500 100	1/4 Feb 5/4 Apr 1/8 Mar 25 Mar	3 June 3 June 134 July 52½ July	Conv stock Edison El Illum (Bos) _ 100 Elec Bond & Share com _ 5 \$5 cumul preferred *	251/4	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	600 100 78,400 300	136 Apr	6¾ July 174½ Jan 41% June
Rosevelt Field Inc5		11 11 2 2½ 5% 5% 47% 55%	100 200 100 5,700	4 Mar 5% Jan 14 Mar	3¾ July 1¼ June	Electric Pwr & Lt—	54	53½ 55½ 16 16	1,200	25 Apr 6 Mar	59% June 66 June 21 July
St Regis Paper com	35¾	41½ 41½ 29¼ 36¾ 20% 20%	18,900 100	1½ Mar 12½ Mar 22 July 9½ Feb	8¼ July 56 June 47 July 24 May	6% preferred100 7% preferred100 Empire Power part stk*	14	14 14 14 14 10 10	25 50 100	6 Apr 7¼ Apr 6½ Mar	18¼ June 25 June 15¼ June
Seeman Bros* Segal Lock & Hardware* Seiberling Rubber* Selected Industries Inc		35 35 34 1 5¼ 6%	300 100 1,000 1,200	26 Jan ½ Jan 1½ Apr	1½ June 38½ July 1½ June 7½ July	European Electric Corp Class A10 Option warrants* Florida P & L \$7 pref*	11	634 71/2	760 1,200 50	2½ Mar ½ Apr 12 Mar	8 July 1½ July
Selected Industries Inc— Common1 Allotment certificates Seton Leather Co*	21/2	23% 2½ 57½ 61 9 9	500 350 100	16 Feb 2614 Mar 114 Apr	41/4 June 70 July 141/4 July	Florida P & L \$7 pref* Gen G & E \$6 pref B* Gen Pub Serv \$6 pref* Georgia Pow \$6 pref* Gulf States Util \$5.50 pref * Hamilton Gas com v t c1 Illinois P & L \$6 pref *		13 13 55 55 47¼ 48	50 20 125	3 Apr 185% Mar 435 Apr	15 July 62¼ June 70½ Jan
Shenandoah Corp— \$3 conv pref25 Sherwin Williams com25	19 40¼	1834 19 38 4136	300 1,375	12% May 12% Mar	26¼ July 45 July 97¾ July	Hamilton Gas com v t c_1 Illinois P & L \$6 pref* Internat Hydro-Elec— \$3.50 pref new*		2472 2472	25 300 50	50 July 18 Jan 1814 Apr	50 July 16 June 34% Jan
6% preferred AA100 Singer Mfg100 Amer dep rcts Southern Corp common*		95¼ 95¼ 140 140 2½ 2½ 2½ 2½	10 30 100 150	50 May 90 Mar 11/6 Jan 34 Jan	97% July 175½ July e3¼ July 2% May	Class B1		24 26¼ 2 2¼ 15% 1¾	625 2,100 500	22 July 14 Feb 14 Feb	27 July 3½ June 3 June
Spanish & Gen Corp— Amdeprecforord bearer£1 Stahl-Meyer com———————— Standard Cap & Seal ————5		9 ₁₆ 9 ₁₆ 7 7 29 29	100 100 100	916 Aug 2½ Apr 17½ Apr	11% July 14 June 29% June	Long Island Ltg— Common 7% preferred 50 6% B pref 100	10½ 70½	9¾ 11¼ 70 71	3,000 130	10 May 59 Apr	16 June 82½ Feb
Standard Investing Corp— \$5½ cum conv pref——* Starrett Corporation——1 6% pref———10	136	20 20 1¼ 1½ 2⅓ 3	100 600 200	6 Feb	28 July 2% June	Marconi Wirel T of Can* Mass Util Assoc v t c*	2¾ 2¼	57 57 25% 23% 214 214 412 434	8,700 100	48¼ Apr 1% Apr 1% May	74 Jan 3½ July 3½ June
Stein Cosmetics com* Sterling Prod10 Sterling Prod10 **Telescope (John B) com **	563%	1¼ 1¼ 56 58 17 18	200 2,000 50	716 Apr 34 Feb 56 Aug 878 Feb	3¼ July 63 July 20 July	Memphis Nat Gas5 Middle West Util com* \$6 conv pref A w w* National P & L \$6 pref*	716	41/2 43/4	200 5,000 200 500	2½ Feb ¼ Jan ¼ Apr 34 Apr	3½ June 6½ May ¾ May 3¾ June 72½ June
Stroock (S) & Co ** Stuts Motor Car ** Sullivan Machinery ** Swift & Co ** Swift Internacional ** 15	141/4	7½ 7½ 14 14½ 11 11 17¼ 19¾	100 700 25 10,300	2½ Apr 8¼ Feb 4¼ Mar 7 Feb	10½ July 20 July 12½ July 24¾ July	New England Pow Assn— \$6 preferred ** New Engl Pub Serv—	561/4	551/4 57	240	261/2 Apr	621/2 July
Swift Internacional15 Tastyeast Inc class A* Technicolor Inc com*	11/4	23¼ 26 '1 1¾ 7½ 8¼	2,600 10,900 700	12¼ Feb	24¾ July 32¾ June 2½ July 10¾ May	N Y Steam Corp com* N Y Telep 61/2% pref100 N Y Water Serv 6% pf. 100	11614	33 33 116¼ 116¼ 23½ 23½	100 100 25 25	22½ Feb 33 Aug 109¼ Apr 16 Jan	32¾ June 45 Jan 119 July 25¼ July
Tobacco Products Export.* Transcont Air Trans*	4	1 1 1 3 4 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	1,500 1,500	14 Jan 234 Jan 114 Mar	134 June 614 May 314 June	Common 15 Class A opt warrant Class C opt warr	97/8	9 10 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4,600 3,000 400	8½ Mar in Apr ½ Feb	16% Jan 2 June 3% June
Common 1 Tri-Continental warrants 2 Triplex Safety Glass 2 Amer dep rec for ord reg		2% 2% 13¼ 13¼	100	3% Apr 5% Feb	4¾ July	Nor Amer Lt & Pow com 50 Nor States Pow com A_100 Oklahoma Nat Gas pref 100	616	37 38 6¼ 6½	900 100	2 Apr 2314 Apr	8 June 5316 July
Tubize Chatillon Corp1 Class A	5	14¼ 20¾ 27¼ 27½ 3¾ 5¼	4,400 200 1,000 1,800	2 Apr 814 Mar 114 Jan	28¼ June 46½ June 9¼ June 14 June	Pacific G & E 6% 1st pf 25 Pa Water & Power Co* Philadelphia Co com* Puget Sound P & L	23	22 1/8 23 1/2 53 1/2 55 1/2	2,200 300 400	21¼ Apr 39 Apr 25 Mar	8½ May 25¾ Jan 60 Mar 17¼ June
United Carr Fastener com United Drug United Dry Docks United Founders	101/8	6¼ 6½ 9¼ 10⅓ 2⅓ 3¾ 1¾ 2¼	1,800 700 1,600 3,300 12,900	146 May 146 Feb 914 Aug 146 Mar 34 Apr	6½ July 10% July 3½ June	Puget Sound P & L— \$5 preferred. * \$6 preferred. * Ry & Lt Secur com. * Shawinigan Wat & Pow. * Sou Call Edison.	111/2	20½ 22 13 14½ 11½ 11½ 17% 17%	180 70 25 100	12 Apr 8 Mar 5½ Apr 8 Feb	28 June 21¼ June 14¼ June 20¼ July
United Milk Prod com* United N J RR & Canalloo United Molasses Co— Am dep rcts ord ref_£1		6 6 202 202	25 10 12,600	1% June 199 June	6¼ July 202 Aug	Sau Calif Edison	a21 5/8	36½ 36½ 25½ 25½ a21¾ a21¾	25 700 200	32½ June 22¾ Apr 18¼ May 17¼ Mar	37 July 27 Jan
and dep rets ord ref_£1	(3	3 3 %	12,000	138 Lepi	5% July	1 55% preferred C	1 1934	1934 2034	2,200	1716 Mar	2214 Jan

Public Utilities	Friday Last Sale	Veek's Range	Saies for Veek.	Range Stac	e Jan. 1.		Friday Last Sale	Week's		Sales for Week.	Rang	re Sinc	ce Jan.	1,
Southern Nat Gas com* Standard P & L com B*	Price.	Low. High. 8	200 100	116 Mar 2½ May	1 June 15¾ May	Bonds (Continued)— Appalachian Power 5s_1941 Deb 6s2024	Price.	Low. 1033/8 81	High. 103 78 82	2,000 7,000	94 63	Apr Apr	High 105 851/8	Feb
Preferred Tampa Electric Co* Union Gas of Canada* United Corp warrants	478	41 43½ 28 28¼ 4½ 5½ 3¼ 3½	150 200 600 1,700	16 Apr 1914 Apr 134 Apr 134 Mar	50 July 32 June 71% July 614 June	Arkansas Pr & Lt 5s. 1956 Associated Elec 4½s1953 Associated Gas & El Co— Conv deb 5½s1938	2234	771/8 34	2234	54,000 166,000 80,000	62 251/4 13	Apr Apr Mar	90 % 47 % 26 %	Jan Jan July
United Gas Corp com	34¾ 1¾	33¼ 35½ 1½ 1¾ 4% 5¾	16,400 1,100 2,900 4,800	11% Feb 13 Feb 14 Feb 2 Mar	6¼ July 45 July 1¾ June 9¾ June	Conv deb 4 1/4s 1949 Conv deb 5s 1950 Deb 5s 1968 Conv deb 5 1/4s 1977	18¾ 20¼ 20 23	18¼ 20 19¼ 20½	$21\frac{14}{20\frac{1}{2}}$ 23	207,000 112,000 161,000 32,000	111/4 13/4 13 16	Mar Mar Mar Mar	26½ 28 27 35¾	Jan Jan Jan Jan
\$6 conv 1st pref* U S Elec Pow with warr_1 Utah P & L \$7 pref* Util Pow & Lt new com_1	24 11/8 26	22 24 1½ 1½ 26 26 1½ 2	1,000 600 100 2,700	8¼ Apr 1½ June 20 Mar 1% Aug	41½ June 1½ June 42 June 2¾ Aug	Assoc Rayon 58 1950 Assoc T & T deb 51/48 A '55 Assoc Telep Util 51/48, 1944	41 42½ 15¾	41 42½ 15½ 21	44 45½ 16¾ 21	134,000 76,000 69,000 2,000	33 15 5 11	Apr Feb Mar Apr	52 471/2 241/3 531/2	Jan July Jan Jan
Class B v t c new1 7% pref100 Western Pow 7% pref100		16 16 80 80	200 100 50	4 Aug 5% Apr 74 Mar	4½ July 27¼ June 85 July	6% notes 1933 Atlas Plywood 5½s 1943 Baldwin Loco Wks 5½s '33 6s with warr 1938 6s without warr 1938	114½ 76½	50 106 76	50 116¼ 82¼	1,000 623,000 423,000	27 102 70	Mar July July	53 116¼	June Aug Aug
Former Standard Oil Subsidiaries— Chesebrough Mfg25 Humble Oil & Ref25	751/2	105 106½ 69¾ 76	100 2,700	71 Apr 40 Mar	115 June 88 June	Balt & Ohio 5s ser F_1996 Bell Telep of Canada— 1st M 5s series A_1955	70½ 100	68 991/8	70½ 100	46,000 91,000	32 87	Feb Feb	73½ 100¾	1000
Imperial Oil (Can) coup* Registered* Indiana Pipe Line10 National Transit12.50	131/4 123/4	12% 13¼ 12¾ 13 6 6 8 8⅓	2,700 300 100 400	6½ Mar 6½ Apr 3½ Feb 5½ Apr	15¼ July 15 July 8 June 10 May	1st M 5s series B1957 1st M 5s ser C1960 Bethlehem Steel 6s1998 Binghamton L H & P 5s '46	99%	109%	94	10,000	87	Apr Mar May Apr	100 1001/8	Jan Jan June Jan
N Y Transit	161/6	4 4 5 5 3½ 3½ 16½ 16¾	100 100 100 1,300	3 Feb 4¼ Apr 1¼ Feb 11 Feb	4% July 6% June 4 June 22% July	Birmingham Elec 4½s 1968 Birmingham Gas 5s1959 Broad River Pwr 5s A_1954 Buffalo Gen Elec 5s1956	67¾ 53¾	42½ 105¾	$59\frac{34}{42\frac{1}{2}}$ $105\frac{1}{2}$	12,000 $12,000$ $2,000$ $3,000$	2734	May Feb Apr Mar	80 66 48 14 106 1/2	Jan July Jan Jan
Standard Oil (Indiana) _ 25 Standard Oil (Ky) 10 Standard Oil (Ohio) com 25	x297/8	27¾ 30¾ 15¾ 17 31¼ 33¼	13,500 1,900 250	17 Mar 814 Mar 1514 Mar	33% July 19% July 41 July	5s1939 Canadian Nat Ry 7s1935 Canada Northern Pr 5s '53	100%	105% 100% a75	105 1/8 101 a75	4,000 5,000 7,000	98 59	Feb Apr Mar	1071/2	Jan
Other Oil Stocks— Amer Maracaibo Co1 Arkansas Nat Gas com2 Common class A	176	21/8 21/4 13/4 2	10,000 800 5,200	116 Mar 116 Feb 21 Mar	2% July 5½ June 4 June	Canadian Pac Ry 6s. 1942 Capital Administration— 5s without warr1953 Carolina Pr & Lt 5s1956	721/8	78 721/8	78¼ 75	3,000 39,000	67¼ 54	Apr Apr	80 7934	July
Preferred 100 Carlb Syndicate 250 Rights Colon Oil Corp com 100	23/4	2½ 2½ 2½	100 54,300 77,900 12,300	2 Feb 14 Feb 164 Aug 14 Feb	4¾ June 7¾ July ⁵ 16 July 4 July	Caterpi'lar Tractor 5s. 1935 Cedar Rapids M & P 5s '53 Cent Arizona L & P 5s. 1960 Central German Power—		99 981/8 89	891/2	11,000 4,300 4,000	8634 7734	Mar Mar Apr	991/8 100 931/4	Aug Aug Apr
Columbia Oil & Gas vtc Consol Royalty Oil Co Cosden Oil Co Ctfs of deposit	4	1½ 1¾ 2¼ 2¼ 3½ 4	3,100 100 1,700	1 Jan 1 Jan 11/4 Jan	2½ June 2½ May 6¾ June	Part ctfs 6s1934 Cent Illinois Light 5s_1943 Central Ill Pub Service— 5s series E1956	7434	104 74	39¾ 104 76	3,000 1,000 7,000	98¾ 52	Aug June Apr	643/8 105 80	Jan Jan July
Creole Petroleum Crown Cent Petrolcom Darby Petroleum new	1 3/8 5 43/4	78 1 414 414	14,000 400 200	4¾ May ¾ Feb 5¾ July	8% July 1½ July 6¼ July	1st & ref 4½s ser F_1967 5s series G1968 4½s series H1981 Cent Maine Pow 5s D 1955		68¾ 73¼ 69¾ 95 69¼	71 7434 7032 95	72,000 27,000 16,000 3,000	52 48 85	Apr Apr Apr May	74½ 78 73 101	July Jan Jan Jan
Guif Oil Corp of Penna_28 Indian Terr Illum Oil— Non-vot class A International Petroleum_4	3½ 16%	45½ 50% 3½ 3½ 16½ 17 1½ 1½	3,900 100 2,800 400	24 Mar 114 Jan 2814 Feb % Jan	7 June 19% July 2 June	Cent Ohio Lt & Pow 5s_'50 Cent Power 5s ser D_1957 Cent Pow & Lt 1st 5s_1956 Cent Pub Serv 5 1/2s1949	5434	69 53 234	71¼ 73 58	4,000 3,000 90,000 4,000	53¼ 49 42	Apr Apr	76 75 67	Jan Jan Jan
Kirby Petroleum	1116	1¼ 1¼ 1116 1316 9 978 4½ 4¾	1,700 2,200 500	1/8 Apr 434 Apr 1 Feb	1½ June 11½ June 11½ June 5½ July	With warrants Without warrants Cent States Elec 5s. 1948 Deb 51/48 Sept 15 1954		234 46 571/8	234 47 48	1,000 62,000 67,000	11/4 273/4	Jan Apr	56	June Mar July
Class A v t c		2 2 34 78 34 78 34 36 476 536	200 300 100 1,700	¾ Jan ¼ Jan ½ Jan 2½ Jan	4 June 1½ June 1½ July	With warrants	47 5% 45 14 76 14	4434 75 92 5738	46 1/8 76 1/2 92 1/8 58	56,000 52,000 3,000 2,000	28 23 14 58 14 74 23 14	Apr Apr Apr Apr Jan	561/2 54 841/4 e94	July Jan Jan
Mountain Producers 10 National Fuel Gas New Bradford Oil Co 22 Nor European Oil com 2		15% 15% 1% 1% 1% 1%	400 400 600	10 Feb ½ Jan ¹16 Jan	6½ June 20 May 1¾ June ¾ Feb	Chic Rys 5s etfs1927 Cincinnati St Ry 5½s_1952 Cittles Service 5s1966	59%	58¾ 54½ 33¾	60¾ 59 34¼	53,000 9,000 20,000	4116	Mar May Mar	6634	June
Pantepec Oil of VenezPetroleum Corp of Amer—Stock purchase warrProducers Royalty	316		27,800 6,700 1,700	1/8 Mar 1/8 Jan 1/16 Ma)	3% July % June 1% June	Conv deb 5s1950 Cities Service Gas 5 1/48 '42 Cities Serv Gas Pipe L '43 Cities Serv P & L 5 1/48 1952	34% 56% 65	34 1/8 56 65 35 1/8		336,000 40,000 9,000 80,000	24 14 24 34 42 54 25	Mar Feb Jan Apr	45½ 67 78½	May May July June June
Pure Oil Co 6% pref100 Reiter Foster Oil2 Richfield Oil pref2 Root Ref pr pref new10	0 40½ 1 1	39¼ 40½ 1 1 1 1 6 6	320 400 700 200	21 Apr 14 Apr 14 Jan 3½ May	49% July 1% July 21/4 June 8 July	51/s 1949 Cleve Elec III 1st 5s 1939 5s series A 1954 5s series B 1961	36 1/8 105	35% 105 107¼	37 105¼	19,000 26,000 1,000	25¼ 11¾ 102¾	Apr	43½ e107½ 108¼ 110	June
Salt Creek Prod Assn. 10 Southland Royalty Co Sunray Oil Texon Oil & Land Co	0 6 5 434 5 1	5% 6%	1,200 1,200 1,500 300	3 Feb 3½ Feb ½ Jan 6½ Apr ½ Jan	9¼ June 6¼ June 1½ June 13¼ May 1½ June	Commerz und Privat Bank 5½s1937 Commonwealth Edison— lst M 5s series A 1953	4914	471/2	491/2	44,000		June	68%	
Mining— Bunker Hill & Sullivan—10	0 37	34 1	400	1416 Jan	47% July	1st M 5s series B1954 1st 41/4s series C1956 1st M 41/4s series D 1957	9734	102¼ 103 96½ 96 96¾	96%	39,000	92 28314 8314	Apr Apr Apr	105 1/4 102 1/4 101 1/4 101	Jan Jan Jan Jan
Consol Copper Mines Cresson Consol G M Cusi Mexican Mining50 Evans Wallower Lead com	5 1½ 1 916 c	1116 78	900 3,700 2,100 200	Apr in Jan Man Feb	2¼ June ½ June 1½ June 1½ June	4 ½s series E 1960 1st M 4s series F 1981 5 ½s series G 1962 Com'wealth Subsid 5 ½s '48 Community Pr & Lt 5s 1957	81	8638 10434 7934 4934	87 3/8 104 3/4 81 3/2 51 3/2	164,000 49,000 63,000 45,000	7434 95 57 3634	Apr Apr Apr Apr		Jan Jan Jan June
Falcon Lead Mines Goldfield Consol Mines_1 Hollinger Consol G M Hud Bay Min & Smelt	1 318 0 x 14 5 9 14 • 9 5%	87% 914 91% 1014	1,700 8,600 1,200 7,500	116 Jan 514 Jan 214 Jan	1816 July 10% July 12% July	Connecticut Light & Power 5½s series B 1954 4½s series C 1956 55 series D 1962 Conn River Pow 58 A 1952 Consol C E Light B 4425 Consol C E Light B 4425		1081/2	1081/2	1,000	102% 97¼	Mar		Jan Feb Feb
Warrants Kerr Lake Mines Kirkland Lake G M Ltd	1 8 3 4 34 1	8 8 % 3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 3	1,700 2,300 100 200	8 July 2½ Aug ¼ Jan ¼ Jan 25¼ Mar	11 July 4% July 1% June 1% Feb 47 July	Conn River Pow 5s A 1952 Consol G, E L & P 4½s '35 Consol Gas(Balt City)5s'39 Gen mtge 4½s1954 Consol Gas El Lt & P (Balt	105	102 105	$100\frac{1}{2}$ $103\frac{1}{8}$ $105\frac{1}{2}$ $105\frac{3}{4}$	73,000 17,000 4,000 4,000	89 99 1/4 102 1/2	May Mar	100½ 104¼ 108½ 107¾	Aug Feb Jan Jan
Mohawk Mining Co2 New Jersey Zinc2	1 41½ 5 51¼	39 42 8¼ 8¼ 50 52¾	3,300 400 1,700	8 Apr 261/8 Mar	47 July 12 June 60% July 49% July	Consol Gas El Lt & P (Bait 4 1/4 s series G 1969 4 1/4 s series H 1970 1st ref s f 4s 1981 Consol Gas Util Co	1051/8	105 1/8 105 1/4 99 1/4	1051/s 1051/2 993/4	16,000 17,000 53,000	98 95 14 89	Apr May May	106 1071/4 100	Jan Jan Aug
Newmont Mining Corp. 1 Nipissing Mines Ohio Copper Co Ploneer Gold Mines Ltd	5 2 1/8 1 510 1 12	2 1/4 2 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	3,900 2,700 4,200 13,500	11½ Mar 1 Jan 114 Jan 3½ Jan	4 July % June 15% July	Deb 6 1/28 with warr 1943 Consumers Pow 4 1/2 1958	13 1021/2	13	14 10256	33,000 5,000 53,000	9016	Jan Apr Apr	16 104¾	July July Jan
Premier Gold Mining Roan Antelope Copper St Anthony Gold Mines Shattuck Denn Mining So Amer Gold & Plat	235/8	31/4 3/8	3,600 1,500 9,900 400	716 Apr 716 Mar 110 Jan 118 Feb 58 Mar	1 June 4 June	1st & ref 5s		100	105½ 56¼ 100¾ 75% 88	102,000	37 92 7½		65½ 100½ 11	July
Standard Silver Lead Teck-Hughes Mines United Verde Extension 50	1 576 1 576 1 434	534 6	400 4,200 2,600 2,700	3¼ Feb 1% Mar	2% July 3 Apr 71 July 6 June	Crane Co 5sAug 1 1940 Crucible Steel deb 5s.1940 Cuban Telep 7½s1941 Cudahy Pack deb 5½s 1937		75 78 9814	75½ 79 99¼	6,000 7,000 45,000	25 55½ 87	Apr Apr Apr Mar	81 100%	July
Utah Apex Mining Co Walker Mining Wenden Copper Mining Wright-Hargreaves Ltd	1 676	1 1 1 65% 7 ¹ 4	300 500 2,900 20,100	3% Jan 3% Jan 111 Jan 3% Jan	716 Jun 71/2 July	Cumber 'd Co P&L 4½8'56 Dallas Pow & Lt 6s A_1949	883/2	106	105 88½ 106½	15,000	100	Apr Apr	105 91% 108%	Jan
Bonds— Alabama Power Co— 1st & ref 5s194			\$ 19,000			58 series C 1952 Dayton Pow & Lt 58 1941 Del Elec Power 5 48 1959 Denver Gas & Elec 58 1949	841/4	841/8 993/4	105¼ 84¾ 100	13,000 2,000	99 60 9634		851/2	Jan June Jan July
1st & ref 5s	6 8 75¾	86¾ 87 81¾ 83 82½ 82½ 75 76 72¼ 74	7,000 2,000 15,000 33,000	661 Apr 61 Apr 581/2 Apr	97 Jan 95 Jan 89¼ Jan	Derby Gas & Elec 5s 1946 Det City Gas 6s ser A 1947 5s 1st series B 1950 Detroit & Intl Bridge—	95 81	7918 9412 81	95½ 83½	16,000	75	May Mar May	91	Jan Jan June
Aluminum Ltd deb 5s_194 Amer & Com'wealths Poy	8 74 W	96 98 73½ 74¾	122,000 27,000 12,000	80 Apr	99 Jan	6½8		90½ 90½ 96	2	7,000 1,000	70	Jan Apr May	3	June July
Conv deb 6s	3 3 7 32 ³ / ₄	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 2,000 65,000 54,000	1¼ June 3 Mar z12¾ Apr	8 Jan e8 Jan 40 July	Eastern Util Assoc 5s_1935 Eastern Utilities Invest— 5s with warrants1954 Edison Elec III (Boston)— 2-year 5s_1934	1814	1814	1814	1,000	934	Feb	23	Jan
Am Gas & Pow deb 6s. 202 Am Gas & Pow deb 6s. 193 Secured deb 5s195 Am Pow & Lt deb 6s201 Am Radiat deb 4½s. 194	9 3 3014 6 6374	363/8 373/2 303/4 32 603/4 643/4	26,000 29,000 49,000 14,000	13 Apr	42 July 37½ July 73¾ July	2-year 5s	102 14	10134 4734 5838	102¼ 49 63½	49,000	951/2 21 37	Apr Apr Apr Apr	10334 59 67	Jan July July
Am Roll Mill deb 5s_ 194 4 1/2 notes_ Nov 193 Amer Seating conv 6s_ 193	8 74 3 100 %	71 74 98 1021/8 1 491/4 50	30.000	33 Apr 45 Apr	81 July 105 July 51 July	Empire Oil & Ref 5 1/28 1942 Ercole Morelli El 6 1/28 1953 With warrants Erie Lighting 58 1965 European Elec 6 1/28 1965	731/4		a77	7,000	63	June May		
Amer Thread 51/2s 193 Appalachian El Pr 5s 195	8 91	901/2 913/4	66,000	71 16 Apr	97 ¼ Jan	Without warrants	1	74%	74%	2,000	60	Mar	76	Aug

	Friday	III/aakta E	Sales				Friday	lw.av. r	Sales	D	. In the
Bonds (Continued)—	Sale Price.	Week's Range of Prices. Low. High.	for Week.	Low.	High.	Bonds (Continued)—	Last Sale Frice	Week's Range of Prices. Low. High.	for Week.	Low.	High.
European Mtge Inv 7s C'67 Fairbanks Morse deb 5s. 42 Farmers Nat Mtge 7s. 1963 Federal Water Serv 5 ½ s'54 Finland Residential Mtge Banks 6s1961		36½ 38 70 71½ 45 45¼ 32 33 68¾ 69½	14,000 16,000 2,000 53,000	23 A1 46 A1 24 M2 18 A1	or 72½ Ju ar 45½ A or 43 Ju	6s series A	98 40	101 101½ 97½ 98 39 41¾ 50 50½	4,000 7,000 58,000	99 Mar 89½ May 20 Apr 47 Apr	102¼ Jan 102 Feb 53 July 55 July
Firestone Cot Mills 5s. 48 Firestone Tire & Rub 5s 42 First Bohemian Glass 7s 57 Fisk Rubber 5 1/28 1931	92	881/4 89 911/4 92 62 62 551/4 551/4	24.000 25,000 2,000 1,000	68 Ma 71 A1 60 Ja 37 Ma	89½ Ju or 92½ Ju o 65¼ J	y Mass Gas Co— Sink fund deb 5s_1955 n 51/s1946	851/2	84½ 85½ 88 89	7,000 10,000	7114 Apr 75 Apr	94¼ Jan 99 Jan
Fla Power Corp 51/8 1979 Florida Power & Lt 5s 1954 Gary El & Gas 5s ser A 1934	65 64¾ 56	65 67¾ 64¾ 67¼ 56 59	16.000 126,000 23,000	44 At 48 Mi	or 74 Ju 70% Ju ar 72 J	y 6s with warrants1943 y Memphis Power & Lt 5s '48 Metropolitan Edison— 4s series E1971	981/2	a42 43 98½ 100 77½ 78	9,000 10,000 5,000	81 Apr 81 May 68 Apr	47 July 103 Jan 86 Jan
Gatineau Power 1st 5s 1956 Deb gold 6s June 15 1941 Deb 6s series B1941 General Bronze 6s1940 Gen Motors Accept Corp—	76½ 66¾ 72	76 77 663 6714 67 67 7114 72	77,000 21,000 6,000 22,000	59¼ A ₁ 39 M: 39 M: z43½ A ₁	r 72¾ Ju r 73 Ju r z73½ Ju	Middle Sts Petrol 6½s '45 y Middle West Utilities—	131/	88 89½ 48 48 13½ 13¾ 14 14½	15,000 2,000 13,000 14,000	79 Apr 27¼ Mar 3¼ Mar 3¼ Mar	971% Feb 60 July 18 July 18 July
5% serial notes1934 5% serial notes1936 Gen Pub Serv 5s1953 Gen Pub Util 6½8 A 1956	341/4	103½ 103½ 103½ 103% 68 69 33¼ 34½	1,000 9,000 2,000 22,000	60 Ju 12 M	ur 104% Ju y 75 Ju ur 38 Ju	5s ctfs of deposit1934 by 5s ctfs of deposit1935 ctfs of deposit1935 Milwaukee Gas Lt 4½s '67 de Minneap Gas Lt 4½s .1950	13½ 14½ 102	13½ 14½ 13½ 14½ 102 102¼ 82¼ 83½	18,000 16,000 10,000 16,000	3½ Mar 4½ Mar 91 Apr 72½ Apr	18 July 18 July 10214 Aug 90 Jan
2-yr conv 6½s1933 Gen Refractories 6s1938 Gen Vending Corp 6s_1937 Gen Wat W & & El 5s 1943 Georgia Power ref 5s_1967	107 10½ 53¾	46 46½ 104¼ 107¾ 5½ 10½ 53 54½ 76½ 78	7,000 78,000 14,000 39,000 157,000	17½ M: 103 Ju 2 Ms 38½ M: 60 A;	y 108½ A y 10½ A ar 60 M	Minn P & L 4½s1978	76 79	102% 102% 74% 78 79 79 64 65	5,000 21,000 2,000 22,000	100 Mar 57 Apr 66 Apr 44 Apr	103% Feb 81 Jan 87 Jan 7314 Jan
Georgia Pow & Lt 5s_1978 Gesfurel deb 6s_1953 Without warrants_1954 Gillette Safety Razor 5s '40	61 48 951/4	61 61 46 48 95 95%	4,000 22,000 18,000	40 Ar 31¼ Jur 89 Ar	or 70% June 69% June 102 F	Miss Pow & Lt 5s1957 Miss River Pow 1st 5s_1951 Missouri Pow & Lt 5½8 '55 Missouri Public Serv 5s '47	71¾ 104½ 93 55	71 72 103¾ 104½ 93 94 54 55	11,000 10,000 3,000 3,000	50 Apr 98 May 79 Apr 37% Apr	83 Jan 10514 Jan 93 July 65 Jan
Glen Alden Coal 4s1965 Glidden Co 51/4s1935 Gobel (Adolf) 61/4s1935 With warrants	84	92 93 84 86½	80,000 8,000 113,000	45 A1 75 A1 55 A1 94 A	or 93½ Ju	Mont-Dak Pow 5½s'34 Montreal L H & P Con—	76	72¾ 76 48 48¾ 99¾ 100	15,000 3,000 74,000	48 Apr 27 Apr 84 Feb	76 Jan 50 June 100% July
Grand Trunk West 4s_1950 Great Nor Pow 5s1935 Great Western Power 5s' 46 Guardian Investors 5s 1948	10032	100% 101 68 69½ 100% 100½ 103% 104 45 46	7,000 8,000 31,000 6,000 6,000	94 A 50 A 89 A 93 Ma 2614 A	or 69¾ Ju or 101 J y 106¼ J or 50 Ju	5s series B1970 Munson S S Line 6 1/2s_1937 With warrants	9916	98 99½ 20 22¾	16,000 42,000	82 Feb 8 Feb	100% July 31 July
Gulf Oil of Pa 5s1937 5s1947 Gulf State Util 5s1956 4½s series B1961	10136	101¼ 102⅓ 101 102 79 81¼ 77 78⅓	50,000 43,000 24,000 6,000	92 Ar 92 Mr 50 Ar 53 Ar	or 1021/4 Ju 102 A or 82 J or 781/2 A	Narragansett Elec 5s A '57 5s series B	102¾ 775% 66¾	102 1/8 103 102 3/4 103 99 3/8 100 77 1/8 78 1/2 65 5/8 66 3/8	35,000 5,000 6,000 17,000 32,000	94½ May 96 Apr 98½ Jan 50 Mar 41 Mar	103¼ Jan e103 Jan 101 Jan 85 Jan 74 Jan
Hackensack Water 5s. 1938 5s series A	1 101 34 66 38	103 % 103 % 101 ¼ 102 % 66 68 ½ 77 78 % 48 ½ 48 ½	2,000 22,000 17,000 10,000 1,000	96 M 90¾ A 49 M 62¼ A 43 A	or 103% A ar 72% Ju or 86% J	Certificates of deposit National Tea 5s1935 Nebraska Power 41/4s.1981	16%	15½ 17½ 97¼ 98⅓ 101 101	68,000 11,000 3,000 2,000	111/8 Apr 833/4 Jan 88 May 80 Apr	23¼ Jan 98% July 102% July 98½ Jan
Hanna (M A) 6s1934 Hood Rubber 7s1936 5½s1936 Houston Gulf Gas—	101	101 101½ 70 70 61½ 61¾	15,000 1,000 15,000	92 Ja 44 Fe 31½ Ma	n 101% Ju b 78 Ju ar 68 Ju	y Ne'sner Bros Realty 6s '48 y Nevada-Callí Elec 5s .1956 y New Amsterdam Gas 5s '48 N E Gas & El Assn 5s .1947	46 6614 98 53	92 92 46 46¼ 65¼ 66¾ 98 99½ 51 53¼	5,000 47,000 7,000 49,000	17 Apr 47% Apr 89 Apr 37 Apr	50 July 76¾ July 102½ Jan 59¾ June
61/48 with warr1943 1st 6s1943 Hous L & P 1st 41/48 E 1981 1st & ref 41/48 ser D 1978 58 series A1953	57 931/2	$ \begin{vmatrix} 42 & 44 \\ 56 \% & 58 \\ 93 \% & 94 \\ 93 & 93 \% \\ 101 & 102 \end{vmatrix} $	11,000 15,000 32,000 6,000	21 1/4 Mr 31 1/4 Mr 79 1/4 Ar 78 1/4 Ar	or 9614 June 961	Conv deb 5s 1948 Conv deb 5s 1950 In New Eng Pow Assn 5s 1948 In Debenture 5½s 1954	53½ 52½ 63 65¼	52½ 53½ 52¼ 53½ 63 65½ 64¼ 67½	13,000 68,000 57,000 82,000	38¼ Apr 37% Apr 35¼ Mar 40 Mar 40 Apr	60 Jan 59% Jan 68% June 72% June
Hudson Bay M & S 5s_1935 Hungarian-Ital Bk 6½s'63 Hydrau Pow (Niag Falls) Ref & impt 5s1951	112	101 102 109 112 54½ 54½ 105 105	11,000 13,000 1,000	88 Mg 77 Mg 35½ Fe	120 Ju	y 68 series A 1949 y N Y & Foreign Investing 5½ s with warr 1948 n N Y Penna & Ohio 4½ 35	381/2	53 55 38½ 38½ 62 62 98 98½	12,000 2,000 5,000 24,000	40 Apr 25½ Apr 60 May 88 Apr	65 Jan 4914 Jan 7814 Mar 9834 Aug
Hygrade Food Products— 6s series A1949 Idaho Power 5s1947 Illinois Central RR 4½s '34		60 60 1003 1003	5,000 2,000	41 A	у 102% Ј	N Y P&L Corp 1st 4½s '67 N Y State G & E 4½s 1980 5½s	9434	94¼ 95 77 78 88¼ 88½ 94 94¼	78,000 25,000 3,000 10,000	82 Apr 6814 Apr 80 Apr 82 Apr	99 Jan 91½ Jan 105 Jan 97½ Jan
Ill Northern Util 5s1957 Ill Pow & L 1st 6s ser A '53 1st & ref 5½s ser B 1954 1st & ref 5s ser C1956	70 6434 64	75½ 79¾ 97 97¾ 68¼ 72½ 64½ 68½ 63½ 65½	58,000 4,000 51,000 28,000 85,000	33 A 85 Ma 52 A 50 A 4514 A	y 100 % F or 77 1/4 Ju or 74 Ju	y Niagara Falls Pow 6s_1950	1071/2	104% 104%			105 Feb 10814 Jan 106 Jan 6714 July
S f deb 5½s_May 1957 Independent Oil&Gas 6s'39 Indiana Electric Corp— 6s series A 1947 6½s series B 1953		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	22,000 4,000 1,000 1,000	38 A1 84½ M	or 60 1/2 Ju or 91 F	n No American Lt & Pow— y 5s.————————————————————————————————————	100	100 100 94 94 91 91	5,000 8,000 1,000	861/2 Apr 74 Apr 68 May	100 July 94 Aug 91 Jan
Indiana Hydro-Elec 5s '58 Indiana & Mich Elec- 1st & ref 5s	6314	62¾ 68 63¼ 63¼ 95¾ 96¾	13,000 1,000 2,000	48¼ A 49 Ms	or z78½ J. 76 J.		92%	42 43 % 34 ½ 34 ½ 92 ½ 93 75 77 ½	34,000 3,000 4,000 20,000	21¼ Apr 22 May 78½ May 59½ Apr	47¾ July 43 July 102¾ Feb 90¼ Feb
5s	101 31 30¼ 74	100¾ 101¼ 30 31¾ 30⅓ 34 74 74¼	17,000 28,000 16,000 11,000	94 Ma 1214 A 14 A 65 A	or 40½ Ju or 44 Ju or 83% J	58 series D 1969 51/48 series E 1970 19 Nor Ohio Pow & Lt 51/48 51 10 No States Pr 51/4 % notes 40	76 9834 92	74¼ 77¼ 70½ 72 98½ 99 91 92	28,000 10,000 9,000 13,000	59 Apr 54 Apr 80 Apr 70 Mar	91 Feb 85½ Jan 103¼ Jan 96 July
Intercontinents Pow 6s1948 With warrants Without warrants International Power Sec	93	92% 93½ a3% 4¼ 3 3	7,000 7,000 10,000	731/4 A	n 10 Ju	North'n Texas Util 7s 1935 ne N'western Elect 6s1935	881/2	98 981/4	48,000 2,000 13,000 4,000 8,000	75 Apr 83¾ June 77⅓ June 11 Feb 55 Apr	97¼ Jan 99¼ July 93 Jan 16¾ July 75½ July
Secured 6 1/2s ser C. 1955 7s series E. 1957 7s series F. 1952 International Salt 5s. 1951 International Sec 5s. 1947	881/2	80 82 88 88 80½ 81½ 88 88½	12,000 1,000 12,000 7,000 12,000	74 Ju 74 Ju 70 Ms 7414 Ms	y 96 Jay 90 Jar 8934 Ju	oblo Edison 1st 5s1960 Oblo Edison 1st 5s1960 Dollo Power 1st 5s B1952	97 92	96 97 3% 91 34 92 3% 102 103	9,000 58,000 31,000	85 Apr 73 Apr 90⅓ May	101½ Feb 98 Jan 104¼ Jan
Interstate Ir & Steel 5½8'46 Interstate Power 5s1957 Debenture 6s1952 Interstate Public Service—	63 531/2 45	57 58 63 65¼ 53 56½ 43½ 47	5,000 147,000 19,000	40 M; 21 A; 3814 A; 2014 A;	or 64 Ju or 53½ Ju	Ohio Public Service Co-	89	81 82 84 87	28,000 15,000 15,000 88,000	81 Apr 64 Mar 70 Apr 7014 Apr	99½ Jan 89½ Jan 90 Jan 91½ Jan
5s series D1956 4 1/4s series F1958 Invest Co of Am 5s1947 Without warrants	58	66 68¼ 58 62½ 75¼ 75¼	14,000 22,000 1,000	4614 A1 45 A1	or 72 Jun 76½ Jun	os deb series A 1940 Okla Pow & Water 5s_1948 Pacific Gas & El Co— Ist 6s series B 1941		74½ 74½ 55 55	1,000 2,000 23,000	63 Mar 35 Mar 101 Mar	83½ July 63 July 112¼ Jan
5s series B1961 Iowa Pow & Lt 4½s_1958 Iowa Pub Serv 5s1957 Iowa Ry & Lt 5½s A_1945	79 91½	79 80¼ 79 79 90 91½ 80 80 84½ 85	25,000 6,000 18,000 5,000 2,000	63 An 6314 Ma 74 Ma 6014 An 75 Ma	y 84 1/2 J	18	1023/8 983/4 973/4	97½ 103½ 97½ 98½	39,000 7,000 62,000 96,000 2,000	981/4 Apr 941/4 May 861/4 Apr 86 Mar 103 May	106% Jan 105% Jan 101% Jan 101% Jan 108% Feb
Italian Superpower of Dei Debs 6s without war '63 Jacksonville Gas 5s1942 Jamaica Water Sup 5½s'55	62	66 67 49 50	2,900 16,000 4,000	37½ A	or 67 A	Pac Pow & Light 5s. 1956 Pacific Western Oil 6 1/48 43 With warrants. Palmer Corp of Le 6s 1938	62 1/8	61½ 54% 76 77 94% 94%	93,000 23,000 6,000	48 Apr 5714 Apr 7914 Apr	73 July 81 July 94% Aug
Jersey C P & L 5s B 1947 4½s series C 1961 Jones & Laughlin Steel 5s '39 Kansas Gas & Elec 6s 2022	101 92 1023/8	791/2 791/2	19,000 62,000 4,000 7,000	86 A1 80¼ Mi 101 A1 69 A1	or 101% Jan 96% Jan 96% Jun 104 Jun 85½ Jan 85	Penn Cent L & P 41/48 1977 Penn Electric 4s F1971 Penn Ohio Ed— 6s ser A withou warr '50 Deb 5 1/48 series B1959	74%	74 74% 69% 70 74% 76	29,000 7,000 8,000 22,000	60 Apr 51½ Apr 53 Apr 45 Apr	80 % Feb 74 % Jan 82 Jan 75 % Jan
Kansas Power 5s1947 Kansas Power & Light— 6s series A1955 5s series B1957 Kentucky Utilities Co—		74 76¼ 89 90½ 85 87	3,000 10,000	65 Ma 83 A1 71 Ma	y 80 F or 95¼ Ju	Penn-Ohio P & L 51/8 1954 Penn Power 5s	99	98¾ 99¼ 102 102¾ 92 94	22,000 12,000 7,000	85 May 96 Mar 81 Apr	103¾ Feb 104 Feb 100 Jan
Kentucky Utilities Co- ist M 5s1961 5s series I1969 Koppers G & C deb 5s 1947 Sink fund deb 5½s. 1950	75 	75 75 75 75 75 75 75 75 75 75 75 75 75 7	19,000 31,000 13,000 12,000	55 Ma 52 A 70 A 72 Ma	or 80 Ju	y 4½s series B1968 Peoples Gas Lt & Coke—	106½	95 95 105½ 106½ 100 100½ 83½ 84½	1,000 25,000 29,000 17,000	90 Mar 99¾ Apr 94¾ May 66 Apr	97% Feb 108 Jan 101 Jan 93% Jan
Kresge (S S) Co 5s1945 Certificates of deposit Laclede Gas 5½s1935	9334	93½ 95 91 92¾ 74 77	2,000 14,000 20,000	77 A) 66¼ Mi	or 96 J. ar 93 Ju	68 series C	1003/2	100 101 % a4 5 108 ¼ 109 ¼	42,000 9,000 4,000 41,000	8714 Apr 214 Apr 10214 Mar 10114 Mar	106 1/4 Jan 81/4 May 110 1/4 Jan 108 Feb
Larutan Gas 6½s1935 Lehigh Pow Secur 6s, 2026 Leonard Tietz 7½s1946 Lexington Utilities 5s_1952 Libby McN & Libby 5s'42	82 1/8 29 1/8 70 67	96 96 82 82¾ 29¾ 30 70 72¼ 67 69	1,000 48,000 5,000 7,000 18,000	58½ Ja 56 Ai 25 Jui 56¼ Ai 46½ Ma	or 883% Ja ne 683% Ja or 74 Ju	g Phila Suburban Countles Gas & Elec 4½s1957 n Phila Suburban Wat 5s '55 y Piedmont Hydro El Co—	10434	13 3 1 1 1	15,000 2,000 25,000	95¼ May 95¼ Mar	104¾ Jan 104¼ Jan
Long Island Ltg 6s1945 Los Angeles Gas & Eleo 51/4s series F1943 1st & gen 5s1961	91	90 91 102 103¼ 100 100¾	7,000 18,000	97 1/2 A) 91 1/4 Ma	or 100 J or 103¼ A y 103¾ J	Pittsburgh Coal 6s1948 By Pittsburgh Steel 6s1948 By Pomerania Elec 6s1953	77 	75 78% 94% 95 81 81 36% 37%	30,000 21,000 1,000 7,000	60 14 Apr 82 Apr 63 14 Feb 28 May	76¾ Jan 83¼ July 95¼ July 82 July 59¼ Jan
Louisiana Pow & Lt 5s 1957	8614	86 861/2	17,000	7314 Ms	y 9414 J	Portland Gas & Coke 58 '40	961/2	941/2 961/4		82 May	100 Jan

Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Range Since	ce Jan. 1		Bonds (Concluded)— Price, Low. High. Friday Week's Range Sales for Week.
Potomac Edison 5s E. 1956 41/8 series F 1961 Potomac Elec Pow 5s 1936 Power Corp (Can) 41/8 B'59 Power Corp of N Y	90 % 83 ¾ 104	89 5/8 91 83 1/2 84 1/8 104 104 58 60	22,000 11,000 10,000 3,000	74 Apr 65 May 102 Apr 28 Apr	91 86¾ 106¼ 64	Aug July Feb July	Bonds (Concluded)
6½s series A	94 63	$ \begin{array}{cccc} 94 & 94 \\ 63 & 63\frac{1}{2} \end{array} $ $ \begin{array}{cccc} 62 & 62 \\ 105\frac{1}{2} & 105\frac{3}{4} \end{array} $	4,000 5,000 5,000 19,000	80¼ May 52 Apr 44 Apr 98¼ May	64	Feb July July Aug	Va Elec & Power 5s. 1955 100 99% 100½ 22,000 89 May 101 Jan Va Public Serv 5½s A 1946 72 71 72 9,000 57 May 101 Jan Ist ref 5s ser B. 1950 61 61 61 61 1,000 43 Apr 71 July
Prussian Elec deb 6s. 1954 Pub Serv (NH) 4½8 B 1957 Pub Serv of N J pet ctts Pub Serv of Nor Illinois— 1st & ref 5s		55 60¼ 93½ 94 111¼ 112 83½ 83¾	10,000 11,000 26,000	43½ Apr 85 Apr	70 95¾ 119 100¾	Jan Feb Jan Jan	Waldorf-Astoria Corp— 7s with warrants_1954
5s series C1966 4½s series D1978 Ist & ref 4½s ser E_1980 Ist & ref 4½s ser F_1981 6½s series G1937 6½s series H1952	81½	81½ 83¼ 77 78 77 78 77 78 75½ 77% 100¼ 100¾ 95¾ 96½	7,000 5,000 6,000 22,000 36,000 26,000	61 Apr 60 Apr 61 Apr 601/2 Apr	98 901/2 911/2 93 1071/2 100	Jan Jan Jan Jan Jan Feb	Wash Water Power 5s. 1960 98 99 20,000 87 Apr 102¾ Jan West Penn Elec 5s2030 61 63½ 10,000 44½ May 71 June West Penn Pwr 4s/H1961 99 99 99½ 12,000 93 May 101 Jan West Penn Traction 5s.'60 76½ 76½ 5,000 60 May 76½ Aug West Texas Util 5s A. 1957 54 54 57 63,000 35½ Apr 67 July
Pub Serv of Oklahoma— 5s series C	59	76 77½ 75¾ 76 62 64 62% 64 58¼ 60⅓ 55¼ 56%	11,000 3,000 20,000 64,000 19,000 46,000	54 Apr 42 Apr	78 81 801/2 671/4 66 63	Aug July Jan Jan Jan Jan	Western Newspaper Uniton 30 31 9,000 221 Feb 35 June Western United Gas & Elec 1st 5½s ser A1955 84 84 85 12,000 64 Apr 89½ Feb Wisc Elect Pow 5s. 1954 102½ 102½ 3,000 97 Mar 103 Jan Wisc-Minn Lt & Pow 5s 4.4 88½ 89 4,000 70 Apr 91 reb Wisc Pow & Lt 5s E1956 78 79½ 12,000 62½ May 89 Jan
Quebec Power 5s1968 Queens Borough G & E— 5½s series A1952 Ref 4½s1958		90% 91 81 81½ 94 94	14,000 4,000 1,000	71 Apr 72 May 88½ May	96 87 100	July Jan Jan	5s series F 1958 78 77 78 3,000 59 May 8934 Jan Wisc Public Service 6s.1952 91 93 5,000 81 May 97 Jan Yadkin River Pow 5s. '41 9034 9044 9042 14,000 75 May 9034 Aug York Rys 5s 1937 884 884 90 7,000 78 Apr 92 Jan
Republic Gas— 68	22¼ 22½	22¼ 22½ 22 22½ 36 37 105¾ 106 42 44¾ 35 35 95 95½	9,000 37,000 14,000 6,000 27,000 1,000 6,000	13 Apr 25 Mar 100 Mar 33½ June 23½ May	24 1/8 24 3/4 48 108 3/4 67 60 3/4 96	June Jan Feb Jan	Foreign Government And Municipalities—
Safe Harbor Wat Pr 4½s'79 St Louis Gas & Coke 6a'47 San Antonio Pub Serv 5s'58 San Joaquin L & P—	10	100¾ 101¼ 9½ 10½ 83¾ 84¼	20,000 9,000	90 Apr 7 Apr	102 1614	Jan Jan July	75s stamped 1947 3022 3022 1,000 34 May 433% July 75 1,000 2914 May 41 July 75 stamped 1952 35 35 1,000 2914 May 4534 July Cauca Valley 75 1948 123% 13 3,000 7 Mar 1934 July Cent Bk of German State & 1234 13 3,000 7 Mar 1934 July
5s series D1957 Sanda Falls 5s A1955 Saxon Pub Works 6s1937 Schulte Real Estate 6s 1935	40	91¼ 92¼ 104 104½ 38 40 14 14	6,000 7,000 36,000 2,000		673%	Jan Jan Jan	Prov Banks 6s B _ 1951 53¾ 43¾ 55½ 40,000 36¼ May 66 Jan 6s series A _ 1952 31½ 31½ 33 11,000 28 June 55 Jan Danish 5½s _ 1955 _ 76¼ 77 8,000 58 Mar 77 July 5s _ 1953 _ 67 67 3,000 57 Jan 69 July
Without warrants	42 72½ 72¾ 72¾	68¾ 70 40 44⅓ 70½ 73 71½ 72¾ 80 81	9,000 30,000 32,000 31,000 20,000	5514 Apr 30 Apr 49 Apr 50 Apr	723/2 54 801/2	Feb	Danzig Port & Waterways 25-year 61/49 1952 411/4 40 411/4 5.000 37 May 54 Jan German Cons Munic 7s. '47 351/4 341/4 371/5 125.000 261/4 June 621/4 Jan Secured 65 1947 395 371/4 421/4 200,000 26 May 611/5 Jan Hangway (City) 7 1978 421/4 421/4 401/4 10.000 26 May 611/5 Jan
1st 5s series C 1970 1st 4½s series D 1970 Sheffield Steel 5½s 1948 Sheridan Wyo Coal 6s 1947 South Carolina Pwr 5s 1957	72	70½ 72½ 87½ 88 45 45 71½ 71½	44,000 4,000 1,000 1,000	48¾ Mar 65 Apr 23 Feb	81 88 48	July Aug July July	Hanover (City) 7s1939 4734 4734 4934 12,000 4615 Aug 61 Mar Hanover (Proy) 61581949 3674 36 3676 23,000 28 May 5434 Jan Indus Mtge Bk (Finland)—
Southeast P & L 6s2025 Without warrants Sou Calif Edison 5s1951 Refunding 5s1952 Refunding 5s June 1 1954	70½ 103¾		53,000 18,000 5,000 21,000 6,000	94 May 941 Apr 94 May	1051/4	Jan Jan Jan Jan Jan	Maranhao 78
Gen & ref 5s1939 Sou Calif Gas Co 4½s_1961 5½s series B1952 1st & ref 5s1957 Sou Calif Gas Corp 5s_1937	101	89% 90% 101 101 94 94 89% 90 99% 99%	21,000 2,000 1,000 17,000 5,000	79 Apr 94 May 80 May 72 May	95 103 99¾ 91	Jan Jan Jan July Aug	Parana 7s
Southern Gas Co 6½s_1935 Sou Indiana G & El 5½s'57 Sou Indiana Ry 4s1951 Southern Natural Gas 6s'44 Unstamped	1043/8	1031/s 1043/s 571/s 62 621/s 631/s	8,000 64,000	98 Apr 34 Apr	1051/4	Jan July July	6½s certificates 1919 4½ 4 4½ 53,000 1½ Mar 7¾ July 5½s 1921 5¼ 4½ 5½ 13,000 2 Mar 8½ 1½ 1½ 5½s certificates 1921 4½ 4½ 5 24,000 1½ Apr 7½ 1½ 1½ Santa Fe 7s 1945 20½ 20½ 23 12,000 13 Apr 26 May Santago 7s 1949 10½ 9¾ 10% 6,000 4 Mar 13½ June 7s 961 9 9 1,000 4½ Jan 12½ June
S'west Assoc Telep 5s_1961 S'west Dairy Prod 6½s '38 With warrants_ Southwest G & E 5s A_1957	76	54 55 7 7 72 761/2 76 76	1,000 13,000 1,000	4½ June 60 Apr	7 8214	July July Jan Jan	*No par value. a Deferred delivery. c o d Certificates of deposit. cons Consolidated. cum Cumulative. conv Convertible. s See note below. m Mort-
5s series B1957 Sou'west Lt & Pow 5s_1957 Sou'west Nat Gas 6s_1945 So'west Pow & Lt 6s_2022 Staley Mfg Co 6s1942	73 35¾ 64½	71½ 73¼ 31½ 35¾ 64½ 64½ 91½ 91½	13,000 43,000 1,000 2,000 17,000	50½ May 26 Mar 32 Apr 69½ Mar	7834 43 6834 9134	Aug May July Aug July	gage. n Sold under the rule. n-v Non-voting stock. r Sold for cash. v to Voting trust certificates. w i When issued. w w With warrants. z Ex-dividend.
Stand Gas & Elec 6s 1935 Conv 6s 1935 Debenture 6s 1951 Debenture 6s Dec 1 1966 Standard Investing	65½ 54½ 51¾	51½ 55	43,000 35,000 40,000	35 Apr 28½ Apr 28½ Apr	77 62 60¾	July June	z See alphabetical list below for "Deferred delivery" sales affecting the range for the year: American Manufacturing, pref., Feb. 7, 30 at 43%.
5s without warr 1937 Stand Pow & Lt 6s 1957 Stand Telep 5½s 1943 Stinnes (Hugo) Corp 7s without warr Oct 1'36	47¾ 17¼ 36¼	46 48½ 17½ 17½ 36 38	45,000 1,000 31,000	26¾ Apr 10 Apr 30¼ July	59	June Jan Jan Jan	Arkansas Natural Gas, com., class A, March 15, 400 at 14. Associated Gas & Elec. 5s 1968, registered, Mar. 29, \$1,000 at 13. Beneficial Industrial Loan com, April 19, 200 at 8.
7s without warr1946 Sun Oll deb 5½81939 5% notes1934 Sun Pipe Line 5s1940 Super Power of Ill 4½8.'68	9934 77	101 3/8 102 99 3/4 100 75 77	8,000 10,000 9,000 21,000 20,000	99¼ Apr 99 Feb 95¾ June 59 May	103 102 100 84	July Aug Feb Jan Jan	Central States Electric 5s 1948, April 7, \$16,000 at 27¼ Cities Service, com., April 13, 100 at 1¼. Commonwealth Edison 5s, series A, 1953, April 24, \$5,000 at 91.
Switt & Co 1st m s f 5s 1944 5% notes	105	73½ 74	24,000 24,000 63,000 7,000	96½ Apr 87 Mar 63 May	105½ 100¾ 95¾	July July Jan	Commonwealth Edison 4½s, series C 1956, April 24, \$2,000 at 83. Gen. Bronze Corp. 6s, 1940: low, Apr. 10, \$7,000 at 43; high, July 19, \$2,000 at 74. Indiana Electric 5s, series C, 1951, Feb. 1, \$7,000 at 80.
Tennessee Pub Serv 5s 1970 Terni Hydro Elec 6 1/2s 1953 Texas Cities Gas 5s1948 Texas Elec Service 5s_1960 Texas Gas Util 6s1945	5634 84	83¾ 84½ 27½ 29	10,000 3,000 31,000 32,000 10,000	46 Feb 66 Apr 1134 Feb	81% 60 90 33	Jan Feb July Jan Aug	International Petroleum, Feb. 2, 200 at 8½. Jersey Central Pow & Light 5½% pref., May 29, 25 at 58. Lefcourt Realty Corp., pref. Apri 4, 100 at 2½ Ludlow Mfg. Associates, July 11, 30 at 82.
Texas Power & Lt 5s 1956 5s 1937 Tide Water Power 5s. 1979 Toledo Edison 5s 1962 Twin City Rap Tr 5½s '52	100¼ 65 94¾	311/8 321/8	26,000 16,000 19,000 72,000 67,000	90 Apr 44½ Apr 80¼ Apr 20 Apr	104 69 99 14 34 15	Jan Jan Jan Jan May	Niagara-Hudson Power class B option warrants March 21, 10. Peoples Light & Power 5s. 1979, April 18, \$2,000 at 34. San Antonio Public Service 5s, 1958, May 3, \$1,000 at 64.
Ulen Co deb 6s 1944 Union Amer Invest 5s '48 with warrants Union Elec Lt & Power 4 1/5s 1957	38½	38½ 40 79 79¼ 98% 99¼	5,000 5,000 17,000	272½ Mar 87¾ Apr	81 9914		Syracuse Lighting 5½s, 1954, Feb. 1, \$1,000 at 109½. Union American Investment 5s w. w. 1948, April 12, \$1,000 at 72 United States Rubber 6s, 1933, May 19, \$8,000 at 100½.
5s series A	103%	103½ 103⅓ 104¼ 104¼	8,000 23,000 90,000 3,000 8,000	97 Apr 92½ Apr 96 Apr 95 Mar 67 July	106 103 103 83¾	Feb Jan Feb Jan Feb	Valvoline Oil 7s, 1937, July 10, \$1,000 at 6034. Western Newspaper Union 6s, 1944, March 16, \$1,000 at 21. e See alphabetical list below for "Under the rule" sales affecting the range for
United Industrial 6 \(\)\(\)\(\)\(\)\(\)\(\)\(\)\(52 52 48½	52 56 52 56 47 1/4 49 3/4 77 1/2 77 3/4 53 55 3/4	23,000 23,000 18,000 7,000 54,000	35 May 35¼ May 27¼ Apr 54¼ Mar 29½ Apr	60 82 65	Jan Jan June July July	the year: Associated Telephone \$1.50 preferred, Feb. 9, 100 at 19½. American Community Power 5½s, 1953, June 16, \$1,000 at 10.
deb g 6½s. 1974 Un Lt & Ry 6½s. 1952 6s series A. 1952 U S Rubber— 3-year 6s. 1936 6½% serial notes 1934	50 81	48 53 % 80 % 82 92 92 %	82,000 22,000 3,000	31¼ Apr 64 Apr 92 June 50¾ Apr	61 83½ 94½ 99	July July	Chicago District Electric 51/s, 1953, Feb. 2, \$7,000 at 951/s. Cleveland Electric Illuminating 5s 1939, June 1, \$1,000 at 1073/s. Crown Central Petroleum com., April 24, 67 at 1. Hygrade Food Products 6s, series B, 1949, July 25, \$1,000 at 623/s.
6½% serial notes1934 6½% serial notes1935 6½% serial notes1936 6½% serial notes1938 6½% serial notes1938 6½% serial notes1939 6½% serial notes1940	75 73	97½ 99 86 87 77 77 72 78 72 73 70¼ 70¾ 70 74½	25,000 5,000 8,000 29,000 4,000 2,000 18,000	29½ Feb 27 Feb 25 Apr 27 Feb 27 Feb	90 81 801/2 801/2 83	July July July July July July July	Narragansett Electric 5s, series B, 1957, Jan. 17, \$1,000 at 104. New York & Westchester Ltg 5s 1954, Mar. 27, \$5,000 at 106\forall . Singer Mfg. Co. Am. dep. rets., July 6, 12 at 3\forall . Tennessee Public Service 5s, 1970, Jan. 13, \$1,000 at 95\forall . U. S. Rubber 6s, 1936, July 31, \$2,000 at 90.

Quotations for Unlisted Securities—Friday Aug. 11

Quotations for Unlisted Securities—Friday Aug. 11					
Port of New York Authority Bonds.	Public Utility Bonds.				
Arthur Kill Bridges 41/s 82 90 1938-53 184 3 88 88 88 88 88 88 8	Amer S P S 5 1/8 1948_M&N Atlanta G L 58 1947_J&D Central Gas & Elec— Ist lien coil tr 5 1/45 146_J&T Ist lien coil tr 6 1/46_M&S Fed P S 1st 6s 1947_J&D Fed P S 1st 6s 1947_J&D Federated Util 5 1/45 176 M&S Atlanta G L 58 1948_M&N Atlanta G L 58 1944_M&N Atlanta G L 58 1947_J&D S 2 S 2 Newp N & Ham 5s 1/4 J&J S 2 Newp N & Ham 5s 1/4 J&J Newp N & Ham 5s 1/4 J&J S 2 Newp N & Ham 5s 1/4 J&J S 3 Newp N & Ham 5s 1/4 J&J Newp N & Ham 5s 1/4 J&J Newp N & Ham 5s 1/4 J&J S 3 Newp N & Ham 5s 1/4 J&J Newp N & Ham 5s 1/4 J&J S 3 Newp N & Ham 5s 1/4 J&J Newp N & Ham 5				
4s 1934 97 100 Honolulu 5s 95 100 4s 1946 88 92 U S Panama 3s June 1 1961 103 104 4½s Oct 1959 90 94 2s Aug 1 1936 9912 10012 4½s July 1952 90 94 2s Nov 1 1938 9912 10012 5s April 1955 94 100 Gout of Panete Place	Public Utility Stocks.				
5s Feb 1952 94 100 4½s July 1958 97 101 5½s Aug 1941 101 103 5s July 1948 98 102 Hawaii 4½s Oct 1956 99 102	Arizona Power pref. 100 - 30 Kansas City Pub Serv pref * 81 4 4 8 8 8 8 6 6 8 8 El orig pref. * 3 6 Kansas Gas & El 7% pf 100 7712 7912 8 6 5.50 preferred * 3 6 Kings Co Ltg 7% pref. 100 92 95 95				
Federal Land Bank Bonds.	37 Preserved 41 Atlantic City Elec \$6 pref. * 342, 964. 4 964. 6 % preferred ser C * 62 65 Bangor Hydro-El 7% pf. 100 100½ 104 Mississippi P & L \$6 pref. * 32½ 36 Broad River Pow pr f 100 26½ 33 Miss River Power pref100 90 94				
48 1957 optional 1937.M&N 90 91 49 1932M&N 94 95 94 44/8 1958 optional 1938.M&N 90 91 44/8 1943 opt 1933J&J 94 95 94 44/8 1956 opt 1937J&J 90!2 91!2 44/8 1955 opt 1935J&J 92!2 93!2 44/8 1958 opt 1938M&N 90!2 91!2 44/8 1955 opt 1935J&J 92!2 93!2 44/8 1958 opt 1938J&J 93!2 44/8 1958 opt 1938J&J 94 95					
New York State Bonds.	Foreign Lt & Pow units 4434 48 Somerset Un Md Lt 100 72 78				
Canal & Highway— 5s Jan & Mar 1933 to 1935 b3.00 4½s April 1933 to 1939 b3.00	Gas & Elec of Bergen 100 95¼ 100 Hudson County Gas 100 147 155 Hudson County Gas 100 147 155 164 164 164 164 164 165 1				
Barge C T 4 1/28 Jan 1945 10612 Canal Imp 48 J & J '60 to '67 10812 113 Barge C T 48 Jan 1942 to '46 10812 113	Investment Trusts.				
New York City Bonds.	Par Bid Ask Low Priced Shares Par Bid Ask Ask Administered Fund. 1 16 36 17.78 Low Priced Shares Par Bid Ask Ask Amer Bankstocks Corp. 1.19 1.34 Major Shares Corp. 214				
35/8 May 1954 75 77 45/8 Feb 15 1978 8012 82 82 83 84 85 85 85 85 85 85 85	Amer But & Cont \$6 pref				
48 M or 1955 & 1956 78 80 44 4/8 Nov 15 1978 80 2 82 48 M or N 1957 to 1959 7812 80 44 4/8 March 1981 80 2 82 48 M or N 1957 812 80 44 4/8 M or N 1957 812 80 814 6 M or N 1957 814 8 8 814 8 M or N 1957 814 8 8 814 8 M or N 1957 814 8 8 814 8 M or N 1957 814 8 8 814 8 M or N 1957 814 8 8 814 8 M or N 1957 814 8 8 814 8 M or N 1957 814 8 M or N	Amer & Continental Corp. 434 534 16 National Shawmut Bank. 25 27 7% preferred. 50 13 16 National Wide Securities Co 3 54 3 64 Amer & General Sec cl A* 6 10 Voting trust certificates. 10 10 10 10 10 10 10 1				
Rew York City Bonds.	Amer & General Sec cl A . * 6 10 Voting trust certificates . 10% 107s				
44 \(8 \) 8 \(8 \) 1960	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				
New York Bank Stocks.	Bankers Nat Invest'g Corp • 10 14 Oll Shares Inc units 812 3 Basic Industry Shares • 3.36 Old Colony Inv Trust Assoc Sh • 514 614				
Bank of Manhattan Co. 20 2934 3134 Lafayette National	Bullock				
Citizens Bank of Bright 100 2878 3078 Nat Safety Bank & Tr25 6 9	Century Trust Shares 178/ 101/ Representative Trust Shares 0 00 0 74				
Comm'l Nat Bank & Tr_100 137 147 Peoples National 100 80 80 3619	Chartered Investors com * 4 6				
First National of N Y 100 1445 1495 Sterling Nat Bank & Tr_ 25 15 18	Corporate Trust Shares 2 22 Securities Corp Gen \$6 pt * 29				
Fort Greene	Accumulative series 2 15 Selected American Shares 2 66 Series AA mod 2 36 2 43 Selected Cumulative Shs 6 88 7 23				
Trust Companies.	Series A CC mod 2.36 2.43 Selected Income Shares _				
Par Bid Ask Par Bid Ask Banca Comm Italiana Tri00 142 County 25 37 39 Bank of New York & Tr.100 370 380 Empire 20 20 22 Bank of Stelly Trust 20 10 12 Epiton 100 245 270	7% preferred				
Bank of Sielly Trust					
	Deposited Insur Shs A 3 15 3.50 C				
Central Hanover	D State				
Cont Bk & Trust10	First Commonstock Corp. • 1 06 1 20 D Trustee Stand Investment C 2 21 2 50				
Guaranteed Railroad Stocks.	Fixed Trust Shares A 8 83 B				
Par in Dollars. Bid. Ask.	Shares B* 418 Trusteed N Y Bank Shares 1.35 1.55 Fundamental Investors Inc. 2.10 2.30 20th Century orig series 1.95				
Alabama & Vicksburg (III Cent) 6.00 74 78 Albany & Susquehanna (Delaware & Hudson) 100 11.00 175 185	General Investors Trust				
Allegheny & Western (Buff Roch & Pitts) 6.00 80 90 Beech Creek (New York Central) 50 2.00 28 31 Boston & Albany (New York Central) 100 8.75 115 Boston & Providence (New Haven) 100 8.50 135 Canada Southern (New York Central) 100 3.00 47 Canada Southern (New York Central) 100 4.00 72 76 Conveys 5% stemped 100 4.00 72 76	Hursu Holding Corp. 30e 40e United Bank Trust 41s 51s Incorporated Investors 18 21 19.78 United Fixed Shares ser Y 28 38 Independence Tr Shares 2 20 2 45 United Insurance Trust 17s 214				
Boston & Providence (New Haven)	Indus & Power Security				
Chic Cleve Cinc & St Louis pref (N Y Cent) 100	6% preferred 100 17½ 21 B 270 280 17½ 21 Voting trust ctfs 104 113 Investment Co of America 1 3 Investm				
Betterman stock	7% preferred 100 1012 1312 Un Ins Tr Shs ser F 2 3 INvestment Trust of N Y 4 12 512 Universal Trust Shares 2 88 2 95				
Morris & Essex (Del Lack & Western)	Telephone and Telegraph Stocks.				
Northern Central (Pennsylvania)50 4.00 75 78 Old Colony (N Y N H & Hartford)100 7.00 91 97	Par Bid Ask New England Tel & Tel. 100 9512 9712 7% preferred 100 3612 100 3612 100 3612 100 3612 100 3612 100 3612 100 3612 100 3612 100 3612 3				
Preferred	7% preferred 100 35 41 Northw Bell Tel pf 6 ½ % 100 10412 10614 Empire & Bay State Tel. 100 3612 Pac & Att Teleg U S 1% 25 10 1412 Franklin Teleg \$2 50 . 100 2412 Porto Rico Telephone 100 Int Ocean Teleg 6 % 100 70 70 Roch Telep \$6 50 1st pf 100 9414 96 So & Atl Teleg \$1 25 . 25 12 18 Mount States Tel & Tel 100 104 10818 Page 100 104 104 104 104 104 104 104 104 104				
Preferred					
St Louis Bridge ist pref (Terminal RR)	Sugar Stocks.				
United New Jersey RR & Canal (Penna) 100 10.00 207 211 Valley (Delaware Lackawanna & Western) 100 5.00 78 85 Vicksburg Shreveport & Pacific (III Cent) 5.00 66 70	Par Bid Ask Savannah Sugar Ref Par Bid 4sk Fajardo Sugar 100 62 72½ Savannah Sugar Ref 83 88				
Preferred. 5.00 66 70 Warren RR of N J (Del Lack & Western) 50 3.50 41 47 West Jersey & Sea Shore (Penn) 50 58	Fajardo Sugar 100				
* No par value d Last reported market. s Defaulted, / Ex-coupon.	z Ex-stock dividends a Ex-dividend				

Quotations for Unlisted Securities—Friday Aug. 11—Concluded

Quotations for Unlisted Securi	ties—Friday Aug. 11—Concluded
Chain Store Stocks.	Insurance Companies.
Bohack (H C) com	Aetna Casualty & Surety
Industrial Stocks.	Bankers & Shippers
Alpha Portl Cement pt. 100 72 American Book \$4 100 4512 4912 Amer Dry Ice Corp. 6 812 Macfadden Public'ns pt. 1118 1318 1318 1318 Merck Corp \$8 pref. 100 9712 10012 1	Carolina
Gen Fireproofing \$7 pf - 100 60 TubizeChatilion cupf - 100 58 66 Graton & Knight com	Realty, Surety and Mortgage Companies.
Preferred	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$
Industrial and Railroad Bonds.	New York Real Estate Securities Exchange
Adams Express 4s '47_J&D 81d Ask Merchants Refrig 6s 1937 85 American Meter 6s 1946 781s N O Gr No RR 5s '55_F&A 2272 31	Bonds and Stocks.
Amer Tobacco 4s 1951 F&A 98 N Y & Hob Ferr 5s '46 J&D 59 N Y Shipbdg 5s 1940 M&N 70 Debenture 6s 1939 M&S 56 N Y Shipbdg 5s 1940 M&N 70 Pledmont & Nor Ry 5s 1954 7512 78 Rm Wire Fab 7s '42 M&S 56 66 Plece Butler & P 6 J&s 1942 6112 412 Plece Co Guar Coll	Active Issues. Bid Ask Active Issues. Bid Ask Bonds— Albany Metropolitan Corp Albany Metropolitan Corp
River Bridge 7s 1953 A&O 77 82 51/s, 1961 4914 5114 114 115	6½s
Equit Office Bidg 58 1952	Certain Apt Bidg w stk 18
Chicago Bank Stocks.	Fifth Ave & 29th St Bldg Savoy Plaza Corp 6s ctfs '45 14 17 6s 1948 52 79 Madison Ave Bldg 6s '40 2014
Par Bid Ask Amer Nat Bank & Trust .100 85 95 First National	40 Wall St Bidg 6s 1958 46 49 42 St & Lexington Ave Bidg 6 4/8 1945 28 30 Textile Bidg 6s 1958 38 2- 6/49 301 E 38th St Bidg cfts 27 32 6/49 32 2124-34 Bway Bidg cfts 101: 13
Aeronautical Stocks.	Fuller Bldg 5½s1949 40 43 2 Park Ave Bldg 6s1941 36 39
Par Bid Ask	Hearst Brisbane Prop 6s 42 50 55 39 Broadway Bldg Units. 14 16 Hotel Lexhigton 6s 1943 15 19 City & Suburban Homes 412 512 French (F F) InvestIng 134 212 Hotel St George 54(s-1943 29 31 Preferred 7 9 Lefcourt State Bldg 64/s 43 23 25 French (F F) Operators 7 9
	ecurities—Friday Aug. 11
Short Term Securities.	Railroad Equipments.
Alla Chel Mfg 5a May 1027 00 023 Mag Pet 416g Feb 15 '24-'35 101	Atlantic Coast Line 68 84d Ask Kanawha & Michigan 68 5.50 4.50
Amer Wat Wks 5s 1934 A&O 9012 9112 Union Oil 5s 1935F&A 1015s 10112 Water Bonds.	Equipment 6 1/8 5.00 4.25 Kansas City Southern 5 1/8 . 6 00 5 00 4.25 Equipment 4 1/8 & 55 4.75 4.25 Equipment 6 1/8 5 00 4.25 Buf Roch & Pitts equip 68 . 5 25 4.50 Minn 8t P & SS M 41/8 & 58 12.00 8.00 Canadlan Pacific 4 1/8 & 68 6
Bid Ask Bid Ask	Central RR of N J 6s
Alton Water 5s 1956. A&O 86 Ark Wat 1st 5s A 1956. A&O 79 82 Atlantic Co Wat 5s '58 M&S 79 82 Joplin W W 5s '57 ser AM&S 79 82 Joplin W W 5s	Equipment 6s
1st m os 195/ser C. F&A 90 1 1 1 1 1 1 1 1 1	Equipment 6s

Current Earnings-Monthly, Quarterly, Half Yearly

CUMULATIVE INDEX COVERING RETURNS IN PRESENT AND PREVIOUS ISSUES.

Below will be found all returns of earnings, income and profits for current periods, whether monthly, quarterly or half-yearly, that have appeared the present week. It covers all classes of corporate entities, whether rail roads, public utilities, industrial concerns or any other class and character of enterprise or undertaking. It is all inclusive in that respect, and hence constitutes an invaluable record.

The accompanying index, however, is not confined to the returns which have come to hand the present week. It includes also those given in our issue of Aug. 5, July 29 and also some of those given in our issue of July 22. The object of this index is to supplement the information contained in our "Monthly Earnings Record," which has been enlarged so as to embrace quarterly and semi-annual statements as well as monthly reports. The "Monthly Earnings Record" was absolutely complete up to the date of issue, July 21, embracing every monthly, semi-annual and quarterly report which was available at the time of going to press.

The index now given shows the statements that have become available in the interval since then. The figures in most cases are merely for a month later, but there are also not a few instances of additions to the list, representing companies which had not yet made up their returns when the July number of the "Monthly Earnings Record" was issued.

We mean to continue giving this current index in the "Chronicle" each week, furnishing a reference to every return that has appeared since the last preceding number of the "Monthly Earnings Record." The latter is complete in and by itself, and for most persons will answer all purposes. But to those persons who are desirous of seeing the record brought down to date every week, this further and supplementary index in the "Chronicle" will furnish an invaluable addition. The "Chronicle" index in conjunction with the "Monthly Earnings Record" will enable any one at a glance to find the very latest figures of current earnings and income, furnishing a cumulative record brought down to date each and every week—an absolutely unique service. A further valuable feature is that at the end of every return, both in the "Chronicle" and the "Monthly Earnings Record," there is a reference line showing by date and page number the issue of the "Chronicle" where the latest complete annual report of the company was published.

Issue of Chronicle	Issue of Chronicle	Issue of Chronicle
Name of Company— Issue of Chronicle When Published. Page. Adams Royalty Co. July 22. 687 Ainsworth Mfg. Co. Aug. 5. 1034 Air Reduction Co., Inc. July 29. 849 Air Way Electric Appliance Co. Aug. 12. 1230	Name of Company— When Published. Page.	Name of Company— When Published. Page.
Adams Povolty Co	Raton Roude Flootsis Co. And 5 1036	Chicago & Factors Illinois And 5 1021
Alneworth Mfd Co	Baton Rouge Electric CoAug. 5_1036 Bay State Fishing CoJuly 22_690	Chicago & Eastern Illinois Aug. 5 1031 Chicago & Erie July 29 845
Air Deduction Co. I	Beaumont Sour Lake & WesternAug. 51033	Chicago & Effe
All Reduction Co., Inc		Chicago Great WesternAug. 5_1031
	Belding Heminway CoAug. 5.1036	Chicago Flexible Shaft CoJuly 22. 692 Chicago & Illinois MidlandAug. 5.1031
Akron Canton & Youngstown July 29 844	Bell Telephone Co. of Penn Aug. 5 1036	Chicago & Illinois MidlandAug. 5 1031
Alabama Great SouthernJuly 29_ 847	Belt Ry, of Chicago	Chicago Indianapolis & Louisville Aug. 5 1031
Alabama Power CoJuly 29_ 849	Bendix Aviation CorpAug. 5.1036	Chic. Milw. St. Paul & PacificJuly 29_ 845
Alabama Water Service CoAug. 5_1034	Beneficial Industrial Loan CorpAug. 5_1036	Chicago & North Western Aug. 5_1031
Alaska Juneau Gold Mining CoAug. 12_1230	Berghoff Brewing CorpJuly 22_ 673	Chicago Pneumatic Tool CoAug. 5_1037
Aldred Investment TrustAug. 12_1230	Bessemer & Lake ErieAug. 5_1031	Chicago River & Indiana
Allegheny Steel CoAug. 5_1034	Best & Co., Inc	Chicago Rock Island & Gulf Aug. 5 1031
Allied International Investing Corp. Aug. 5.1034 Allis Chalmers Mfg. CoJuly 29.850	Bethlehem Steel CorpJuly 29. 850	Chicago Rock Island & PacificAug. 5_1033
Allis Chalmers Mfg. CoJuly 29_ 850	Bigelow Sanford Carpet CoAug. 12_1230	Chicago St. Paul Minn & Omaha Aug. 5 1032
Alton RR Aug. 5 1031	Blaw Knox CoAug. 5_1036	Chicago Yellow Cab CoJuly 22_ 674
Alton & Southern July 22 671 Aluminum Industries, Inc. Aug. 5 1034	Blue Ridge CorpAug. 5_1036	Childs Co
Aluminum Industries, IncAug. 5_1034	(Sidney) Blumenthal & Co., IncAug. 5_1036	Chrysler CorpAug. 5_1037
Amerada CorpAug. 12_1230	Bon Ami CoAug. 5_1036	Cincinnati Advertising Products Co-Aug. 5_1038
American Austin Car Co., IncJuly 29. 868	Borg Warner CorpAug. 5_1036	Cinc. N. Orleans & Texas Pacific July 29 847
American Bank Note CoAug. 5_1034	Borg Warner Corp	City Auto Stamping CoJuly 22_ 692
American Brake Shoe & Fdry. Co July 29 849	Boston & Maine	City Ice & Fuel CoJuly 29. 851
American Capital Corp. Aug. 5 1035	Boston Revere Beach & Lynn RR Aug. 12_1230	Clark Equipment CoAug. 5_1038
American Capital CorpAug. 5_1035 American Chicle CoJuly 22_673	Bowman Biltmore Hotels CorpAug. 5.1036	Cleveland Electric Illuminating CoAug. 5_1038
American Cities Pr. & Lt. Corn Aug. 5 1035	Brazilian Trac. Lt. & Pr. Co., Ltd July 29 851	ClinchfieldAug. 5_1032
American Founders Corn July 22 672	Brewers & Distillers of Vancouver	Coca-Cola Co
American Cities Pr. & Lt. Corp	Brewers & Distillers of Vancouver, Ltd	Coca-Cola CoAug. 5_1037 Colorado & SouthernAug. 5_1032
American & Gen'l Securities Corp. July 29. 850	Bridde & Stratton Corn Aug 5 1026	Commonwealth Edison CoAug. 5_1032
American Ice CoJuly 29 850	Benchism Factors District Terminal July 20 044	Consolidated Citas Co
American Laundry Machinery CoAug. 51035	Brooklyn Eastern District Terminal_July 29 844	Consolidated Cigar CoAug. 5_1038 Consol. Gas Elec. Lt. & Pr. Co. of
American Machine & Metals, IncAug. 5.1035	Brooklyn Edison Co., IncJuly 29 851	Consol. Gas Elec. Lt. & Pr. Co. of
American Maize Products CoAug. 5_1035	Brooklyn Union Gas CoJuly 29851 Brunswick-Balke-Collender CoAug. 51036	BaltAug. 51038
American Matal Co. Ltd.	Brunswick-balke-Collender CoAug. 51036	Cooper Bessemer CorpAug. 51038 Corno Mills CoAug. 51038
American Metal Co., LtdAug. 5_1035	Bucyrus Erie CoAug. 51036	Corno Mills CoAug. 51038
American News CoAug. 12_1230	Bucyrus Monighan CoAug. 51036	Credit Utility Banking Corp Aug. 5 1038
American Rolling Mill CoAug. 51035 American Safety Razor CorpAug. 121230	Budd Wheel CoJuly 29 851	Crown Cork & Seal Co., IncAug. 5.1038
American Steel Foundries CoAug. 5_1035	(E. G.) Budd Mfg. CoJuly 29 851	Crystal Tissue CoAug. 51038
American Stores CoAug. 51035	Bullard CoAug. 12.1230	(D. T.) Clark CoJuly 22693 Cluett Peabody & Co., IncJuly 29851
American Stores CoAug. 51035	Bullard Co	Cluett Peabody & Co., IncJuly 29. 851
American Tel. & Tel. CoAug. 121230	Bush Terminal Buildings CoAug. 12_1231	Coleman Lamp & Stove CoJuly 22_ 693
American Thermos Bottle CoAug. 12_1230	Bush Terminal CoAug. 12_1231	Colgate Palmolive Peet CoAug. 12_1231
Amer. Water Wks. & Elec. Co., IncJuly 29 850 American Woolen CoAug. 12_1230	(A. M.) Byers CoAug. 5_1036	Colt's Patent Fire Arms Mfg. CoJuly 22_ 693
Amer. Zinc Lead & Smelting CoAug. 5_1035	California Water Service CoAug. 5.1037	Columbus & GreenvilleJuly 29_ 845
Amer. Zinc Lead & Smerting CoAug. 51035	Calumet & Hecla Consolidated Cop-	Columbia Riv. Longview Bdge. CoJuly 22_ 693
Anaconda Wire & Cable CoAug. 5.1035	per CoAug. 5_1037	Columbus Ry, Pr. & Lt. Co Aug. 12 1231
Anchor Cap CorpAug. 51055	Cambria & IndianaJuly 29 844	Commercial Investment Trust Corp.Aug. 121231
Anchor Cap Corp. Aug. 5 . 1035 Anglo-Persian Oil Co July 22 . 688 Ann Arbor RR July 29 . 848 Artloom Corp. Aug. 5 . 1035	Campbell Wyant Cannon Fdry. CoAug. 51036	Commercial Solvents CorpJuly 29_ 851
Ann Arbot Kk	Canada Dry Ginger Ale, IncAug. 5.1037	Commonwealth & Southern CorpJuly 29 851
Arundel CorpAug. 5_1035	Canada Northern Power CorpJuly 29851 Canadian Gen'l Investments, LtdJuly 29871 Canadian Nat'l Lines in New Engl'd.July 29845	Compo Shoe Machinery Corp Aug. 12 1231
Associated Apparel Industries, IncAug. 12.1230	Canadian Natiffication, LtdJuly 29 871	Connecticut Electric Service CoJuly 29. 845 Connecticut Electric Service CoJuly 22. 674
Associated Breweries of Canada, Ltd July 29 869	Canadian National P. New Engl d. July 29 845	Connecticut Electric Service CoJuly 22 674
Associated Gas & Electric CoAug. 12_1239	Canadian National RysJuly 29. 848	Consolidated Automatic Merchan-
Associated Gas & Electric CorpAug. 5_1049	Canadian Pacific Lines in Maine Aug. 5 1031	dising CorpAug. 12_1245
Associated Gas & Electric SystemAug. 5.1035	Canadian Pacific Lines in Vermont_Aug. 5_1031	Consolidated Coppermines Corp July 22 694
Associated Gas & Electric System - Aug. 5-1035 Associated Oil CoJuly 29-850	Canadian Pacific Ry Aug. 5 . 1034 Canadian Vickers, Ltd July 29 . 871	Consolidated Film Industries, Inc. July 29 851
Associates Investment CoAug. 12_1230	Carman & Co. Inc.	Consolidated Gas Co. of N. Y July 29 852
Associates investment Co	Carman & Co., IncAug. 12.1231	Consolidated Gas Co. of N. Y July 29 852 Consolidated Textile Corp July 29 851 Construction Materials Corp July 22 694
Atchison Topeka & Santa Fe RRAug. 51031 Atlanta Birmingham & CoastJuly 29844	Carrier CorporationAug. 12 1244	Construction Materials CorpJuly 22 694
Atlanta Gas Light CoAug. 5.1035	Caternillar Tractor Co	Consumers Power CoJuly 29851 Container Corp. of AmericaJuly 29852
Atlanta & West PointAug. 5_1031	Colotor Co	Container Corp. of AmericaJuly 29. 852
Atlantic CityAug. 5-1031 Atlantic Coast LineJuly 29-846	Carrier Corporation Aug. 12. 1244 (A. M.) Castle & Co. July 29. 851 Caterpillar Tractor Co. July 22. 674 Celotex Co. July 22. 674 Central of Georgia July 29. 844 Central Illinois Electric & Gas Co. Aug. 5. 1037 Central Illinois Public Service Co.	Continental Baking CorpJuly 22_ 674
Atlantic CityAug. July 20 846	Control Illinois Plant I and San State Sta	Continental Oil CoJuly 29 852
Atlantic Gulf & W. Indies SS. Lines_July 29 850	Gentral Illinois Public Service CoAug. 51037 Central Illinois Public Service CoAug. 51037	Copeland Products, IncJuly 22 694
Atlantic Gull & W. Indies 55, Elites 5dig 27 2 673		Corn Products Refining CoJuly 22 674
Atlantic Refining Co. July 22 673 Atlas Powder Co. July 29 850	Central Indiana Gas CoJuly 29. 862	Cosmos Imperial Mills, LtdJuly 22_694
Atlas Tack CorpJuly 29 850	Central Power & Liste C	Courtaulds, LtdJuly 29 872
Auburn Automobile CoAug. 51035	Central Power Co	Courtaulds, LtdJuly 29 872 Crosley Radio CorpJuly 29 852
Aud 5 1035	Central States Flootsis Com- July 29 - 845	Crown Zellerback CorpJuly 29872 Cunard Steamship Co., LtdJuly 29873
Automatic Washer Co. Aug. 5 1035 Automobile Finance Co. July 29 850 Automobile Finance Co. July 29 850		Cunard Steamship Co., LtdJuly 29_ 873
Aviation Cosp. of Dol. And. 12 1230	Central Tube CoJuly 29 871	Curtis Publishing CoJuly 29. 852
Aviation Corp. of Del	Certain teed Products Core July 22 672	Curtiss-Wright CorpAug. 51038
Baltimore & Ohio Chic. TermJuly 29 - 844	Chain & General Equities Inc. Aug. 51037	Custon Hamman Inc.
Baltimore & Ohio RRJuly 29844	Certain-teed Products Corp. Aug. 5 . 1037 Chain & General Equities, Inc. July 29 . 851 Champion Shoe Machinery Co. July 22 . 692	Cushman's Sons, Inc. Aug. 12 1231 Cutler Hammer, Inc. July 29 852 Deere & Co. July 29 852
	Chansler & Lyon Stores Inc.	Delect Wommer Cilbert Corp. And 5 1920
Bandled Patroloum Co. Tuly 29 870	Charleston Interurban RR. CoAug. 12 1231	Deisel-Wemmer-Gilbert CorpAug. 5_1038
Bandar & Assessate DP Inty 20 848	Charleston & Western Carolina Aug. 12.1231	Delaware & HudsonAug. 5_1032 Delaware Lackawanna & WesternJuly 29_845
Randor Hydro Floatsia Co. Luly 20 850	Charleston & Western Carolina Aug. 5 1031	Dennison Manufacturing CoJuly 22 695
Bandini Petroleum Co. July 29 870 Bandini Petroleum Co. July 29 870 Bangor & Aroostook RR. July 29 886 Bangor Hydro-Electric Co. July 29 886 Barcelona Trac. Lt. & Pr. Co., Ltd. July 29 886	Chester Water Service Co	
Barnedall Corn Aug 12 1230	Chesapeake & Ohio July 22 671 Chester Water Service Co Aug. 12 1231 Chicago Burlington & Quincy Aug. 5 1031	Denver & Rio Grande Western RR _July 29 848 Denver & Salt LakeAug. 51032
Barnsdall CorpAug. 12_1230 Bastian Blessing CoJuly 29_850	5_1031	Denver & Sale DakeAdg. 5.1032
Dicosing College College Street		

Name of Company— W	188ue of Chronicle Then Published. Page.	Name of Company— When	nue of Chronicie n Published. Page	Name of Company
Name of Company— Denver Tramway Corp. Derby Oil & Refining Corp. Detroit International Bridge (Ohio Water Service Oklahoma City-Ad Old Ben Coal Corp
Detroit & Mackinac Detroit Street Rys Detroit Terminal Detroit Toledo & Ironton RR Detroit & Toledo Shore Line	July 29 845	International Silver Co. Intertype Corp. Island Creek Coal Co. (Byron Jackson Co. Jones & Laughlin Steel Corp	July 29 855 July 29 855	The Orange & Roc Oregon Short Line OreWash. RR. &
Detroit Toledo & Ironton RR. Detroit & Toledo Shore Line.	July 29 845	(Byron) Jackson Co Jones & Laughlin Steel Corp	Aug. 5_1040 July 29_ 855	Oregon Wash'ton
Di Giorgio Fruit Corp	July 22 695	Kansas Electric Power Co	July 29 855	Otis Steel Co Pacific Coast Co Pacific Lighting C
Dodge Mfg. Corp. Dolphin Paint & Varnish Co. Dome Mines, Ltd. Dominguez Oil Fields Co.	July 22 695 July 22 674	Kelley Island Lime & Transport Co Kelsey Hayes Wheel Co	oJuly 22 699 Aug. 121232 Iuly 29 855	Pacific Southern I
Dome Mines, Ltd. Dominguez Oil Fields Co Dominion Stores, Ltd. (S. R.) Dresser Mfg, Co Dullyth Missa Mfg, Co	July 29 - 852	Kendall Co	Aug. 12_1232 Aug. 5_1040	Pacific Western O Packard Motor Ca Panhandle Produc
Duluth Missabe & Northern_Duluth South Shore & Atlant Duluth Winnipeg & Pacific_Dumbarton Bridge Co	icAug. 51032	Kelley Island Lime & Transport C Kelsey Hayes Wheel Co- Kelvinator Corp. Kendall Co- Key West Electric Co- Kimberly Clerk Corp. G. R. Kinney Co., Inc. (I. B.) Kleinert Rubber Co- Lake Superior District Power Co- Lake Superior & Islaneming	Aug. 12_1233 July 22 700	Panhandle & Sant Parker Rust Proof
		Lake Terminal	Aug. 51040 Aug. 51032 July 29 846	Penick & Ford, Ltd Penmans, Ltd
Eagle Picher Lead Co. Eastern Dairies, Ltd. Eastern Massachusetts Street Eastern Rolling Mill Co. Eastern Steamship Lines, Inc.	Aug. 5_1038 July 29_ 874 RyJuly 29_ 852	Lakey Foundry & Machine Co Lambert Co Lehigh Coal & Navigation Co		Penn Central Lt. & (J. C.) Penney Co Pennsylvania Coal
		Lehigh Coal & Navigation Co Lehigh & Hudson River Lehigh & New England Lehigh Valley Coal Corp		Pennsylvania Gas Pennsylvania RR_ Pennsylvania RR.
East Kootenay Power CoLto	Aug. 5_1038	Lehigh Valley RR Lily Tulip Cup Corp	July 29_ 846 Aug. 5_1040	Pennsylvania Wate Peoples Drug Sto
East Kootenay Power Co. Easy Washing Machine Co., Ltc Easy Washing Machine Corp. Edmonton Street Ry. Eddy Paper Corp.	July 29 852 July 29 875	Lenigh Valley RR Lehigh Valley RR Lily Tulip Cup Corp Link Belt Co Loblaw Groceterias, Ltd Loew's, Inc Loft, Inc Loft, Inc Long Island Loose Wiles Biscuit Co. Los Angeles & Salt Lake	Aug. 51040 July 29 855 Aug. 121233	Peoria & Pekin Un Pere Marquette Ry Philadelphia Co- Phila, Dairy Produ
Flootsia Dand & Chara Co	Tuly 20 052	Loft, Inc Long Island Loose Wiles Biscuit Co	July 29 855 Aug. 51033 July 22 676	Phila. Dairy Produ Philadelphia Elect Phila. & Reading C
Electric Controller & Mfg. Co. Electric Products Corp. Electric Shareholding Corp. Elgin Joliet & Eastern El Paso Electric Co. Engineers Public Service Co. English Electric Co, of Canada	Aug. 5_1038	Louisiana & Arkansas	July 29 847 Aug. 51032	Philippine Ry Phillips Petroleum Pillsbury Flour Mi
El Paso Electric Co Engineers Public Service Co	Aug. 5_1039	Louisiana & Arkansas Louisiana Arkansas & Texas Louisiana Oli Refining Co Louisville & Nashville	Aug. 12_1233 Aug. 5_1032	The Pittsburgh & I Pittsburgh & Shav
Erie RR . Erie RR . System Eureka Vacuum Cleaner Co	July 29 848	Ludlum Steel Co. Lunkenheimer Co. Lynch Corp. McCall Corp.	Aug. 51040 Aug. 121233 July 22 676	Pittsburgh Shawm Pittsburgh Sub'ba Pittsburgh Termin
Ewa Flantation Co.	AUM+ 14144/	McCall Corp	Aug. 5_1040 Aug. 5_1040 Aug. 5_1041	Pittsburgh & West Ponce Electric Co_ Pond Creek Pocahe
	DAug. 121247 July 29 875 Aug. 121231	McIntyre Porcupine Mines, Ltd Mack Trucks, Inc	July 22 676 Aug. 51041 Iuly 29 848	Portland General I Powdrell & Alexan Procter & Gamble
Exchange Buffet Corp	July 22 675	Mack Trucks, Inc. Maine Central Mapes Consolidated Mfg. Co. Marion Steam Shovel Co. Market Street Ry. Go. Marlin Rockwell Corp. Mathicagon Mical Works Inc.	Aug. 121233 July 29 855	Propper-McCallum Prudential Investo
Federal Motor Truck Co- Federal Screw Works Federal Water Service Corp- Ferro Enamel Corp- (Marshall) Field & Co- Fifth Ave. Bus Securities Corp-	Aug. 51039 July 29 853	Machieson Aikan Works, Inc.	July AA Ull	Public Service Co. c Public Service Co. c Puget Sound Powe
Ferro Enamel Corp(Marshall) Field & Co	July 22 675 July 29 853	Mayflower Associates, Inc	And 12 1222	(The) Pullman Co. Pullman, Inc Purity Bakeries Co
Florida Power Corp	Aug. 12_1232	Melville Shoe Co Meteor Motor Car Co Mexican Light & Power Co Mexico Tramways Co Mexico Tramways Co	July 29 855 July 29 855 July 29 855	Quebec Power Co Radio Corporation Railway Express As
Florida East Coast Follansbee Bros, Co Ford Motor Co., Ltd Formica Insulation Co	Aug. 5_1032 Aug. 5_1039 Aug. 5_1059			Rand Mines, Ltd. Reading Co. Reliance Internation
Fort Worth & Donner City	Aud 5 1022	Middlesex & Boston St. Ry Midland Steel Products Co Midland Valley_ Milw. Elec. Ry. & Lt. Co Minneapolis Honeywell Regulat	July 29 846 Aug. 51040	Reliance Manageme Remington Rand, I Reo Motor Car Co.
Fort Worth & Rio Grande Freeport Texas Co	Aug. 5_1033 Aug. 5_1039	Minneapolis & St. Louis RR	July 22 677	Republic Petroleum Republic Steel Cor
Gannett Co., Inc.	July 29 853	Mississippi Central Mississippi River Power Co. Missouri Illinois Missouri-Kansas-Texas. Missouri & North Arkansas Ry.	-Aug. 5-1032 -Aug. 5-1032	Revere Copper & B Reynolds Metals Co Reynolds Spring Co
Fort Worth & Beliver day Freeport Texas Co Galveston Wharf Gannett Co., Inc Garlock Packing Co. Gemeral Baking Co. General Box Corp General Cigar Co., Inc General Cigar Co., Inc General Investors Trust General Investors Trust General Machinery Corp General Mills, Inc General Motors Corp General Motors Corp General Printing Ink Corp General Railway Signal Co. General Refractories Co General Steel Castings Corp Georgia & Florida	July 22 675 Aug. 5 1039	MISSOURI PACIFIC	A110. 5 1052	Richmond Frederic Roanoke Gas Light Rochester Central
General Capte Corp	July 29 853 Aug. 12 1232 July 22 675	Mobile & Ohio Mohawk Carpet Mills, Inc Monolith Portland Cement Co	July 29 846 Aug. 51041 July 22 677	Rochester Gas & E Roch. & Lake Ont. (Helena) Rubenste
General Machinery Corp General Mills, Inc	July 29_ 853 July 22_ 698 July 29_ 876	Monolith Portland Cement Co Monongahela Connecting Monongahela RR Mononganto Chemical Co Montour RR Moto Mater Cayde & Fact. Co.	July 29 846 Aug. 5 1032 July 29 855	Rutland RR Safeway Stores, Inc St. Joseph & Grand
General Motors Corp General Printing Ink Corp General Railway Signal Co	July 29_ 854 July 29_ 854 July 29_ 854	Montour RR. Moto Meter Gauge & Eqpt. Co. Motor Products Corp. Motor Wheel Co. Murray Corp. of America. Nashville Chattanooga & St. Loui. (Conde) Nast Publications, Inc. National Acme Co. National Air Transport, Inc.	July 22 671 Aug. 121233 July 22 677	St. Joseph Lead Co St. Louis Brownsvi St. Louis Rocky Mt.
General Refractories Co General Steel Castings Corp Georgia & Florida	Aug. 51039 Aug. 121232 July 29 848	Motor Wheel Co Murray Corp. of America Nashville Chattanooga & St. Loui	Aug. 51041 Aug. 121233 s Aug. 5_1032	St. Louis San Fran St. Louis San Fran St. Louis Southwes
		(Conde) Nast Publications, Inc National Acme Co	Aug. 51041 July 29 856	St. Paul Union Sto St. Regis Paper Co. Salt Creek Produce
Georgia RR Georgia Southern & Florida (A. C.) Gilbert Co Gillette Safety Razor Co Gladding, McBean & Co (Adolf) Gobel, Inc.	Yug. 121248	National Air Transport, Inc	Aug. 121233 Aug. 121233	San Antonio Uval- San Diego & Arizor
		National Distillers Products Corp.	Aug. 51041	San Diego Consol. (Savage Arms Corp_ Savannah Electric
Goodyear Tire & Rubber Co Gorton-Pew Fisheries Co., Ltd. Granby Consolidated Mining S	melt-	National Enameling & Stamping C National Lead Co	-Aug. 5_1041 -Aug. 5_1041 -Aug. 5_1041	Schumacher Wall B Scott Paper Co Scranton-Spring B
ing & Power Co., Ltd Graham Paige Motors Corp Grand Trunk Western	July 29 854	National Tea Co	July 22 677 July 29 856 Aug. 51032	vice Co Seaboard Air Line_ Seaboard Oil Co. of
Grand Union Co Granite City Steel Co Great Northern Ry Green Bay & Western Grigsby Grunow Co Guardian Investors Corp Gulf Coast Lines Gulf Coast Lines Gulf Coprado & Santa Fe	Aug. 12_1232	New Jersey & New York New Orleans & Northeastern New Orleans Terminal	July 29 845 July 29 847 July 29 847	Seattle Gas Co Seton Leather Co Sharon Steel Hoop
Green Bay & Western Grigsby Grunow Co Guardian Investors Corn	Aug. 5_1032	New Orleans Terminal Newburgh & South Shore New England Power Association New Jersey Zinc Co	-July 29. 846 -Aug. 12. 1233	Sharp & Dohme, In (Frank G.) Shattuc
Gulf Coast Lines Gulf Colorado & Santa Fe	July 29_ 848	New Orleans Great Northern	-Aug. 5_1033 -Aug. 5_1033	Shawmut Association Shell Pipe Line Cor Shell Union Oil Cor
Guif Colorado & Santa Fe. Guif Mobile & Northern. Guif & Ship Island. Guif States Steel Co. Guif States Utilities Co. Hackensack Water Co.	July 29 845	New York Air Brake Co	Aug. 51041 July 29 882 Aug. 121234	Shenandoah Corp- Sierra Pacific Elect Simmons Boardman
Hagerstown Light & Heat Co	, 01	New Jersey Zinc Co- New Orleans Great Northern New Orleans Texas & Mexico Newport Industries, Inc. Newton Steel Co- New York Air Brake Co- (The) New York Central RR N. Y. Chicago & St. Louis RR New York Connecting N. Y. Dock Co- N. Y. Edison Co-	Aug. 121229 July 29 846 July 29 846	Simmons Co Simms Petroleum C Skelly Oil Co
Washington County	July 22 675 Aug. 51040 July 29 854	N. Y. Dock Co. N. Y. Edison Co. N. Y. N. H. & Hartford RR. New York Ontario & Western Ry. N. Y. Shiebuildad Cores	July 29 856 July 29 856 July 29 848	(L. C.) Smith & Cor Inc
Hazel-Atlas Glass Co	July 22_ 675 Aug. 5_1040 Inc_July 29_ 877	Now York Steam Corp.	July 29 856	South Bay Consolid Southern California Southern Colorado
Hercules Powder Co. Inc.	July 29 854	New York Telephone Co	Aug. 51041	Southern Dairies, I Southern Pacific Southern Pacific St
Hershey Chocolate Corp	Aug. 5 1040	New York Westchester & Boston Ry Niagara Share Corp	July 29 856 _Aug. 5_1042	Southern Ry
Hoskins Mig. Co	Aug. 51040	New York Westchester & Boston Ry Niagara Share Corp Noranda Mines, Ltd Norfolk Southern Norfolk & Western North American Aviation, Inc North American Car Corp North American Cement Corp North American Co	_Aug. 12_1234 _July 29_846	Southwestern Bell Southwestern Lt. &
Household Finance Corp	Aug. 12_1232 July 22_ 676	North American Aviation, Inc North American Gar Corp	-Aug. 5-1034 -Aug. 5-1041 -Aug. 5-1041	Spokane Internation Spokane Portland &
Hudson Motor Car Co	Aug. 51040 Aug. 121232	North American Cement Corp North American Co North American Oil Consolidated Northern Alabama Northern Pecific	July 29 - 856 July 29 - 856 Aug. 5 1042	Standard Brands, I Standard Investing Standard Oil Co. of
Houston Oil Co. of Texas Howe Sound Co. Hudson & Manhattan RR. Hudson Motor Car Co. Illinois Bell Telephone Co. Illinois Central RR. Illinois Central System Illinois Terminal Illinois Water Service Co. Indiana Harbor Belt RR. Inland Steel Co.	July 29 845 July 29 845 July 29 845	Northern Alabama Northern Pacific Northern States Power Co., Del Northern States Power Co. (Mine)	July 29 847 Aug. 5 1033 July 29 856	Staten Island Rapid Sterling Securities Stewart Warner Co
Illinois Water Service Co Indiana Harbor Belt RR Inland Steel Co	Aug. 5_1040 Aug. 12_1229 July 29_854	Northern States Power Co. (Minn.) Northwestern Pacific Northwestern Public Service Co.	July 29 856 Aug. 5 1033 July 29 856	Stone & Webster, I Stover Mfg. & Engin (B. F.) Sturtevant
Inland Steel Co- Insuranshares Certificates, Inc. Interborough Rapid Transit Co Int'l Business Machines, Corp-	Aug. 51040	Northwestern Pacific Northwestern Public Service Co O'Connor Moffatt & Co Ohio Copper Co, of Utah Ohio Edison Co	July 29 883 July 22 703 July 29 856	Sun Investing Co Sun Oil Co Superheater Co
and outper			47 000	Supermonet Course

Name of Company— When Publish Ohio Water Service Co. Aug. Oklahoma City-Ada-Atoka. July Old Ben Coal Corp. July The Orange & Rockland Electric Co. Aug. Oregon Short Line RR. July OreWash. RR. & Navig. Co. July Oregon Wash'ton Water Serv. Cos. Aug. Origon Short Line RR. July OreWash. RR. & Navig. Co. July Oregon Wash'ton Water Serv. Cos. Aug. Oris Elevator Co. July Oris Steel Co. July Pacific Coast Co. July Pacific Coast Co. July Pacific Lighting Corp. July Pacific Southern Investors, Inc. Aug. Pacific Southern Investors, Inc. Aug. Pacific Tel. & Tel. Co. Aug. Pacific Western Oil Corp. Aug. Pachine Western Oil Corp. Aug. Pachahandle & Santa Fe. Aug. Panhandle & Santa Fe. Aug. Parhandle & Santa Fe. Aug. Parker Rust Proof Co. Aug. Parmelee Transportation Co. Aug. Penick & Ford, Ltd. July Penn Contral Lt. & Pr. Co. Aug. Pennsylvania Coal & Coke Corp. July Penn Central Lt. & Pr. Co. Aug. Pennsylvania Goal & Eoke Corp. Aug. Pennsylvania RR. Regional System July Pennsylv	ronicle ned. Page.
Ohio Water Service CoAug. Oklahoma City-Ada-AtokaJuly	51042 29 846
Old Ben Coal CorpJuly The Orange & Rockland Electric Co Aug.	29 883
Oregon Short Line RR July	29 847
Oregon Wash'ton Water Serv. Cos. Aug.	51042
Otis Steel CoJuly	29 857 29 857
Pacific Coast CoAug. Pacific Lighting Corp.	121234
Pacific Southern Investors Inc.	121234
Pacific Tel. & Tel. CoAug.	121234
Packard Motor Car CoAug.	121234 51042
Panhandle Producing & Refng. CoAug. Panhandle & Santa Fe	121234
Parker Rust Proof CoAug.	51042
Penick & Ford, LtdJuly	22 678
Penn Central Lt. & Pr. CoAug.	121234
Pennsylvania Coal & Coke CorpJuly	51042 29 857
Pennsylvania Gas & Elec. CorpAug.	121234
Pennsylvania RR. Regional System July	29 849
Peoples Drug Stores, IncAug.	51042 121234
Peoria & Pekin UnionJuly Pere Marquette RyJuly	29 846
Philadelphia CoAug.	121234
Philadelphia Electric CoJuly	29 857
Philippine RyAug.	12 1234 5 1034
Phillips Petroleum CoJuly Pillsbury Flour Mills, IncAud	29 857
The Pittsburgh & Lake Erie RR Aug.	121229
Pittsburgh Shawmut & NorthernJuly	29 847
Pittsburgh Terminal Coal Corp. July	12 1235 29 857
Pittsburgh & West Virginia Aug.	5 1043
Philas & Reading Coal & Iron Corp. Aug. Philippine Ry. Aug. Phillipp Petroleum Co. July Pillsbury Flour Mills, Inc. Aug. The Pittsburgh & Lake Erie RR. Aug. Pittsburgh & Shawmut. July Pittsburgh & Shawmut & Northern. July Pittsburgh Sub'ban Water Serv. Co. Aug. Pittsburgh Terminal Coal Corp. July Pittsburgh & West Virginia. Aug. Portce Electric Co. Aug. Portcand General Electric Go. July	51042
Procter & Camble C. July	29 857
Propper-McCallum Hoslery Co., Inc. July	51066
Prudential Investors, IncJuly Public Service Co. of Northern III And	22 678
Public Service Co. of Oklahoma July	29 857
(The) Pullman CoAug.	121234
Purity Bakeries CorpAug.	51042
Radio Corporation of America Aug	29 857
Railway Express Agency, IncAug.	51043
Reading CoJuly	29 847
Reliance Management CorpAug.	51043
Reo Motor Car CoAug.	51043
Republic Petroleum Co., LtdAug. Republic Steel CorpIuly	51043
Revere Copper & Brass, IncAug.	51043
Reynolds Spring Co. Aug.	121235
Roanoke Gas Light CoJuly	29 847 22 678
Rochester Gas & Electric CorpAug.	22 686 5 1043
Roch. & Lake Ont. Water Serv. Corp. Aug. (Helena) Rubenstein, Inc. July	51043
Rutland RRAug.	121229
St. Joseph & Grand IslandJuly	29 847
St. Louis Brownsville & Mexico Aug.	51043 51033
St. Louis Rocky Mt. & Pacific CoJuly St. Louis San Francisco RyAug.	29 857
St. Louis San Francisco of Texas Aug. St. Louis Southwestern Ry Lines - Luly	51033
St. Paul Union Stockyards CoJuly	22 705
Salt Creek Producers Assn., IncAug.	51067
San Antonio Uvalde & GulfAug. San Diego & ArizonaAug.	51033
San Diego Consol, Gas & Elec, CoAug. Savage Arms CorpInty	51043
Savannah Electric & Power CoAug.	51043
Scott Paper CoJuly	29 857
vice CoAug.	121235
Pittsburgh Stawmut & Northern. July Pittsburgh Terminal Coal Corp. July Pittsburgh Terminal Coal Corp. July Pittsburgh & West Virginia Aug. Ponce Electric Co. Aug. Ponce Electric Co. Aug. Pond Creek Pocahontas Co. Aug. Pond Creek Pocahontas Co. Aug. Portland General Electric Co. July Powdrell & Alexander, Inc. July Procter & Gamble Co. Aug. Proper-McCallum Hoslery Co., Inc. July Proter & Gamble Co. Aug. Proper-McCallum Hoslery Co., Inc. July Public Service Co. of Northern III. Aug. Public Service Co. of Oklahoma. July Puget Sound Power & Light Co. Aug. Cirhe) Pullman Co. Aug. Pullman, Inc. Aug. Pullman, Inc. Aug. Purity Bakeries Corp. Aug. Quebec Power Co. July Radio Corporation of America. Aug. Railway Express Agency, Inc. Aug. Railway Express Agency, Inc. Aug. Railway Express Agency, Inc. Aug. Railman Inc. Aug. Rending Co. July Reliance International Corp. Aug. Reliance Management Corp. Aug. Remington Rand, Inc. Aug. Remington Rand, Inc. Aug. Republic Steet Corp. Aug. Republic Steet Corp. July Revere Copper & Brass, Inc. Aug. Reynolds Metals Co., Inc. Aug. Reynolds Spring Co. Aug. Reynolds Metals Co., Inc. Aug. Reynolds Metals Co., Inc. Aug. Reynolds Spring Co. Aug. Reynolds Spring Co. Aug. Richmond Fredericksb'g & Potomac. July Rochester Gas & Electric Corp. July Rochester Gas & Electric Corp. Aug. Roch. & Lake Ont. Water Serv. Corp.Aug. Helena) Rubenstein, Inc. July Rochester Gas & Electric Corp. Aug. St. Joseph & Grand Island July St. Joseph & Grand Island July St. Joseph & Grand Island July St. Joseph Lead Co. Aug. St. Louis Brownsville & Mexico. Aug. St. Louis Brownsville & Mexico. Aug. St. Louis Brownsville & Mexico. Aug. St. Louis San Francisco of Texas. Aug. Safeway Stores, Inc. Aug. Safeway Some Sociation Aug. St. Louis Brownsville & Mexico. Aug. St. Louis	29 847 22 678
Seattle Gas CoJuly Seton Leather CoJuly	22 678
Sharon Steel Hoop CoJuly Sharp & Dohme, Inc.	29 857
(Frank G.) Shattuck CoAug.	51044
Shell Pipe Line CorpAug.	51044
Shenandoah CorpAug.	51044
Sierra Pacific Electric CoJuly Simmons Boardman Phis. Corp. July	22 678 29 857
Simmons CoJuly	22 678
Skelly Oil Co	51044
IncAug.	51068
Soo Line SystemJuly South Bay Consolidated Water Co_Aug.	51044
Southern California Edison Co., Inc July Southern Colorado Power Co. July	29 857 29 857
Southern Dairies, IncAug.	5 1033
Southern Pacific SS. LinesAug.	51033
Southern RyJuly	29 847
Southwestern Bell Telephone CoAug.	51044
Southwestern Lt. & Pr. CoJuly Spear & CoJuly	29 858 29 857
Spokane International Aug.	5_1033
Standard Brands, IncJuly	29 858
Standard Oil Co. of Cal Aug.	51044
Staten Island Rapid TransitJuly Sterling Securities CorpJuly	22 679
Stewart Warner CorpAug. Stone & Webster, IncAug.	5-1044
Simms Petroleum Co Aug. Skelly Oil Co Aug. (L. C.) Smith & Corona Typewriters, Inc Aug. (L. C.) Smith & Corona Typewriters, Inc July South Bay Consolidated Water Co Aug. Sou Line System July Southern California Edison Co., Inc July Southern California Edison Co., Inc July Southern Dairies, Inc Aug. Southern Pacific Aug. Southern Pacific Aug. Southern Pacific S. Lines Aug. Southern Pacific S. Lines Aug. Southern Public Utilities Co Aug. Southern Ry July Southern Ry July Southern Ry July Southwestern Bell Telephone Co Aug. Southwestern Bell Telephone Co Aug. Southwestern Lt. & Pr. Co July Spear & Co July Spear & Co July Spear & Co July Spokane Portland & Seattle Aug. Standard Brands, Inc July Standard Oil Co of Cal Aug. Standard Oil Co of Cal Aug. Staten Island Rapid Transit July Sterling Securities Corp July Sterling Securities Corp July Sterling Securities Corp July Sterling Securities Corp July Stever Warner Corp Aug. Stone & Webster, Inc Aug. Stone & Webster Inc Aug. Stone & Aug. Sun Oil Co July Superheater Co Aug.	22 - 706
Sun Investing CoAug.	121235
Superheater CoAug.	51044

Issue of Chronicle	Issue of Chronicle	Issue of Chronicle
Name of Company— When Published. Page.	Name of Company— When Published. Page.	Name of Company— When Published. Page. Warner Quinlan Co
Sutherland Paper CoJuly 29 858	United Aircraft & Transport Corp. Aug. 12.1235	Warner Quinlan CoJuly 29 859
Sutherland Paper CoJuly 29 858 Symington CoJuly 22 679	United Biscuit Co. of America July 22_ 680	Warren Foundry & Pipe CorpAug. 5.1045
Tacony Palmyra Bridge CoJuly 29 858	United Carbon Co Aug. 12 1236	Waterloo Mfg. Co., LtdJuly 29_ 887
Tampa Electric CoJuly 22_ 679	United Carr Fastener Corp Aug. 121236	Webster Eisenlohr, IncJuly 29_ 859
Teck-Hughes Gold Mines, LtdAug. 5_1044	United Corp. of DelAug. 12_1236	Western MarylandAug. 5_1034
Telautograph CorpAug. 5_1045	United Elastic CorpAug. 5_1071	Western N. Y. Water CoAug. 5_1045
Tennessee Central July 29 847	United Founders CorpJuly 22 679	Western PacificAug. 5_1033
Tennessee Electric Power CoJuly 29_ 858	United Gas Improvement CoAug. 5_1045	Western Public Service CoAug. 5_1046
Terminal RR. Assn. of St. Louis July 29 847	United Milk Crate CorpJuly 29_ 859	Western Ry. of Alabama Aug. 5 1033
Texarkana & Fort SmithAug. 5_1032	United Piece Dye Works Aug. 12 1236	Western Union Telegraph Co., Inc Aug. 5-1046
Texas Gulf Producing CoAug. 5_1045	United Piece Dye Works Aug. 12 _1236 U. S. & British Int. Co., Ltd Aug. 5 _1045	Westinghouse Air Brake CoJuly 29_ 859
Texas MexicanAug. 5_1033	II. S. Freight Co July 29 859	Westinghouse Electric & Mfg. CoJuly 29_ 859
Texas & New Orleans	U. S. Gypsum Co	West Texas Utilities CoAug. 5_1046
Texas & Pacific RyJuly 29_ 848	U. S. Hoffman Machinery Corn Luly 29 859	Westvaco Chlorine Products CorpAug. 5_1046
Thatcher Mfg. CoAug. 12_1235	II. S. Industrial Alcohol Co And 5 1045	West Virginia Water Service Co Aug. 5 1046
Third Avenue Ry. SystemJuly 29_ 858	U. S. Leather Co. July 29 859	Wheeling & Lake ErieJuly 29 847
(John R.) Thompson Co. Aug. 12 1235	U. S. Oil & Royalties Co Aug. 12 1236	White Motor CoAug. 51046
(John R.) Thompson Co Aug. 12_1235 Thompson Products, Inc Aug. 12_1235 Tide Water Associated Oil Co July 29_858	U. S. Leather Co	Wheeling Steel CorpJuly 29. 859
Tide Water Associated Oil Co. July 29 858	U. S. Printing & Lithographing Co_Aug. 5_1071	White Rock Mineral Springs Co Aug 12_1236
Tide Water Oil CoJuly 29. 859	U. S. Rubber CoAug. 51045	White Sewing Machine CorpAug. 12_1236
Timken Roller Bearing CoJuly 29_ 859	U. S. Steel CorpJuly 29_ 859	Whittall Can Co., LtdJuly 29. 887 Wichita Falls & SouthernAug. 5. 1033
Tip Top Tailors, LtdJuly 22_ 706	Universal Pictures Co., Inc. Aug. 5 1045	Wichita Falls & SouthernAug. 5_1033
Toledo Peoria & Western Aug. 5_1033	Utah RR Aug. 5_1033 Utility & Industrial Corp Aug. 12_1236	Wilcox Rich CorpAug. 5_1046
Toledo Terminal July 29 847	Utility & Industrial Corn Aug. 12 1235	(R. C.) Williams & Co., IncJuly 29_ 887
Toronto Hamilton & Buffalo RR Aug. 12_1229	Van Raalte Co., Inc Aug. 5 1045 Virgianian July 29 847 Virginian Electric & Power Co Aug. 12 1236	Wisconsin Electric Power Co Aug. 5_1046
Transue & Williams Steel Forgings	Virdianian Inty 29 847	Wisconsin Gas & Electric CoAug. 5_1046
CorpAug. 5_1045	Virginian Electric & Power Co Aug 12 1236	Wisconsin Investment CoJuly 29. 860
Truscon Steel CoAug. 5.1045	Virginian Iron Coal & Coke CoJuly 29 859	Wisconsin Michigan Power CoAug. 5_1046
20 Wacker Drive Bldg, CorpJuly 22_ 707	Vulcan Detinning CoAug. 12.1236	Wisconsin Power & Light CoAug. 12_1236
Twin City Rapid Transit CoJuly 22_ 679	Wabash RyJuly 29 847	Wood Alexander & James, Ltd Aug. 121258
Ulen & CoJuly 29 858	Wagner Electric CorpJuly 22 707	Wright Aeronautical CorpAug. 51046
Underwood Elliott Fisher CoJuly 22_ 679	Waialua Agricultural CoJuly 22. 708	(Wm.) Wrigley Jr. CoJuly 29 860
Union Carbide & Carbon CorpJuly 29 858	Wailuku Sugar CoJuly 29_ 886	Yale & Towne Mfg. CoAug. 5_1046
Union Elec. Lt. & Pr. Co. of IIIAug. 5_1045	Waldorf System, IncAug. 5.1045	Yazoo & Mississippi Valley RR July 29 845
Union Elec. Lt. & Pr. Co. (Mo.) Aug. 5_1045	Walworth Co., Inc	Yellow Truck & Coach Mfg. CoJuly 29 860
Union Pacific RRAug. 51048	Ward Baking CorpJuly 29 859	Youngstown Sheet & Tube CoAug. 5_1046
Union RR. of Penna July 29 847	Warner Bros. Pictures, IncJuly 29. 859	Zonite Products CorpJuly 22_ 680
diy 2722 017	THE TOTAL OF THE PARTY OF THE P	

Latest Gross Earnings by Weeks.—We give below the latest weekly returns of earnings for all roads making such reports:

	Current	Previous	Inc. (+) or
Period	Year.	Year.	Dec. (-).
Covered.	S	- 8	8
1st wk of Aug	2,862,577	2,719,571	+143,006
1st wk of Aug	2,089,000	1,993,000	+96,000
4th wk of July	23,400	15,951	+7,449
4th wk of July	202,054	145,941	+56,113
4th wk of July	3,040,401	2,044,788	+995,613
4th wk of July	446,100	328,196	+117,904
4th wk of July	420,371	244,367	-176,004
	Covered. 1st wk of Aug 1st wk of Aug 4th wk of July 4th wk of July 4th wk of July 4th wk of July	Period Year. Covered. \$ 1st wk of Aug 2,862,577 1st wk of Aug 2,089,000 4th wk of July 23,400 4th wk of July 202,054 4th wk of July 3,040,401 4th wk of July 446,100	Period Covered. Year. Year. 1st wk of Aug 2,862,577 2,719,571 1st wk of Aug 2,089,000 1,993,000 4th wk of July 23,400 15,251 4th wk of July 202,054 145,941 4th wk of July 3,040,401 2,044,788 4th wk of July 446,100 328,196

We also give the following comparisons of the monthly totals of railroad earnings, both gross and net (the net before the deduction of taxes), both being very comprehensive. They include all the Class I roads in the country:

Month.		Length of Road.			
ad Otalis.	1932.	1931.	Inc. (+) or Dec. (-).	1932.	1931.
	s	S	s	M tles.	M Ges.
January	274,976,249	365,522,091	-90.545.842	244,243	242.365
February	266,892,520	336,182,295	-69,289,775	242,312	240.943
March	289,633,741	375,617,147	-85,983,406	241,996	241,974
April	267,473,938	369.123.100	-101,649,162	241.876	241,992
May	254,382,711	368,417,190	-114.034.479	241,995	242,163
June	245,860,615	369,133,884	-123,273,269	242,179	242.52
July	237 482,789	376,314,314	-138,851,525	242,228	242.221
August	251 761.038	363,778,572	-112,017,534	242,208	242,217
September	284 724,582	364,385,728	-79.661.146	242,292	242 143
October	298,076,110	362,551,904	-64,475,794	242,031	242,024
November	253,223,409	304.829.968	-51,606,559	241,971	242.02
December	245,751,231	288,205,766	-42,454,535	241,806	241.950
	1933.	1932.		1933	1932.
January	228,889,421	274,890,197	-46.000,776	241.881	241,99
February	185,897,862	231,978,621	-46,080,759	241,189	241,467
March	219,857,606	288,880,547	-69,022,941	240,911	241.489
April	227,300,543	267,480,682	-40,180,139	241,680	242,160
May	257,963,036	254,378,672	+3,584,364	241,484	242,143
June	281,353,909	245,869,626	+35,484,283	241,455	242,33

Month	Net Ea	rnings.	Inc. (+) or Dec. (-).	
Monta.	1932.	1931.	Amount.	Per Cent
	S	S	S	
January	45,940.685	72,023,230	-26,082,545	-36.2
February	57,375,537	66,078,525	-8,702,988	-13.1
March	67,670,702	84,706,410	-17,035,708	-20.1
April	56,263,320	79,185,676	-22.922.356	-28.9
May	47,429,240	81,052,518	-33,623,278	-41.4
lune	47,008,035	89,688,856	-42,680,821	-47.5
luly	46.125.932	96,983,455	-50,857,523	-52.4
August	62,540,800	95,070,808	-32,530,008	-34.1
September	83.092.939	92,153,547	-9,060,608	-9.8
October	98,336,295	101,914,716	-3,578,421	-3.5
November	63,966,101	66,854,615	-2,888,514	-4.3
December	57,854,695	53,482,600	+4,372,095	+8.1
	1933.	1932.		
January	45,603,287	45,964,987	-361,700	-0.7
February	41,460,593	56.187.604	-14,727,011	-26.2
March	43,100,029	68,356,042	-25,256,013	-36.9
April	52,585,047	56,261,840	-3.676.793	-6.5
May	74,844,410	47,416,270	+27,428,140	+57.8
June	94,448,669	47,018,729	+47,429,940	+100.8

Net Earnings Monthly to Latest Dates.

Galveston Wharf— June— Gross from railway— Net from railway— Net after rents———	1933.	1932.	1931.	1930.
	\$86,818	\$131,989	\$123,676	\$105,904
	15,541	31,781	25,051	19,854
	—4,430	8,354	2,049	4,491
From Jan 1— Gross from railway Net from railway Net after rents	529,569	937,965	773,524	719,575
	127,625	335,951	215,943	170,589
	7,728	197,423	77,879	22,735

Other Monthly Steam Railroad Reports.—In the following we show the monthly reports of STEAM railroad companies received this week as issued by the companies themselves, where they embrace more facts than are required in the reports to the Inter-State Commerce Commission, such as fixed charges, &c., or where they differ in some other respect from the reports to the Commission:

Tw	dian	Line	hor	Ralt	RR
- 11	diana	a mar	oor.	Deit	KK.

Railway oper, revenues_Railway oper, expenses_	Month of 1933. \$668,959 341,651	June————————————————————————————————————	-6 Mos. End 1933. \$3,546,394 2,113,278	d. June 30— 1932. \$3,709,707 2,524,491
Net rev. from ry. oper.	\$327,308	\$193,242	\$1,433,116	\$1,185,216
Railway tax accruals	56,673	41,710	280,996	255,045
Uncollect, ry. revenues_	5	8	34	148
Equipt. & jt. fac. rents_	62,346	51,409	297,171	293,459
Net ry. oper. income_	\$208,283	\$100,114	\$854,914	\$636,562
Miscl. & non-oper. inc_	2,222	2,308	17,298	28,707
Gross income	\$210,506	\$102,423	\$872,212	\$665,270
Deduc'ns from gross inc_	42,060	42,656	254,731	257,362
Net income	\$168,446 report in Fir		\$617,481 nicle June 3	\$407,907

(The) New York Central RR.

The state of the s	Month 1933. 5,025,099	\$23,081,506	—6 Mos. En 1933. \$130,871,662	153,151,838
Railway tax accruals Uncollect. ry. revenues_	8,051,459 2,433,762 10,798 1,221,932	\$4,073,615 2,662,906 8,841 1,209,815	\$34,351,626 14,584,501 48,624 7,224,989	\$31,319,621 16,074,065 61,444 7,698,805
	4,384,964 1,725.155	\$192,052 1,875,845	\$12,493,511 11,005,346	\$7 485,306 12,494,854
	6,110,120 5,024,198	\$2,067,898 5,135,923	\$23,498.858 30,383,445	
Net income \$		df\$3,068,024 inancial Chro		

(The) Pittsburgh & Lake Erie RR.

Railway oper. revenues_Railway oper. expenses_	Month of 1933. \$1,480,397 1,047,703	June————————————————————————————————————	-6 Mos. Ene 1933. \$6,097,911 5,237,971	d. June 30— 1932. \$6,276,147 5,777,204
Netrev.from ry. oper.	\$432,693	\$14,366	\$859,939	\$498,942
Railway tax accruals	106,654	79,759	514,719	529,734
Uncollect. ry. revenues_	12	3	45	13
Equipt. & jt. fac. rents x	112,890	121,520	664,214	747,951
Net ry. oper. income_	\$438,917	\$56,123	\$1,009,389	\$717.145
Miscl. & non-oper. inc	122,801	148,862	397,775	440,556
Gross income	\$561,718	\$204,986	\$1,407,164	\$1,157,702
Deduct'ns from gross inc	144,261	85,899	614,724	563,706
Net incomex Credit balance. EF Last complete annua	\$417,456 l report in Fin	\$119,086	\$792,440 nicle May 27	\$593,995 '33, p. 3712

Rutland RR.

Railway oper. revenues_ Railway oper. expenses_		June————————————————————————————————————	-6 Mos. Ene 1933. \$1,309,161 1,481,826	d. June 30— 1932. \$1,968,831 1,697,183
Net rev. from ry. oper. Railway tax accruals Uncollect. ry. revenues_ Equipt. & jt. fac. rents x	\$39,035 19,902 20.915	\$48,343 21,530 12 2,386	\$127,334 119,212 191 75,025	\$271,647 129,591 541 18,174
Net ry. oper. income_ Miscl. & non oper. inc	\$40,048 4,346	\$29,186 7,164	\$82,956 35,112	\$159,690 43,758
Gross income Deduct'ns from gross inc	\$44,394 35,431	\$36,350 36,115	\$118,068 213,412	\$203,448 218,962
Net incomex Credit balance.	\$8,962 Treport in Fin	\$235	\$95,344 nicle May 13	\$15,513

Toronto Hamilton & Buffalo RR. Co.

Period End. June 30-	1933-3 Mo	s.—1932.	1933—6 M	os.—1932.
Railway oper, revenues Railway oper, expenses Railway tax accruals Uncollect.ry. revenues Equipt, & jt. fac. rents	\$279,315 220,243 9,750 389 Cr11,332	\$348,390 300,835 12,000 $Cr\bar{16},\bar{102}$	\$554,467 450,559 19,500 389 Cr20,496	\$742,466 652,207 24,000 53 Cr23,279
Net ry. oper. income_Miscl. & non-oper. inc	\$60,265 14,243	\$51,657 19,188	\$104,517 26,926	\$89,485 42,348
Gross income Deduct'ns from gross inc	\$74,508 91,898	\$70,845 95,484	\$131,442 175,627	\$131,832 169,432
Net deficit	\$17,390	\$24,639	\$44,185	\$37,600

INDUSTRIAL AND MISCELLANEOUS CO'S.

Air-War	Flootnia	Appliance	C
Air-way	Liectric	Appliance	Corp.

Period—	12 Weeks	3 Mos.	24 Weeks	6 Mos.
	Ending	Ending	Ending	Ending
	June 17 '33	June 30 '32	June 17 '33	June 30 '32
Net loss after taxes, depredetc— The income account for ing loss \$62,839; depreciat Last complete annual	\$31,962 the 24 weeks ion \$24.526:	ended June net loss \$87.	365.	

Alaska Juneau Gold Mining Co.					
	Period Ended July 31— Gross profit	\$263,500		1933—7 M \$1,877,500	
	but before deprec., deplet. & Fed. taxes	111,700	104,200 ancial Chron	723,000 ticle Mar. 18	657,800 33, p. 1888

Aldred Investment Trust

Aldred Investment II u	St.	
6 Months Ended June 30— Operating Income Expenses Debenture interest	1933. \$175,575 11,488 166,186	\$206,569 \$10,965 \$177,163
Loss on securities sold	\$2,099 152,625	
Total loss	\$154,724 cle Feb. 25	

Amerada Corp.

	(And Sul	osidiaries)		
Period End. June 30—		fos.—1932.	1933—6 Me	s.—1932.
Gross operating income_		\$1,540,933	\$1,828,575	\$2,933.555
Oper. and admin. exps., taxes, leases aband.,&c	832,564	808,163	1,667,617	1,662,073
Operating incomeOther income	\$13,281	\$732,771	\$160,958	\$1,271,482
	163,716	107,461	302,548	269,969
Total income	\$176,997	\$840,232	\$463,506	\$1,541,444
Deprec.,depl.& drill.exps	485.092	513,071	973,540	988,899
Net incomed Number of shares issued	ef\$308.095		def\$510,033	\$552,545
Earnings per share Earns, per share on No.	922,075	922,075	922,075	922,075
	Nil	\$0.35	Nil	\$0.60
of shares outstanding with public ### Last complete annual	Nil report in Fi	\$0.43	Nil nicle April 15	\$0.72

American News Co., Inc.

(4	and Subsi	diaries)		
6 Months Ended June 30— Net income after deprec.,	1933.	1932.	1931.	1930.
taxes, &c	\$4,797 lo	ss\$345,709	\$113,848	\$425,443
standingEarnings per share	211,348 \$0.02	212,683 Nil	216,000 \$0.53	*206,000 \$2.06
x Average amount outstand			J. M 4 20	2 - 1550

American Safety Razor Corp.

(Aı	nd Subsidi	iaries)		
Period Ended June 30—	1933—3 A	fos.—1932.	1933—6 A	fos.—1932.
Net profit after deprec., Fed. taxes, &c	\$171,729	\$159,645	\$317,712	\$304,802
cap. stk. (no par)	\$0.86	\$0.80	\$1.59	\$1.52

American Telephone & Telegraph Co.

		f June—	6 Mos. End	
	1933.	1932.	1933.	1932.
Operating revenues			\$42,720,152	
Uncollectible oper, rev	97,624	The second second	615,384	
Operat ng revenues	\$7,687,285		\$42,104,768	
Operating expenses	5,534,195	6,690,341	34,414,815	39,242,274
Net operating revenues _	\$2,153,090	\$543,450	\$7,689,953	\$7,914,192
Operating taxes	626,682	500,210	3,065,202	3,190,761
Net operating income	\$1,526,408	\$43,240	\$4,624,751	\$4,723,431
Last complete annual r	eport in Fin	ancial Chron	icle Feb. 11	'33, p. 1007

American Woolen Co.

	(And Su	bsidiaries)		
6 Mos. End. June 30— Net profit after charges_ Depreciation Inventory adjustment Interest on mortgage Note issue exp. & prem.	\$1,015,389 552,253 236,059 29,375		749,377	1930. x\$1,793,10 750,000
written off			134.225	
Total profit	2107 701	-00 010 501	21 000 446	20 249 10

x Loss.

Capital Surplus Account June 30.—Capital surplus as per annual report at Dec. 31 1932, \$25,493,799, discount on additional pref. stock purchased for retirement, less fixed assets transferred to Textile Realty Co., \$365.631, total capital surplus at June 30, \$25,859,430.

Profit and Loss Deficit Account.—Deficit Jan. 1 1933, \$7,285,421, profit for six months ended June 30 1933, \$197,701, consolidated surplus at June 30, \$18,771,710.

EF Last complete annual report in Financial Chronicle Mar. 4 '33, p. 1553

Associated Apparel Industries, Inc.

6 Months Ended May 31— Net loss after interest, depreciation,	etc	1933			932. 63,790
Last complete annual report in Fig.	nancial Chronicle	Feb.	18	'33. p	. 1203

Associates Investment Co.

6 Months End. June 30— Earned interest & discount_ Expenses Other charges Federal income taxesAdjustments	1933. \$1,147,989 666,591 146,683 54,261 cr.27,000	193,273 44,943		
Net profit Preferred stock dividends Common stock dividends	\$307,454 45,500 160,000	\$307,812 45,491 160,000	\$437,016 45,500 230,721	\$428,699 45,500 153,012
Balance	\$101,954 4,803,248 <i>Cr</i> 3,465	\$102,321 4,601,595 \$\bar{Cr4,260}\$ 1,756	\$160,795 4,304,213 Cr29,449	\$230,187 3,712,081 Dr14,226
Total surplus		\$4,709,932 ial Chronicle		

American Thermos Rottle Co.

TARREST A ALCO MILO AS		9.0	
Six Months Ended June 30— Net profit after charges and taxes Earns, per sh. on 108,967 shs. com. stk (no	1933. \$22,202	1932. \$13,723	1931. \$47,636
par)	Nil	Nil	\$0.07
Last complete annual report in Financial C	hronicie N	lav 13 '33.	p. 3348

Aviation Corp. of Del.

	DSIGIAFIES)		
6 Months Ended June 30— Profit from operating Depreciation	1933. \$809,378 753,067	1932. loss\$574,272 718,956	1931. \$39,621 640,650
Loss Other income_ Profit on sale of secur	129,082	\$1,293,228 224,966	\$601,029 339,325
Net loss_ Expenses of parent company_ Extra charges and special loss_ Loss on sale of flying equipment_ Loss on sale of securities_	60,228 11,672	\$1,068,262 78,799 29,129 1,389,181	\$261,704 231,947 243,244
Proportion of profit on contr. cos. (not consolidated)		\$2,565,371	\$736,895 7,415
Net loss For the quarter ended June 30 1	933, compa	\$2,565,371 ny reports ne	

For the quarter ended June 30 1933, company reports net profit of \$378.465 after depreciation, expenses, loss on sale of flying equipment and including profit of \$194,092 on sale of securities. This net profit is equal to 13 cents a share on 2,777.753 shares (par \$5) of capital stock, and compares with a net loss of \$1,741,499 in the second quarter of 1932.

**EFLast complete annual report in Financial Chronicle April 15 '33, p. 2613

Baldwin Locomotive Works.

Bullettill Boodingstro tre		
12 Months Ended June 30— Sales Cost and expenses Depreciation	1933. \$7,602,394 9,487,927 1,847,147	\$16,980,342 18,465,959 1,829,698
Operating lossOther income	\$3,732,680 683,663	\$3,315,315 797,426
LossInterestMiscellaneous charges	\$3,049,017 1,102,733 247,644	\$2,517,889 1,186,374 412,549
Loss Equity of minority stockholders in net profit of	\$4,399,394	\$4,116,812
Midvale Co	Cr125,411	Dr98,050
Net loss	\$4,273,983 icle Jan. 28	\$4,214,862 '33, p. 653

Baltimore Tube Co.

Period End. June 30-	1933—3 M	os.—1932.	1933-6	1933—6 Mos.—1932.		
Net loss after taxes, de- preciation, &c	\$1,163	\$53,677	\$34,777	\$105,761		
Last complete annual	report in Fine	ancial Chroni	cle Feb. 25	'33, p. 1379		

Barnsdall Corp.

Period End. June 30-	A Committee of the Comm	Mos1932.	1933—6	Mos.—1932.
Operating loss after int.	\$135,066	pf\$778,965	\$290,344	pf\$1,162,547
Depr., intang. develop. costs & lease costs	847,430	748,782	1,544,955	1,522,488
Net loss		prof\$30,183	\$1,835,299	\$359,941

Rest & Co. Inc

	Dest of C	o., mic.		
6 Mos. End. June 30-	1933.	1932.	1931.	1930.
Net profit after deprec. & Federal taxes Earns, per sh, on 300,000	\$180,964	\$10,545	\$525,464	\$605,387
shs. com. stk. (no par)	\$0.58	\$0.01	\$1.73	\$1.99
Net sales for the 6 mor as compared with \$5,598	ths ended Ju ,863 for the	ne 30 1933 a same period	amounted to in 1932, a	\$5,225,972 decrease of

Last complete annual report in Financial Chronicle April 1 '33, p. 2248

Bigelow-Sanford Carpet Co., Inc.

6 Months Ended June 30—	1933.	1932. $loss $271,152$	1931.
Operating profit Depreciation Inventory price adjustments	371,163	$\begin{array}{r} 454,275 \\ 454,560 \end{array}$	424,235
Interest on serial notes			85,000
Other interest expense	29,528	220,000	713
Non-operating income	\$149,065 18,289	\$991,804 22,318	pf\$660,288 22,120
Net lossPreferred dividends	\$130,776	\$969,486 81,177	pf\$682,408 81,729
Deficit		\$1,050,602 nicle Feb. 25	

Boston Revere Beach & Lynn RR.

(As reported to the Period End. June 30—			Public Utili 1933—6 M	
Rev. fare passen. carr'd_ Average fare (cents) Net loss	\$1,972,866	\$2,193,817 10.7 \$8,813	\$3,898,374 10.51 \$37,723	\$4,373,351 10.67 \$21,504
	n 11.	1 C-		

Bullard Co.

6 Mos. End. June 30— Gross profitlo Expenses & depreciation	1933. ss\$157,226 78,570	1932. loss\$207,536 158,674	1931. \$98,175 242,344	1930. \$178,790 243,180
Operating lossOther income	\$235,796 3,674	\$366,210 93,409	\$144,169 Dr.28,563	\$64,390 2,326
Total loss Federal & other taxes	\$232,123 4,000	\$272,801	\$172,732	\$62,064
Net loss Dividends paid	\$236,123	\$272,801	\$172,732	\$62,064 220,800
Balance, deficit	\$236,123	\$272,801	\$172,732	\$282,864
Shares com. stock out- standing (no par) Earnings per share Surplus Account June net loss for six months end	276,000 Nil 30 1933.—	276,000 Nil Balance, Dec	300,000 Nil 31 1932,	276,000 Nil \$1,114,784;

30 1933, \$878.662.

\$\mathrew{B}^{2}\$Last complete annual report in Financial Chronicle Mar. 25 '33, p.2074

Bush Terminal Buildings Co. Period Ended June 30 1933— 3 Months. 6 Months. Gross earnings. \$509,802 \$1,066,340 Operating expenses 327,541 704,143 Depreciation 57,351 114,655 Interest 111,725 223,450	Compo Shoe Machinery Corp. 6 Months Ended June 30— 1933. 1932. Net income after deprec., obsolescence & taxes \$124,104 \$78,672
Depreciation	Period— Cushman's Sons, Inc. 12 Weeks Ended— July 15'33. July 16'32. July 15'33. July 16'32.
Last complete annual report in Financial Chronicle Mar. 25 '33, p. 2073	Net profit after int., de- prec. Federal taxes &
Bush Terminal Co. (And Domestic Subsidiaries)	Earns, per. sh. on comb, pref. stocks \$1.01 \$1.50 \$4.64 \$6.66
Period Ended June 30 1933— 3 Months. 6 Months. Gross earnings \$1,210,724 \$2,513,368 Expenses 850,896 1,754,914 Depreciation 129,459 268,826 Interest on bonded debt 229,346 471,053	Dominion Stores, Ltd.
	6 Months Ended June 30— 1933. 1932. Sales. \$9.821,790 \$11,656,936 Costs and expenses 9,603,262 11,382,102
Profit before Federal taxes \$1,023 \$18,575 \$\mathrev{F}Last complete annual report in Financial Chronicle Mar. 25 '33, p. 2074 and Mar. 18 '33, p. 1890.	Gross profit \$218.528 \$274.834 Other income 45,466 65.087
Carman & Co., Inc. (And Subsidiaries)	Total income \$263,994 \$339,921 Depreciation 84,720 84,786 Federal taxes 22,500 31,900
Period End, June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Net income after expenses & all other chgs \$22,629 \$14,293 \$20,175 \$35.076 Shares class A stock outstanding 35,546 37,036 35,546 37,036	Net profit
Shares class A stock outstanding 35.546 37.036 35.546 37.036 Earns, per share \$0.64 \$0.39 \$0.57 \$0.95 Last complete annual report in Financial Chronicle May 13 '33, p. 3350	Duquesne Light Co.
Charleston Interurban RR. Co.	12 Months Ended June 30— 1933. 1932. Gross earnings— \$23.831.342 \$26.609.711 Operating expenses, maintenance and taxes— \$407.716 9,187.985
Earnings for 6 Months Ended June 30 1933. Gross revenues \$231,588 Expenses 170,643	Net earnings\$15,423,626 \$17,421,726 Other income—net985,279 972,109
Depreciation 24,968 Other deductions 50,377 Deficit \$14,400	27 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Chester Water Service Co.	Interest charges—net
(Including Wholly Owned Non-O erating Companies)	
Operating revenues	Net income \$10,974,671 \$12,962,669 Earned surplus, beginning of period 25,165,431 23,116,354 Sundry adjustment—net 27,358 82,684
Not complare before previsions for Federal income	Total surplus \$36,167,460 \$36,161,707 Preferred dividends 1,375,000 1,375,000 Common dividends 9,687,726 9,621,276
Other income	Earned surplus, end of period\$25,104,734 \$25,165,431 PLast complete annual report in Financial Chronicle May 13 '33, p. 3331
Interest on long term debt 149,496 148,995	Eastern Rolling Mill Co.
Miscellaneous interest 1,421 183 Amortization of debt discount and expense 2,287 1,196 Provision for Federal income tax 11,427 11,655 Provision for retirements and replacements 30,998 17,750 Miscellaneous deductions 1,906 1,352	Period End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Loss.—— \$19,383 \$86.771 \$40,762 \$211.348 Prov. for depreciation.— 44,228 45,364 \$8,737 90,538
Dividends on preferred stock 66,000 66,000	Net loss\$63,611 \$132,135 \$129.499 \$301,886 Surnius Account June 30 1933.—Earned deficit Jan. 1 1933, \$233,739,
Note.—In order to show the financial position and results of operations of the properties subject to the lien of the lst mtge. gold bonds of Chester Water Service Co., the accounts of the Delaware Water Supply Co., a wholly owned subsidiary, have not been consolidated herein.	Net loss\$63,611 \$132,135 \$129.499 \$301,886 Surpius Account June 30 1933.—Earned deficit Jan. 1 1933, \$233,739, loss for six months (as above), \$129,499: extraordinary credits for period \$200, earned deficit June 1 1933, \$363,038. Capital surplus Jan. 1 1933, \$185,358. Total deficit, June 30 1933, \$177,680.
whell a sympa subsidies have not been consolidated herein	Last complete annual report in Financial Chronicle Mar. 18 '33, p. 1892
BLast complete annual report in Financial Chronicle April 22 '33, p. 2796	
Colgate-Palmolive-Peet Co.	Eastern Steamship Lines, Inc.
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales	Eastern Steamship Lines, Inc. —Month of June— -6 Mos. End. June 30— 1933. 1932. 1933. 1932. Operating revenue— \$1,032,448 \$922,638 \$4,007,139 \$4,140,120 Operating expense. 786,272 756,789 3.889,826 4,117,185
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales S31,236,474 Costs, expenses & depreciation 30,193,228	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales	Eastern Steamship Lines, Inc. $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales Costs, expenses & depreciation Operating profit Other income 115,286	Eastern Steamship Lines, Inc. -Month of June—
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933 Net sales	Eastern Steamship Lines, Inc. —Month of June— 6 Mos. End. June 30—1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933 Net sales	Eastern Steamship Lines, Inc. —Month of June—
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales	Eastern Steamship Lines, Inc. —Month of June— 6 Mos. End. June 30—1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1932. 1933. 1933. 1932. 1933
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales 30,193,228 Operating profit 51,043,246 Other income 115,286 Total income 51,158,532 Interest paid 4,147 Miscellaneous deductions (net) 38,966 Federal taxes 350,298 Net profit 5765,121 Preferred dividends 763,699 Common dividends 497,644 Deficit 5496,222 EF Last complete annual report in Financial Chronicle Mar. 4 '33, p.1554 Columbus Ry., Power & Light Co. 12 Mos. End. June 30—1933. 1932. 1931. 1930.	Eastern Steamship Lines, Inc. —Month of June—
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales 30,193,228 Operating profit 51,043,246 Other income 115,286 Total income 51,158,532 Interest paid 4,147 Miscellaneous deductions (net) 38,966 Federal taxes 350,298 Net profit 5765,121 Preferred dividends 763,699 Common dividends 497,644 Deficit 5496,222 EF Last complete annual report in Financial Chronicle Mar. 4 '33, p.1554 Columbus Ry., Power & Light Co. 12 Mos. End. June 30—1933. 1932. 1931. 1930.	Eastern Steamship Lines, Inc. —Month of June—
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales	Eastern Steamship Lines, Inc. —Month of June————————————————————————————————————
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933	Eastern Steamship Lines, Inc. —Month of June—
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales	Eastern Steamship Lines, Inc. —Month of June————————————————————————————————————
Colgate-Palmolive-Peet Co. (And Subsidiaries)	Eastern Steamship Lines, Inc. —Month of June————————————————————————————————————
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933. Net sales	Eastern Steamship Lines, Inc. —Month of June————————————————————————————————————
Colgate-Palmolive-Peet Co. (And Subsidiaries)	Eastern Steamship Lines, Inc. —Month of June—— 6 Mos. End. June 30—1933. 1932. 1933. 1933. 1932. 1933. 1933. 1932. 1933. 1933. 1933. 1932. 1933. 193
Colgate-Palmolive-Peet Co. (And Subsidiaries)	Eastern Steamship Lines, Inc.
Colgate-Palmolive-Peet Co. (And Subsidiaries)	Eastern Steamship Lines, Inc.
Colgate-Palmolive-Peet Co. (And Subsidiaries)	Eastern Steamship Lines, Inc. ——Month of June————————————————————————————————————
Colgate-Palmolive-Peet Co. (And Subsidiaries) Earnings for 6 Months Ended June 30 1933.	Castern Steamship Lines, Inc.
Colgate-Palmolive-Peet Co. (And Subsidiaries)	Castern Steamship Lines, Inc.

Flin	ıtkote	Co.	
(And	Subsid	iaries)	

Period End. July 15— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Net loss after taxes, deprec. & other chgs._prof\$141,385 \$307,028 \$262,211 \$834,036 BLast complete annual report in Financial Chronicle July 1 '33, p. 148

General Cigar Co., Inc.

(And Su	bsidiary)		
1933. \$2,807,174 2,048,763	1932. \$3,691,941 2,390,980	1931. \$4,629,939 3,166.725	1930. \$5,616,328 3,509,456
\$758,411 24,794	\$1,300,961 25,910	\$1,463,214 15,428	\$106,872 57,153
\$783,205 251,222 90,925	\$1,326,871 80,422 358,215 104,301	\$1,478,642 105,000 388,092 71,672	\$2,164.025 131.898 395,300 190,856
\$441,058 175,000 945,964	\$783,933 175,000 945,964	\$913,877 175,000 945,964	\$1,445,971 175,000 978,168
\$679,906 472 982 \$0.56 report in Fi		\$1.56	sur\$292.803 489.084 \$2.59 '33, p. 850
	$\begin{array}{c} 1933 \\ \$2,807,174 \\ 2,048,763 \\ \hline \$758,411 \\ 24,794 \\ \$783,205 \\ \hline 251,222 \\ 90,925 \\ \$441,058 \\ 175,000 \\ 945,964 \\ \hline \$679,906 \\ 472,982 \\ \$0.56 \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

General Steel Castings Corp.

6 Months Ended June 30—	1933.	1932.	1931.
Loss from operations	\$279.802	prof.\$9,469	\$157.864
Depreciation	609,649	629,683	579.769
LossOther income	\$889,450	\$620,214	\$737,633
	119,916	156,750	232,952
Loss Bond interest and amortization Amortization of patents and original	\$769,535	\$463,464	\$504,681
	472,176	500,713	572,120
expense Provision for shrinkage in market			129,500
securities	81,238	138,980	
Net lossS For the quarter ended June 30 1933	, net loss	was \$639.854	

charges, etc. comparing with net loss of \$633.094 in preceding quarter and net loss of \$616.388 in the June quarter of 1932.

ELast complete annual report in Financial Chronicle Mar. 11 '33, p. 1726

(B. F.) Goodrich Co.

(And Subsidiaries)

6 Months Ended June 30—

Net profit after deprec., interest & Federal taxes____x\$870,577 loss\$710,821

x The operating profit for the period, after deducting approximately \$650,090 of non-recurring charges, amounted to \$311,659. To this was added a profit of \$2,304,798 arising from purchases of the company's bonds and debentures and \$746,126 representing appreciation in foreign exchange rates, giving a total of \$3,361,583. From this was deducted \$2,491,006 covering interest, miscellaneous corporate charges and provisions for Federal income tax, resulting in the net profit of \$870,577 as stated above.

**Elast complete annual report in Financial Chronicle Mar. 4 '33, p. 1539

Goodyear Tire & Rubber Co.

		bsidiaries)		
6 Mos. End June 30— Net sales (returns, disc., freights, allow & inter-		1932.	1931.	1930.
co. sales deducted)	\$51,481,898			\$110,804,582 103,466,594
Net profitsOther income	\$261,593 679,708			\$7,337 988 845,304
Total profits Int. on misc. & fund.deb. Proport. of discount on funded debt and prem.	\$941,301 1,453,903			\$8,185,292 1,722,210
on bonds and debs	51,477	19,760	54,133	58.107
Tot.profits for period of Deduct—Profits on sub. cos. appl. to stocks not held by co.: Current	lef.\$564,079	\$527,609	\$4,915,230	\$6,402,975
divs. on pref stock Equity in undistributed	173,957	477,100	693,465	1 2 2 3 10 2 2
Readj. of foreign exch.	r.1,298,987			178,060
Bal. of profits carried to surplus Earn. surplus Dec. 31	\$560,951 9.971,009	\$50,509 16,146,197	\$4,221,770 23,795,957	\$5,592,309 26,638,615
Total earned surplus _\$ Preferred dividends Common dividends	757,958	\$16,196,706 2.668,956	\$28,017,728 2,704,219 2,154,791	\$32,230.924 2,728,995 3,509.031
Earned sur. at June 30 Shares com. stock out-	\$9,774.002	\$13.527,750	\$23.158 718	\$25,992,898
standing (no par) Earns. per share on com_				
and Mar. 4 '33, p. 1559.	l report in F	inancial Chro	nicle Feb. 25	'33, p. 1383

Grand Union Co.

(And Subsidiaries)

—3 Mos.—
—6 Mos.—

Period—

Net income after deprec. Fed.
taxes, &c.____\$102 465 \$204.154 \$114.609 \$415.171

EF Last complete annual report in Financial Chronicle April 1 '33, p. 2251

Grigsby Grunow Co.

		(bsidiaries)	6 Mos.	Ended-
Net sales, less royalties_	June 17 '33 \$2,179,507	June 30 '32	June 17 '33 x\$3,690,374	June 30 '32 \$6,262,152
Costs, exp., deprec. & amortization	2,753,910	3,562,614	4,898,566	7,224,437
Operating loss Other income charges Portion of loss of Colum-		\$307,914 5,455	\$1,208,192 252,415	\$962,285 105,802
Phono.Co.,Inc.applic- able to minority int	2,196	4,369	5,417	12,061
Net loss, majority int_	\$755,012 al report in F	\$309,000 inancial Chro	\$1,455,190 nicle Mar. 4	\$1,056,026 33, p. 1559

	Hecla M	ining Co.		
Per. End. June 30— Tons mined Pounds lead produced Average lead price Pounds zinc produced Average zinc price Ounces silver produced Average silver price Gross income Operating expenses Taxes accrued Depreciation	1933—3 M 40,237 8,068,208 \$4,05 141,355 \$3,90 199,284 \$0.36 \$265,267 172,278 119 16,094		1933—6 M 80,580 16,970,790 \$3.59 256,848 \$3.41 423.573 \$0.32 \$462,343 337,338 15,719 32,223	os.—1932. 91,619 18,841,201 \$3,13 279,565 \$2,75 481,947 \$0,28 \$425,171 358,166 15,808 37,088
Net income Earns. per sh. on 1,000 000 shs. of (par 25 cts.)	\$68,776	def\$23,055	\$77,062	\$14,109
capital stock	\$0.07			

Hershey Chocolate Corp.

		bsidiaries)		
Period End. June 30— Operating profit Other income	1933—3 A \$1,122,955 40,360		1933—6 Me \$2,442,530 72,331	s.—1932. \$3,324,784 112,666
Gross income Cash discount Federal taxes		\$1,285,816 125,880 159,491	\$2,514,861 206,427 317,410	\$3,437,450 296,402 397,224
Net income Convetible pref. divs Common dividends	\$916,936 259,568 546,487	\$1,000,445 259,568 1,092,973	\$1,991,025 *519,136 1,093,974	\$2,743,824 x530,539 2,184,266
SurplusShares common stock	\$110,881	def\$352,096	\$378,914	\$29,019
outstanding (no par) Earnings per share	728,649 \$0.90		728,649	728,649
x Does not include ext previous fiscal years' ear	rnings.	i per snare pa	ayable in Fel	oruary from

EF Last complete annual report in Financial Chronicle Mar. 18 '33, p. 1895

Household Finance Corp. (And Subsidiaries

	(And Su	osidiaries)		
6 Mos. End. June 30— Gross income from oper_ Operating expense	\$6,447,133 x 3,797,870	\$6,305,310 3,391,611	\$5,959,197 2,988,643	1930. \$5,055,592 2,571,664
Net inc. from oper Other income credits	\$2,649,263 6,199	\$2,913,699 52,521	\$2,970,554 11,536	\$2,483,928 16,371
Gross income	\$2,655,462 292,683 327,034 244,923	\$2,966,220 532,973 337,447 155,567	\$2,982,090 496,376 301,635 67,749	\$2,500,299 349,975 267,006 12,779
Net income Balance Jan. 1 Other credits & charges_	\$1,790,715 2,997,286 Dr142,222	\$1,940,232 3,121,616 Dr121,720	\$2,116,330 2,918,341 Dr24,872	\$1,870,540 2,671,462 125,766
Balance before divs Partic. preference divs Class A common divs Class B common divs Stock divs.; Cl. A com Class B common	\$4,645,780 445,893 273,546 616,640	\$4,940,129 453,837 304,267 793,032	\$5,009,799 349,112 165,908 826,787	\$4,667,768 337,503 137,838 745,676 194,138 1,070,738
(net), \$1,156,106.	\$2.27 notes rece	\$2.45 eivable writt		\$2,181,877 554,815 \$2.50 ancollectible
	Gross income from oper_Operating expense	6 Mos. End. June 30—	Gross income from oper \$6,447,133 \$6,305,310 Operating expense \$3,797,870 3.391,611 Net inc. from oper \$2,649,263 \$2,913,699 Other income credits 6,199 52,521 Gross income \$2,655,462 \$2,966,220 Interest paid 292,683 532,973 Gross income \$2,655,462 \$2,966,220 Interest paid 292,683 353,447 Other charges 244,923 155,567 Minority int. in earnings of subsidiary co 106 Net income \$1.790,715 \$1,940,232 Balance Jan 1 2,997,286 3,121,616 Other credits & charges Dr142,222 Dr121,720 Balance before divs \$4,645,780 \$4,940,129 Partic, preference divs 445,893 453,837 Class A common divs 273,546 304,267 Class B common divs 616,640 793,032 Class B common divs 616,640 793,032 Class B common divs 616,640 \$1,264	1932 1931 1932 1931 1932 1931

Houston Oil Co. of Texas.

(Inclu	ding Hous	ton Pipe L	ine Co.)	
Period End. June 30—1 Gross earnings—Operation & general exp.	1933—3 M \$973,834	os.—1932. \$1,495,897	1933—6 M \$2,061,121	os.—1932. \$3,119,012
& taxes	684,627	915,092	1,393,690	1,883,828
Income from oper Other income credits	\$289,207 40.046	\$580,805 52,990	\$667,431 63,632	\$1,235,184 77,553
Total incomeAband. leases & retirem't	\$329,253	\$633,795	\$731,063	\$1,312,737
int., amort. & Fed. tax Deprec. & depletion	304,367 404,265	367,115 408,360	652,876 812,860	617,327 816,943
Net loss	\$379,379	\$141,680	\$734,673	\$121,535
TLast complete annual	report in Fi	nancial Chron	icle Mar. 11	'33, p. 172

Illinois Bell Telephone Co.

Operating revenues Uncollectible oper. rev	Month of 1933. \$6,197,925 47,153	of June— 1932. \$6,670,103 57,529	-6 Mos. En 1933. \$36,355,673 417,250	d. June 30- 1932. \$41,852,126 398,429
Operating revenues Operating expenses	\$6.150,772 4,286,712	\$6,612,574 4,837,056	\$35,938,423 25,834,220	
Net oper. revenues Operating taxes	\$1,864,060 808,116	\$1,775,518 823,125	\$10,104,203 4,646,521	\$11,326,917 5,100,063
Net operating income.		\$952,393	\$5,457,682	\$6,226,854
Last complete annua	l report in Fi	nancial Chro	nicle Feb. 11	'33. p. 1014

Kelsey-Hayes Wheel Co.

Net loss after taxes.	1933—3	Mos.—1932.	1933—6 2	Mos.—1932.
charges, &cpro				\$1,029.616
Operations of company's above 1933 figures, resulted June 30 1933 and net profit both figures being converted	in a net of \$49.	profit of \$39, 544 for the 6	286 for the que months ended	arter ended that date,
Del ast complete annual re	mort in To	inancial Chro	nicle I.l. 90	199 - 878

Kendall Company.

24 Weeks Ended June 17— Gross profit Depreciation Current interest paid Current interest received Provision for dividends on subsidiary pref. stock Bond interest Amortization of bond discount Discount on debenture bonds retired Discount on purchase money mortgage retired Loss on disposition of capital assets Provision for Federal and Canadian taxes	1933. \$701.818 288.413 1.068 Cr.10.519 40.152 124.660 13.311 Cr.33.718 Cr.3.725 28.568 56,985	1932. \$555,642 350,843 2,053 Cr.12,997 40,469 133,381 13,740 Cr.17,044
Net profit	\$196.623 100,124	\$17,083 99,786
	200 100	Y 4000 1

Profit after regular preferred dividends ______ \$96,499 def\$82,703

EB Last complete annual report in Financial Chronicle July 8 '33, p. 324

Interborough Rapid Transit Co. —Month of June— -12 Mos. End. June 30-	Marlin-Rockwell Corp. (And Subsidiaries)
Gross oper. revenue \$\frac{1933}{\$4,772,739}\$\$\$\frac{1932}{\$5,172,161}\$\$\frac{1933}{\$59,307,082}\$\$\frac{\$66,320,859}{\$66,320,859}\$\$\$\$Operating expenses \$\frac{2,917,583}{\$3,581,775}\$\$\frac{38,659,016}{\$42,829,177}\$\$\$	Reriod End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Gross earnings
Net oper, revenue \$1,855,156	Loss\$32,937 \$77,626 \$116,264 \$123,740 Other Income26,233 36,620 55,764 80,014
Current rent deductions. 414,692 418,253 4,931,251 25,022,535 418,253 4,931,251 5,022,535 418,251 5,022,520 5,022,520 5,022,520 5,022,520 5,022,520 5,022,520 5,022,520 5,022,520 5,022,52	Net loss
Used for purchase of assets of the enterprise_ 457,673 def41,190 205,035 354,367	Deficit \$85.515 \$132,042 \$128,123 \$225,798 **B**Last complete annual report in Financial Chronicle Mar. 25 '33, p. 2081
Bal.—city & company Payable to city under contract No. 3 def353,933 def14,792 589.804 2,685,388	Maytag Co. (Del.).
Gross inc. from oper. \$1,167,580 \$1,028,960 \$12,698,819 \$13,051,946 Fixed charges 1,132,121 1,154,477 13,708,421 13,955,576	Period End. June 30—1933—3 Mos.—1932. 1933—6 Mos.—1932. Net sales.——\$1,996,195 \$1.427,941 \$2,751,482 \$3,005,518 Other income (interest)
Net inc. from oper \$35,458 def\$125,517df\$1,009,601 def\$903,629	royalties, rents, &c 58,194 43,830 101,366 101,549 Total\$2,054,399 \$1,471,771 \$2.852,848 \$3,107,067
Balance before deducting 5% Manhattan div. rental -	Less manufacturing, sellings general expenses 1,761,161 1,281,211 2,552,249 2,847,970 2,707 for Fed. inc. taxes 12,500 3,600 12,500 3,600 Depreciation 64,755 74,346 129,510 148,693 Other deductions 44,597 55,366 82,377 84,617
Manh. Ry. Co. modif, guarantee stock, pay- able if earned 231,870 231,870 2,782,450 2,782,450	Net profit \$171.376 \$57,246 \$76.211 \$22,188 Balance, surplus Jan. 1_ \$254.856 921,675
Amt. by which the full 5% Manhattan div. rent. was earned def \$193,459 \$353,082 \$3,751,847 \$3,614,199 Note.—The "subway" and "system" balances as shown herein for the	Total surplus \$331,067 \$943.863 First pref. dividends 178.872 Cum. preference divs 214.042 Reduction of sec. to 214.042 market value 444.719
Note.—The "subway" and "system" balances as shown herein for the current month and for the 12 months ended June 30 1933, are limited as to the "subway" to the amount the company is entitled to retair for such periods. On the basis of the present accounting there are no past due "subway" preferentials which the company may collect from future sub-	Balance, surplus \$331.067 \$106,527 ELast complete annual report in Financial Chronicle May 6 '33, p. 3174
way earnings. "Current rent deductions" and "fixed charges" as stated herein are based	Moto Meter Gauge & Equipment Corp.
leases, without attempting to state the portion of such obligation which may be assumed by the receivers. The "fixed charges" reflect the accrual from Sept. 1 1932 of the interest on 5% bonds pledged as collateral to 7% notes, in lieu of it terest on the rote obligation.	Period End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Gross profit from sales_ \$209,921 \$44,760 \$282,630 \$95,979 Expenses_ 85,769 85,103 167,168 180,504
notes, in lieu of it terest on the note obligation. Estat complete annual report in Financial Chronicle Aug. 27 '32, p. 1489	Depreciation
(G. R.) Kinney Co., Inc. 6 Months Ended June 30— 1933. 1932. 1931.	Profit \$87,449 loss\$84,694 \$42,425 loss\$173,343 Other Income 3,917 1,531 5,193 5,177 Profit \$91,366 loss\$83,163 \$47,618 loss\$168,166
Cost and expenses 5,623,178 \$5,778,591 \$7,320,727 5,615,456 5,840,516 7,219,081 Interest & miscel, charges (net) 90,646 97,515 153,144	Profit\$91,366 loss\$83,163 \$47,618 loss\$168,166 16,621 25,117 31,392 48,567 Net profit\$74,745 loss\$108,280 \$16,226 loss\$216,733
Depreciation & amortization 118,237 139.167 169,047	Earns, per sh. on 504,521 shs, cap. stk. (par \$1) \$0.15 Nil \$0.03 Nil \$\mathbb{B}^2\text{Last complete annual report in Financial Chronicle April 22 '33, p. 2808}
Net loss_ \$201,161 \$298,307 \$220,545 Preferred dividends	Murray Corp. of America.
Bar Last complete annual report in Financial Chronicle Mar. 25 '33, p. 2079	(And Subsidiaries) 6 Months Ended June 30— Gross profit after deduction cost of goods sold \$317.506 \$92.666
Loew's, Inc. 40 Weeks Ended— June 8 '33. June 3 '32. June 5 '31. June 6 '30. Operating profit———\$5.943.309 \$11,213,000 \$13,951,685 \$15,568,856 Deprec., taxes, &c3,359,782 3,838,195 4,122,203 3,786,932	Other income 79,527 87,480 Gross income \$397.033 \$180.146
Net profit before sub.	General expenses 410,855 503,822 Idle property expense & miscell, deductions 75,039 48,960 Depreciation 305,040 657,762 Interest 83,445 96,019
pref. dividendsx\$2.583,527 \$7,374,805 \$9,829,482 \$11.781,924 x Equivalent for the period to \$1.12 per share on the common stock, comparing with \$4.37 per share in 1932 period. **Plast complete annual report in Financial Chronicle Dec. 3 '32, p. 3853	Net loss\$477,346 \$1,126,417 7,916
Louisiana Oil Refining Corp.	Deficit\$1,134,333 For the quarter ended June 30 1933 net loss was \$31,658 after taxes and charges, comparing with net loss of \$445,688 in the preceding quarter
$\begin{array}{c} \text{(And Subsidiaries)} \\ Period \ End. \ June \ 30- \\ Gross \ sales- \\ Loss \ before \ interest, & c. \\ Interest \ paid- \\ Deprec., \ depletion, & c. \\ \end{array} \begin{array}{c} \text{(And Subsidiaries)} \\ 1933-3 \ Mos-1932. \\ 1933-6 \ Mos1932. \\ 193,748,952 \\ 193,748,952 \\ 194,334,925 \\ 194,334,925 \\ 194,334,925 \\ 194,349 \\ 194,681 \\ 331,667 \\ 197,911 \\ 197,912 \\ 197,913 \\ 197,$	and a net loss of \$327,945 in the June quarter of 1932. **Tast compute annual report in Financial Chronicue April 22 '33, p. 2808 and April 29 '33, p. 2986.
Net loss \$543,238 \$233,800 \$1,434,143 \$1,061,796	National Air Transport, Inc. Period End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Net profit after charges
Lunkenheimer Co.	and taxes\$125,369 \$72,904 \$162,629 \$66,154 Earns. per sh. on 650,000 shs. cap. stock \$0.19 \$0.11 \$0.25 \$0.10
6 Months Ended June 30— 1933. 1932. Net loss after taxes, depreciation, &c \$196,349 \$269,908 EF Last complete annual report in Financial Chronicle Feb. 11 '33, p. 1028	National Aviation Corp. (And Aeronautical Industries, Inc.)
Mapes Consolidated Mfg. Co.	6 Months Ended June 30— 1933. 1932. 1931. Loss from sale of securities (net) \$448,826 \$494,727 x\$743,133
(And Subsidiaries) 6 Mos. End. June 30— 1933. 1932. 1931. 1930. Gross profit on sales\$492.804 \$469.415 \$694.035 Not	Total loss\$480,833 \$512,340 \$769,423 Dividends received900 8,825 25,093
Selling & general expense 64.405 47.884 44,960 stated Net profit from oper - Int. & miscell. income - 8.371 \$428.399 \$421.531 \$649.075 \$623.834 1. & miscell. income - 8.371 8.271 7.838 7.982	Other income 50 2,275
Total income. \$436,767 \$429,802 \$656,913 \$631,817 Prov. for Fed & State	Net loss for six months \$479.253 \$501,710 \$738,330 Deficit from operations Jan. 1 2,327,305 1,842,457 1,014,503
income taxes 63,434 60,259 81 708 70,305 Prov. for losses on adv.	Deficit—June 30 \$2,806.558 \$2,344,168 \$1,752.834 x Profit or loss realized on sales of securities by Aeronautical Industries, Inc. is stated on basis of cost to that corporation.
to affiliated cos 2.073 Interest pa d 4.875 Applicable to minority interests in sub. cos 3.457 85 966 1,901	Mational Candy Co.
Net income \$362,930 \$369,458 \$574,241 \$559,610 Balance of earned surplus	(And Subsidiaries) 6 Months Ended June 30— 1933. 1932.
at Jan. 1	Net profit after charges, deprec. & Fed. taxes \$316,023 loss\$44,230 Earns. per share on 192,815 shares com. stock \$1.28 Nil B**Last complete annual report in Financial Chronicle Feb. 25 '33, p. 1387
Cash dividends paid 216,500 240,000 240,000 210,000 Divs, declared pay quar. Ito July 2 1934 379,500 379,500	New England Power Association.
Cline of security 50,000 50,000 Bal, of earned surplus	Per. End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Generated: Hydro, kwh
at June 30	Purchased:
Earnings per share \$2.87 \$3.07 \$4.78 \$4.66 \$3.25 Carrings per share \$2.87 \$3.07 \$4.78 \$4.66 \$3.25 Carrings per share \$2.87 \$3.07 \$4.78 \$4.66	Gross earnings\$11,943,712 \$12,400,085 \$24,496,439 \$26,457,239
Middlesex & Boston Street Ry. (As Reported to the Mass. Department of Public Utilities.)	Cons. net inc. before res. & divs. of N.E.P.A 2,212,661 2,169.770 4.854,956 5.250,252 Pref. divs. of N.E.P.A 994,410 994,597 1,989,111 1,988,969
Period End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—192. Revenue fare pass. carr'd 2,099,723 2,306,363 4,322,834 4,893,732 Average fare (cents) —— 9.48 9.5 9.4 9.44	Cons. bal bef. res. & com.divs.of N. E.P.A. \$1,218,250 \$1,175,172 \$2.865,845 \$3,261,282 **Elast complete annual report in Financial Chronicle Apr. 29 '33, p. 2966,
Net profit\$14,805 \$12,057 \$31,482 \$37,970	and April 22 '33, p. 2798.

New Jersey Zinc Co. Period End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. x Income— \$733.002 \$287.896 Div. from subsid. co. s. 200,000 200,000 NOT STATED—	Pacific Coast Co. [Including company's interest in Pacific Coast Cement Co.] Period End. June 30—1933—3 Mos.—1932. 1933—6 Mos.—1932. Gross earnings
Total income \$933.002 \$487,896 \$1,370,380 \$1,078,999	Period Ena. June 30 1933 3.40 \$0.87 \$0.87 \$0.87 \$0.87 \$0.95
Dividends 981,632 981,632 1,905,204 1,005,204	Balast complete annual report in Financial Chronicle April 8 '33, p. 2439
Shs. cap. stock (par \$25) 1,963,264 1,963,264 1,963,264 1,963,264 Earnings per share \$0.48 \$0.25 \$0.69 \$0.55 \$ x After deductions for expenses, taxes, maintenance, repairs, depreciation, depletion and contingencies.	Pennsylvania Gas & Electric Corp. (And Subsidiary Companies) Period End. June 30— x1933—6Mos.—1932. x1933—12 Mos.—1932.
New York Air Brake Co. Period End. June 30— 1933—3 Mos.—1932. 1933—6 Mos.—1932. Net loss after charges & 2004 525 2105 071	Total gross earns, incl. non-oper, income (see note)————————————————————————————————————
depreciation S95,700 \$101,511 \$221,555 \$150,611 \$2 Last complete annual report in Financial Chronicle Mar. 4 '33, p. 1565	Pletion non-productive well drilling, &c. 295,234 118,281 434,844 203,358 Taxes, incl. Federal income tax 118,792 81,698 225,528 135,352
Noranda Mines, Ltd. 6 Months Ended June 30— Pounds of anodes produced	Int. & other deductions of sub, companies: Int., amortiz., divs. 110, 245,106 335,545 684,649 659,603
ore, treatment & delivery, & administration & 3,174,640 3,237,143	Int. & amortiz, deductions of Pennsylvania
Reserved for taxes 243,900 294,034 Balance \$1,946,766 \$2,672,186 Miscellaneous income 158,036 187,562	Net income \$325,246 \$300,414 \$450,759 \$620,148
Miscellaneous income	payment for which received prior to above 228.125 76.041 380.208 76.042
Estimated net profit\$1,591,131 \$2,040,807 Estimated net profit per share\$0.71 \$0.91	* Subject to independent audit for year ended Dec. 31 1933. Peoples Drug Stores, Inc.
For the quarter ended June 30 1933, net income is estimated at \$923,169 after taxes and charges, equal to 41 cents a share, comparing with \$949,365, or 42 cents a share, in the June quarter of 1932.	(And Affiliated Corporations)
Last complete annual report in Financial Caronicle Mar. 15 00, p. 2000	Other store income 116,936 128,576 135,612
(The) Orange & Rockland Electric Co. Month of June- 1933. 1932. 1933. 1932. 1933. 1932. 1933.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Oper. exps., incl. taxes https://doi.org/10.1001/10.1	Other deductions, less other media: 28,886 29,166 32,551 Estimated Federal income tax: 28,886 29,166 32,551 Net profit: \$170,329 \$171,977 \$247,041 Dividends on proformed stock: 68,130 73,129 78,130
Operating income \$16,689 \$15.867 \$238,492 \$256,239	Dividends on preferred stock 59,693 61,369 Not reported.
Other income 3,415 2,622 35,516 25,512	Shs. com. stock outstanding (no par) 118,837 122,737 123,502
Other interest 1.148 1.148 13.777 12.818 13.777 12.818	Earnings per share
Federal income taxes in-	with \$105,281 or 59 cents a share on 119,937 common shares in precent grarter and \$70,483 or 28 cents a share on 122,737 common shares in June quarter of 1932.
Pacific Mills	Quarter of 1932. Parast complete annual report in Financial Chronicle April 1 '33, p. 2257 Philadelphia Co.
6Mos. End. June 30— 1933. 1932. 1931. 1930. Net sales \$14,888,573 \$10,210,796 \$19,189,283 \$20,067,781 Net oper. profit after de-	(And Subsidiaries)
sold 1,223,715 loss449,902 315,588 702,863	12 Months Ended June 30— \$44,028,720 \$51,520,913 Operating expenses, maintenance and taxes 23,214,681 26,716,036
Int., amort. of disct. on term notes Cr57,788	Net earnings \$20.814,039 \$24.804,877 \$1,386,532 \$1,386,532 \$23.3047 \$26.101.400
Net deficit prof\$477.486 \$2.645.907 \$696,050 \$1,139,148	Net earnings including other income \$22,333,947 \$26,191,409
Net deficit prof\$477.486 \$2,645.907 \$696,050 \$1,139,148 **Estate complete annual report in Financial Chronicle Feb. 11 '33, p. 1032 **Pacific Telephone & Telegraph Co.	Other charges Appropriation for retirement & depletion reserve $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Net deficit	Other charges Appropriation for retirement & depletion reserve $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Net deficit prof\$477,486 \$2,645,907 \$696,050 \$1,139,148 \$\mathbb{B}^2 Last complete annual report in Financial Chronicle Feb. 11 '33, p. 1032 \$\mathbb{Pacific Telephone}\$ & Telegraph Co. \$\begin{array}{c} -Month of June & -6 Mos. End. June 30 & 1932. \$\$1,332. \$\$1,332. \$\$1,332. \$\$1,332. \$\$1,333. \$\$1,332. \$\$1,333. \$\$1,332. \$\$1,333. \$\$1,332. \$\$1,333.	119.561 Cr64.961
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	119.561 Cr64.961
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Other charges
Net deficit	119.561 Cr64.961
Net deficit prof\$477.486 \$2,645.907 \$696,050 \$1,139,148 Pacific Telephone & Telegraph Co.	Other charges
Net deficit	Other charges
Net deficit	Other charges
Net deficit	Amortization of deviation and the charges of the
Net deficit	Other charges
Net deficit	Amortization of test discounts Other charges 119.561 6.440,045 Net income \$7,154,559 \$11,119.864 Earned surplus, beginning of period 43,543,225 43,780,513 Sundry credits \$50,697,784 \$54,945,313 Preferred dividends 3,718,349 3,721,912 Common dividends 5,760,221 7,680,254 Sundry debits 9,255 Earned surplus, end of period \$41,209,959 \$43,543,225 **Earned surplus, end of period \$41,209,959
Net deficit	Other charges
Net deficit	Other charges
Net deficit	Other charges

Volume 137			F	inancial
Pittsburgh 12 Months Ended June		an Water		
Operation	30		1933. \$327,291 98.861	\$336,651 110,995
Maintenance General taxes			\$327,291 - 98,861 - 10,548 - 8,601	16,214 8,589
Net earns, before pro retirements and repl Other income	v. for Fed.	inc. tax and	1	\$200,853
Gross corporate income Interest on long term del	ot		\$209,743 95,956	\$201,381 93,979
Miscellaneous interest ch Amortization of debt disc Provision for Federal inc			3 454	3 050
Provision for retirement Miscellaneous deductions			8,143 19,000 1,303	6,832 14,250 1,102
Net income Dividends on preferred st	tock		\$81,691 27,499	\$82,189 27,500
Last complete annua	l report in F	inancial Chro	nicle April 1	5 '33, p. 2608
(Ar	d Subsidia	tion of A	merica.	
Period End. June 30— Gross inc. from oper'ns. Other income	1033-2	1400 1022	1022 0	Mos.—1932. \$35,952,368 589,794
Total gross income from all sources Cost of sales, general op- erating development,	\$14,297,385	\$15,956,941	\$27,519,439	\$36,542,163
Interest	14.049,813 58,416	14,608,751 326,240	26,715,120 116,236	32,943,655 655,255
Amortization of patents_ Prov. for Fed. inc. taxes	58,416 829,203 150,000	326,240 1,155,767 150,000	116,236 1,656,294 300,000	655,255 2,373,847 300,000 50,000
Net loss Preferred A dividends	\$790,048	\$283,818	\$1,268,212	prof\$219,405 343,019
Deficit for the period_ Surp. at begin'g of period	\$790,048 9,373,020	\$283,818 11,487,994	\$1,268,212 9,851,184	\$123,613
Surp. at end of period_	\$8,582,972	\$11,204,175	\$8,582,972	\$11,327,798 \$11,204,176
A Last complete annua				'33, p. 1541
	(And Sub	tals Co., i		
6 Months Ended— Net sales— Cost of sales, selling &	July 1 '33. \$3,589,942	July 2. 32. J \$4,141,596	fune 27 '31. \$5,598,080	June 28 '30. \$5,692,093
admin. expenses before depreciation	2,651,363	3,190,576	4,285,833	4,491,158
Operating profit	\$734,052	\$717,590	\$1,076,753	\$997.523
Other income	11,228	\$717,590 15,995 \$733,586	\$1,076,753 22,526 \$1,099,279	\$997,523 29,522
Experimental, patent ex-	\$745,279 32,784	45,622	66,044	\$1,027,045 50,495
miscellaneous deduction Reserved for Federal in-	28,912 18,656	28,268 60,707	29,596 86,939	24,739 83,152
Net profit	91,300	93,770	107,180	104,239
Net profit	\$573,627 381,120	\$505,218 571,039	\$809,520 768,353	\$764,419 921,579
interest of subsidiaries Surplus	\$192,507	def\$65,821	102 \$41,065	452 def\$157,612
Shares capital stock out- standing (no par) Earnings per share	768,474 \$0.74	766,736 \$0.66	768,424 \$1.05	766,253
Last complete annual	report in Fi	nancial Chron	ticle Mar. 18	'33, p. 1901
(An	d Subsidia	ry Compani	es)	oe1020
Period End. June 30—1 Sales Cost of sales	\$652,996 495,304	\$500,650 431,320	\$1,144,539 906,912	os.—1932. \$899,039 826,766
Gress profit on sales Other income	\$157,692 3,797	\$69,330 8,235	\$237,627 6,569	
Gross incomeSell., adm. & gen. exps. DepreciationInterest (net)				
			\$244,196 119,902 43,366 9,763	47,569 8,627
Net profit for period PP Last complete annual	\$75,272 report in Fi	loss\$19,802 nancial Chron	\$71,164 icle April 22	loss\$97,170
Scranton-Sp				
12 Months Ended June 3 Water revenues Gas revenues	30—		\$3,847,713	\$3,998,399 1,110,328
Total revenues			\$4,883,964	\$5 108 727
Total revenues Operating expenses Maintenance General taxes Reserved for contingencies			1,093,013 227,229 147,763 170,000	1,161,522 255,816 163,295 170,000
Net earns, before prov. i ments and replacemen Other income	its		11 696	\$3,358,094 28,167
Gross corporate income. Interest on long term debt Interest on gold notes Miscellaneous interest			\$3,257,645 1,646,098	\$3,386,261 1,628,752
Miscellaneous interest Amortization of debt disco	ount and ext	ense	57,321 41,051 11,541	144,892
Amortization of debt disco Provision for Federal inco Provision for retirements a Miscellaneous deductions	ne taxnd replacen	nents	11,541 101,926 265,712 17,633	45,609 70,184 250,500 18,746
Net inc. before pref. stoo loan due Fed. Water	ek divs. & in er Service	t. on special Corp., sub-	01 100 0	
ordinated thereto Dividends on preferred sto x \$2,262,500 principal as		rice A honde		
amount of series C bonds	are held in	treasury of c	ompany and	pledged as
Note.—The payment of Service Corp. is subording pany's cum. pref. stocks. declared, and the subording reflected in the accompany.	ated to the At June 30 nated interesting financia	the special I payment of 1933, the cost on the spal statement.	dividends of dividends of am. pref. div pecial loan a were as foll	teral Water the com- vidends not ccount not ows:
Preferred stockSubordinated interest	J	Total at 12	Mos. End. June 1933.	At June 30 '32.
Total	report in Fin	\$1,154,492 ancial Chroni	\$663,580 cle April 29	\$490,912 '33, p 2975

Si	mms Pet	roleum C	0.	
	(And Sul	osidiaries)		
Period End. June 30—) Net production (bbls.) Daily net average (bbls.) Daily refinery through	1933—3 M 832,488 9,148	820,016	1933—6 M 1,580,967 8,735	
pur. (bbls.)aGross oper. revenue Operating expense	1,834 \$452,048 379,510	\$1,015.423 528,027	\$857,478 799,168	\$1,814,110 1,062.090
Gross profitOther income credits_	\$72,538 5,137	\$487,396 73,759	\$58,310 10,297	\$752,019 83,678
Total income	\$77,676 56,721 27,167 148,193	\$561.155 74,298 174,992 372,124	\$68,607 112,769 56,530 292,605	\$835,697 148,584 247,326 726,944
Deficit a After deducting cost of the Complete annual	of raw mate		\$393,296 nicle Mar. 11	\$287,157
South	orn Publ	ic Iltilitie	o Co	

		& Spencer		
Period End. April 30— Gross income	\$908 250	## 1932.	\$12.508.147	Aos.—1932. \$13.903.631
Oper. exps., incl. taxes.	655,042	694,005	8,398,100	9.206.519
General expense	27,218	30,624	422,159	436,541
Renewals & replace. res_ Int. on underlying divi-	127,109	124,147	1,521,067	1,482,547
sional bonds Int. on S. P. U. Co. 5%	26,328	30,469	336,429	368,951
bonds	68,696	68,696	824,350	824,350
Surplus	month of A arnings of s vell Power C	pril 1932, an ubsidiary co lo., County	mpanies, No Service Co.	ending April

Southland Royalty Co.

	(And Sub	sidiaries)		
6 Mos. End. June 30— Net income after int	1933.	1932.	1931.	1930.
deprec., deplet., Fed.		Jan Land	i i and one	
shs. com. stk. oustand-	loss\$17,124	\$117,732	\$94,357	\$701,481
ing (no par) Earnings per share		940,343 \$0.12	989,970	989,970
			\$0.09	\$0.70
Last complete annua	t report in Fin	iancial Unron	icle Mar. 18	33, p. 1902
Su	n Investir	ng Co., In	c.	
6 Mos. End. June 30-	1933.	1932.	1931.	1930.
Interest on bonds, &c	\$11,244	\$13,402	\$23,218	\$40,898
Dividends earned Profits from arbitrage	30,554	37,961	91,346	115,248
transactions_				10 000
Stock of Radio Corp. of				46,029
America rec, as div	1,292			
Total income	\$43,090	\$51,363	\$114.564	\$202,175

Profits from arbitrage	30,334	37,961	91,346	115,248
transactionsStock of Radio Corp. of				46,029
America rec. as div	1,292		*****	
Total incomeAdmin, & statistical serv	\$43,090	\$51,363	\$114,564	\$202,175
General expenses	5,340	14,877	19,377	$\frac{12,500}{17,725}$
Amortiz, of organiz, exp.	6,712	6,797	15,765	42,232
Net income Preferred stock divs	\$31,038	\$29,690	\$79,421	\$129,718
Loss on sales of securities	369,090	27,051	81,235 profit7,592	127,500 93,000
Net incomed Surplus Jan. 1 Adjust. of Fed. income	ef\$338,052 def6,294	\$2,639 def76,341	\$5,778 235,503	loss\$90,783 305,529
tax reserveAdjust. on pref. stock				Cr3,271
dividend			Cr50	
Surplus June 30de	in the mar	ket value of s	securities at 1	\$218.010 June 30 1933
was \$834,673 as compared **Emall Last complete annual**	with \$1,82	6,505 Dec. 3	1 1932.	

Thatcher Mfg. Co.		
6 Months Ended June 30— Net profit after deprec., Fed. taxes, &c.— The company reports for the quarter ended June \$123.635 after depreciation, Federal taxes, &c., e a share on 132,000 shares of \$3.60 (no par) court This compares with \$46.399, or 35 cents a share of the preceding quarter.	quivalent to	93 cents

EF Last complete annual report in Financial Chronicle Feb. 25 '33, p. 1392

	nn R.) Tho		Co.	
Period End. June 30— Net loss after deprec	1933—3 Mos.	-1932.	1933—6 M	os.—1932.
amortiz. & taxes Earns. per sh. on 300,00	\$63,084prot	\$138,803	\$291,632p	prof\$334,236
shs. cap. stk. (par \$5).	Nil	\$0.46	Nil	\$1.11
Net sales for the six recomparing with \$6,417,45 or 20.5%.	nonths ended 1 in first half	June 30 of 1932,	last, totaled a decrease of	OF 000 000
Last complete annual	report in Fina	ncial Chro	micle May 20	'33, p. 3555

Last complete annual	report in Fi	inancial Chron	icle May 20	'33, p. 3555
Tho	mpson P	roducts, In	nc.	
(And	d Canadian	n Subsidiarie	s)	-
6 Mos. End. June 30-	1933.	1932.	1931.	1930.
Manufacturing profit Expenses Other deductions	\$660,860 381,427 49,431	\$548,816 395,761 42,133	\$786,873 439,531	\$1,153,337 545,757
Interest (net) Depreciation Federal tax	13,038 60,312 12,633	10,693 113,480	60,055 2,189 128,525 18,319	10,607 148,346 49,591
Net profit—The company reports for \$219.141 after taxes, inter requirements on 7% prefeshares of common stock. preceding quarter and net **B**Last complete annual**	rest, deprecedent stock to this complete loss of \$19,	ter ended Juniation, &c., ecto 81 cents a spares with net 301 in June q	e 30 1933, puivalent affi share on 263 t loss of \$75 uarter of 193	net profit of ter dividend 3.160 no-par 5.122 in the 32.
Timited A		Т		

	(And Sub		ourp.	
Period End. June 30— Net income after depr. Fed. taxes, minority,	1933—3 Ma	os.—1932.	1933—6 Mo	os.—1932.
Shs. com stk. outstand-	\$848,258	\$502,861	\$1,280,429	\$944,306
ing (no par) Earnings per share Eart complete annua	2,086,671 \$0.35 I report in Fig	2,084,393 \$0.15 nancial Chron	2,086,671 \$0.50	2,084,393 \$0.28

		arbon Co.		
6 Mos. End. June 30— Oper. prof. after deduct- ing mfg., selling gen.		1932.	1931.	1930.
& adminis. expenses Other income	\$616.339		\$324.859 43,240	\$1,186,639 171,206
Total income Deprec. and depletion Prov. for contingencies_ Prov. for Fed. inc. tax	\$616,339 315,608	\$435,965 331,329	\$368,099 402,387	\$1,357,845 764,616 70,000 55,000
Net profit Balance, Jan. 1 Sund. adj. for prior yrs	\$300,731 824,245 Cr8,939	\$104,636 1,123.092 Cr7,309	1,551,406 Dr6,280	\$468,229 1,791,141
Total surplus Divs. on pref. stock Common dividends Premium on pref. stock	60,749 92,532	\$1,235,037	\$1,510,837	\$2,259,371 70 988 397,885
bought & other charges				105,751
Balance		***************************************	\$1,510,837	
Shs. com. stk. outstand- ing (no par) Earnings per share For the quarter ended \$171,760 after depreciation	June 30 19 on and deple	33, the cometion, but be	pany reports fore Federal	a pront of
compares with a profit of BarLast complete annua	\$42,969 in t	he June quai	rter of 1932.	

Unit	ed-	Carr	Fasterner	Corp.
	474			

	1930. 555.799
	$321,055 \\ 20,288$
Net income bef. depr. \$221,288 \$141,763 \$248,658 \$ Depreciation 93,524 90,530 97,076 Profits applicable to	$214,455 \\ 90,703$
minority interests 1,283 1,355 2,659	4,550
Net inc. bef. int. & tax	119,201 60,000
income taxes 14,565 4,359 16,946	12,829
	\$46,371 p. 2087

United Corp. (of Del.).

illed Cor	p. (or per	-/-	
1933-3 M	os.—1932.	1933-6 M	fos.—1932.
\$2,951,618 111,733 171,000	\$3,648,175 140,347 105,781	\$6,438,655 231,791 272,916	285,227
\$2,668,885 1,866,512 1,452,946	\$3,402,047 1,866,523 1,452,947	\$5,933,948 3,733,024 2,905,892	\$7,053,898 3,733,031 2,905,746
\$650,573	sur\$82,577	\$704,968	sur\$415,121
s received i	n stock.	\$0.15 nicle Jan. 2	\$0.23 1 '33, p. 494
	1933—3 M \$2,951,618 111,733 171,000 \$2,668,885 1,866,512 1,452,946 \$650,573	1933—3 Mos.—1932. \$2,951,618 \$3,648.175 1111,733 140,347 171,000 105,781 \$2,668.885 \$3,402.047 1,866,512 1,866,523 1,452,946 1,452,947 \$650,573 sur\$82,577 \$0.06 \$0.11 s received in stock.	\$2,951,618 \$3,648,175 \$6,438,655 171,100 105,781 272,916 \$22,668,885 \$3,402,047 \$1,866,512 \$1,866,523 3,733,024 \$1,452,946 \$1,452,947 \$2,905,892 \$650,573 \$ur\$\$82,577 \$704,968 \$0.06 \$0.11 \$0.15

United Piece Dye Works

Ollico	1 1 1000	2 10 11011		
6 Months Ended June 30-		1932.	1931.	1930.
Net earns after all chgs. loss & Earns. per sh. on 900;-	919,144 lo	ss\$783,857	\$936,374	\$1,911,164
000 shs. common stock (no par)	Nil	Nil	\$0.78	\$1.85
PURPLE AND THE CONTRACT NO.	out in Fin.	ancial Chronic	To Tune 3 '	33 n 3923

United States Gypsum Co.

	(And Sub	sidiaries)		
6 Mcs. End. June 30— Operating profit Other income	\$1,521,506 261,536	\$1,748,641 280,757	\$3,448,596 397,867	\$4,151,734 287,589
Total income Depreciation & depletion Miscellaneous deduct Income taxes	882,709 31,107	\$2,029,398 899,668 52,485 113,456	\$3,846,463 1,126,681 174,965 303,257	\$4,439,323 1,055,153 96,219 396,201
Net income Preferred dividends Common dividends	\$831,541 273,777 593,956	\$963,789 273,777 951,959	\$2,241,560 274,459 973,267	\$2,891,750 269,209 928,709
Deficit				sur\$1693832 '33, p. 1905

Hility & Industrial Corp

Othity & industrial cosp.	
Earnings for Six Months Ended June 30 1933. Interest received Cash dividends Net profit on sale of securities	\$28,594 390,987 592
Total income	7,156
Net income Previous earned surplus	\$307,386 2,293,533
Total earned surplus	\$2,600,919

United States Oil & Royalties Co., Inc.

6 Months Ended June 30— Oil earnings (less royalty payments) Oil royalties received— Miscellaneous income— Profit on sale of land & royalties—	1933. \$22,825 2,482 4,807 5,274	1932. \$19,916 14,491 2,080	1931. \$22,233 15,201 5,741
Total incomeOperating and field expenseOffice expenses and salariesGeneral and legal expenseTaxes	\$35,389 9,130 9,051 2,971 821	\$36,488 11,821 9,447 2,982 249	\$43,175 15,354 9,829 2,457 1,108
Net income		\$11,989 cle Mar. 18 '3	\$14,427

Virginia Electric & Power Co.

	1933.	of June————————————————————————————————————		1932.
Operation Maintenance Taxes	\$435,515 79,852 119,448	\$487,570 92,110 124,815	\$5,285,882 945,900 1,374,859	\$6,122,073 1,158,733 1,488,689
Net operating revenue Inc. from other sources x	\$591,995 86	\$563,158 2,956	\$7,146,029 28,740	\$7,535,073 35,632
BalanceInterest & amortization_	\$592,082 159,617	\$566,114 163,148	\$7,174,769 1,931,659	\$7,570,706 1,896,263
BalanceReserve for retirements (a	\$432,464 ccrued)	\$402,965	\$5,243,110 1,800,000	\$5,674,442 1,950.000
Balance Dividends on preferred st	ock		\$3,443,110 1,171,468	\$3,724,442 1,171,321
Balance for com. stock,			\$2,271,642	\$2,553,121

x Interest on funds for construction purposes.

During the last 23 years, the company has expended for maintenance a total of 10.57% of the entire gross earnings over this period, and in addition during this same period has set aside for reserves or retained as surplus a total of 13.15% of these gross earnings.

BLast complete annual report in Financial Chronicle Mar. 4 '33, p. 1550

Vulcan Detinning Co.

The state of the s	MICHIE PO		0.	
Period End. June 30—	1933—3 A	fos.—1932.	1933—6 M	os.—1932.
Sales_	\$514,720	\$388,072	\$764,321	\$1,076,992
Inv. of finished products	Dr.40,834	118,269	Dr.76,227	4,061
TotalExpenses, deprec., &c	\$473,885	\$506,341	\$688,094	\$1.081,053
	422,756	467,071	625,431	1,007,877
Net income	\$51,129	\$39,270	\$62,663	\$73.176
	51,937	2,140	60,504	5,745
Total income	\$103,066	\$41,410	\$123,167	\$78,921
	25,152	15,274	28,167	22,746
Net profits	\$77,914	\$26,136	\$95,000	\$56.175
Previous surplus	1,329,653	1,338,327	1,340,112	1,353,193
Total surplus	\$1,407,567	\$1,364,463	\$1,435,112	\$1,409,368
Dividends paid	54,558	55,170	82,099	100,076
Profit & loss surplus		\$1.309.293 nancial Chron	\$1,353,010 nicle Feb. 25	\$1,309,293 '33, p. 1394

Depreciation	1933.	1932.	1931.
	\$304,164	\$41,132	\$597,355
	168,692	129,223	187,626
	279,816	311,073	315,437

Net loss______\$752,672 \$481,428 \$1,100,418
The company reports for the quarter ended June 30 1933, net loss of \$264,442 after taxes, interest, depreciation, &c., comparing with net loss of \$488,230 in preceding quarter and net loss of \$263,459 in June quarter of previous year.

PLast complete annual report in Financial Chronicle Feb. 25 '33, p. 1394

White Rock Mineral Spring Co.

	1933—3 Mos.—1932.		1933—6 Mos.—1932.	
Net profit after deprec., Federal taxes, &c	\$131,801	\$239,512	\$258,971	\$422,133
Earns, persh. on 250,000 shs. com. stk. (no par)	\$0.43	\$0.85	\$0.83	\$1.48
TLast complete annual	report in Fin	ancial Chron	icle April 15'	33, p. 2630

White Sewing Machine Corp.

	(And Subsidiaries)	
Period End. June 30-	1933—3 Mos.—1932.	1933—6 Mos.—1932.
et loss after deprec.	Total see a see as	

slight deprect. \$169,196 \$448,519 \$329,347 \$904,515 \$169.196 \$448,519 \$329,347 \$904,515 \$169.196 \$169.

Wisconsin Power & Light Co.

(Company is a Unit in the Middle West Utilities System)				
Period Ended June 30 1933— Operating revenues Non-operating revenues (net)	3 Months. \$1,842,669 16,662	6 Months. \$3,725,597 20,611		
Total gross earnings Operating expenses and taxes Interest deductions	1,169,502	\$3,746,208 2,431,994 966,757		
Net incomex Preferred stock dividends paid and accrued	\$207,824 139,590	\$347,456 310,163		
Balance x Exclusive of accumulated preferred dividends 1933 amounting to \$248.088 which have below the strange of the Engage of the Property o	spended.			

General, Corporate and Investment News

STEAM RAILROADS.

Surplus Freight Cars.—Class I railroads on July 14 had 404,414 surplus freight cars in good repair and immediately available for service, the car service division of the American Railway Association announced. This was a decrease of 49,127 cars compared with June 30, at which time there were 453,541 surplus freight cars.

Surplus coal cars on July 14 totaled 134,211 a decrease of 13,441 cars below the previous period. while surplus box cars totaled 209,273, a decrease of 33,053 cars compared with June 30.

Reports also showed 29,163 surplus stock cars, a decrease of 262 compared with June 30, while surplus refrigerator cars totaled 10,856 a decrease of 871 for the same period.

Matters Covered in the "Chronicle" of Aug. 5: (a) Railroads merge New York harbor facilities. Wide economies and improved service expected from co-operative plan. Savings in marine operations alone are estimated at \$3.000,000 a year, p. 983; (b) Monthly report of Railroad Credit Corporation. Second repayment to participating carriers to be made Aug. 15. Will amount to \$742,403. Total repaid after Aug. 15 payment will be \$3.732,174, p. 984; (c) Railroad jobs not guaranteed. Emergency transportation Act merely bars Co-ordinator from reducing personnel below May, p. 985; (d) Co-ordinator of Railroads Eastman urges roads to speed repairs in back-to-work drive, p. 986; (e) Rail Director adds to staff. Federal Co-ordinator gets 19 additional aides. Salaries range from \$4,200 to \$15,000 a year, p. 986.

Arkansas Valley Interurban Ry.—Seeks Loan from Reconstruction Finance Corporation.—

The company has requested the L.-S. C. Commission to approve a loan of \$100,000 from the R. F. C. for three years, to be secured by trustees certificates. The loan would be used to pay current past due bills, de linquent taxes and provide funds for necessary deferred maintenance and for current operating expenses.—V. 135, p. 424.

Atchison Topeka & Santa Fe Ry.—Abandonment.—
The I.-S. C. Commission on July 28 issued a certificate permitting the company to abandon that part of its line of railroad extending from Henrietta n a general southeasterly direction to North Lexington, about 3.11 miles, all in Ray County, Mo.—V. 137, p. 134.

Baltimore & Ohio RR.—To Modify Gold Clause.—
The I.-S. C. Commission has modified orders previously issued so as to permit the company to stamp bonds it proposes to issue with a legend in conformity with the gold clause suspension resolution of Congress. The clause permits obligations purporting to be payable in gold to be discharged upon payment dollar for dollar in any coin or currency which at time of payment is legal tender for public or private debts.

Pladage of Fewitz and Probagal Computation —

Pledge of Equity with Railroad Credit Corporation.—
The 1.-S. C. Commission on Aug. 3 authorized the company to pledge with the Railroad Credit Corporation, as additional collateral security for notes heretofore issued, the company's equity in certain securities pledged or to be pledged with the Reconstruction Finance Corporation as collateral for loans.

with the Railroad Credit Corporation, as additional collateral security for notes heretofore issued, the company's equity in certain securities pledged or to be pledged with the Reconstruction Finance Corporation as collateral for loans.

That part of the application of July 11 1933, which pertains to stocks of the Buffalo, Rochester & Pittsbursh Railway and the Buffalo & Susquehanna Railroad Corp., and to certificates of beneficial interest in stocks of the Western Maryland Ry, has been dismissed.

The report of the Commission states in part:

The applicant has received loans from the Credit Corporation aggregating \$3,428,000, to evidence which it has issued promissory notes which are secured by the applicant's distributive share in the "marshaling and distributing plan, 1931," and by the pledge of various securities. The Credit Corporation having asked for additional security, the applicant proposes to pledge its equity in the following securities which it has already pledged or will pledge, pursuant to our authority or approval, with the Finance Corporation as security for loans; Baltimore & Ohio RR. ref. & gen. mtge. 6% bonds, series B \$15,000,000, espices C \$7,500,000, and series E \$46,625,000; \$25,000,000 capital stock of the Alton RR.; \$1,666,666 capital stock of Mononyahela ky; \$5,207,600 preferred stock and \$5,237,400 common stock of the Cincinnati Indianapolis & Western RR.; \$5,945,000 preferred stock and \$10,493,200 common stock of the Buffalo Rochester & Pittsburgh Ry.; \$3,980,600 preferred stock and \$2,995,500 common stock of the Buffalo & Susquehanna RR. Corp. and certificates of beneficial interest in 159,050 shares of common stock, 8,000 shares of second preferred stock, and 165,544 shares of first preferred stock of the Western Maryland Rallway.

No restrictions have been imposed upon the applicant with respect to the certificates of beneficial interest in 159,050 shares of common stock, 8,000 shares of second preferred stock, and 165,544 shares of first preferred stock and the Buffalo & Susque

Boston & Maine RR.—Resumes Air Transport Service.—
Airplane passenger service between Boston, Portland, Rockland, Water
ville and Bangor was resumed by the Boston-Maine Airways, Inc., the
aviation subsidiary of the Boston & Maine RR, and the Maine Central
RR., effective Aug. 11, with five round trips daily between Boston and
Portland, and two round trips between Boston and Bangor, it is announced
The new service, the announcement stated, is not a summertime line
but is planned as a permanent all-year operation, provided the traffic
warrants. The inaugural schedules will be maintained until Oct. 1
when the fall and winter schedules will be announced.—V. 137, p. 1047.

Boston Revere Beach & Lynn RR. - Earnings. For income statement for 3 and 6 months ended June 30 see "Earnings epartment" on a preceding page.—V. 136, p. 3903.

Department" on a preceding page.—V. 136, p. 3903.

Central of Georgia Ry.—Sued on Mortgages.—
The Guaranty Trust Co. of New York obtained on Aug. 10 the right to sue the company and its receiver. H. D. Pollard, on five mortgages securing approximately \$11,000,000 in bonds for which it is trustee for the bond-holders. The suit in equity against the road and its receiver was then filed, and Mr. Pollard, in compliance with another petition of the Trust company, was appointed receiver to take charge of the properties and assets covered by the mortgages and to hold them subject to the order of the U. S. District Court.

The orders were signed by Federal Judge William H. Barrett at Augusta. The Guaranty Trust Co. alleged that the road had committed default under the mortgage contract. Judge Barrett consolidated the new cases with that of the Alabama Fuel & Iron Co.

The new suit and the order of Judge Barrett bring the claims of the first mortgage bondholders into the case. Heretofore the Alabama Fuel & Iron Co. was the principal claimant. The bondholders' trustee asserts a preferred claim for the first mortgage bondholders and asks that the income from the properties covered by the bonds be sequestered to be applied for their benefit and for the payment of taxes, it being alleged that the railroad had defaulted both in the payment of interest on bonds and taxes.—V. 136, p. 3903.

Chicago, Burlington & Ouincy RR.—To Bun Rails.—

Chicago, Burlington & Quincy RR.—To Buy Rails.—
President Ralph Budd on Aug. 4 stated that his road was about to buy from 3,000 to 4,000 tons of steel rails to nelp the Administration's "back-towork" pian. This purchase will involve an outlay of around \$160,000.
Mr. Budd also said that since June 1 the road had put 1,100 men back to work and that more would be added if business held at its present level.—V. 137, p. 134.

Chicago & North Western Ry.—Asks Authority to Issue \$3,862,000 Bonds.—

The company asked the I.-S. C. Commission for authority to sell and exchange \$3,862,000 gen. mtge. 5% bonds incident to refinancing \$7,724,000 fremont, Elkhorn & Missouri Valley RR. consol. mtge. bonds maturing Oct. 1. The proceeds will be used to meet half of the maturity, and the company has applied to the Reconstruction Finance Corporation for a loan to take care of a 50% cash payment it plans to make on the same maturity.—V. 137, p. 860.

Chicago Rock Island & Pacific Ry .- Listing of Certifi-

cates of Deposit for Gen. Mtge. 4s.—

The New York Stock Exchange has authorized the listing of certificates of deposit for \$61,581,000 general mortgage 4% gold bonds, due Jan. 1 1988 on official notice of issuance. Oertificates of deposit are issued by Bankers Trust Co., 16 Wall St., New York, as depositary.

Income Account for Period Jan. 1 1933 to June 30 193 Passenger revenue Other revenue	\$23.811.122
Total operating revenueOperating expenses	\$29,217,821 23,282,041
Net operating revenue	\$5,935,780 2,788,759 5,569
Total operating incomeNon-operating income	\$3,141,450 \$1,026,640
Gross income Equipment rents—Net Joint facility rents—Net Rent for leased roads Interest Other deductions	1,108,145 548,424 77,500
Net deficit	\$4,850,589

	Compan	utter General	Dutance Sheet.	
Assets→	May 31'33.	Dec. 31'32.	Liabilities— May 31'33. Dec. 31'32.	
Total investm'ts4	98 431 823	400 738 684		
Cach	2,715,077	3,283,090		
Special deposits.	103,090	112,429		
Loans and bills	100,000	112,423	Non-negotiable	
receivable	18,954	124,363		
Traffic and car-	10,001	124,000		
serv. balances			companies 4,696,032 5,424,796 Loans and bills	
receivable	F10 F47	400 510		
	516,547	492,519	payable 17,843,700 14,125,000	
Net balance rec.			Traffic and car-	
from agents &	001 010	445 550	serv. balances	
conductors	661,658	447,579	payable 1,303,517 1,068,262	
Misc. accts. rec.	1,897,242	1,747,066		
Material & supp.	5,457,568	5,982,749	wages payable 6,406,452 6,178,075	
Inter. and divs.	****	201 041	Misc. acets. pay. 186,035 401,016	
receivable	537,857	604,951	Interest matured	
Rents receivable	95,443	69,608		
Oth. curr. assets	282,400	265,497	Funded debt ma-	
Deferred assets.	409,793	390,691	tured unapid_ 6,000 2,000	
Unadj. debits	1,654,070	992,304		
			accrued 3,414,586 3,124,041	
			Unmatured rents	
			accrued 449,265 344,257	
			Other curr. lia-	
			bilities 275,817 316,928	
			Def. liabilities 681,564 698,316	
			Unadj. credits 55,916,876 53,812,223	
			Corporate surp_ 9,074,624 14,400,723	
Total 5	12 781 527	514 251 537	Total 512 781 527 514 251 527	

Comparative General Balance Sheet

-V. 137, p. 1047.

Chicago, Milwaukee St. Paul & Pacific RR .- Men

Returning to Work.—

Approximately 2.771 men have returned to work since July 1, mainly in the maintenance of way, maintenance of equipment and similar departments, it was announced on Aug. 4.—V. 137, p. 1047, 860.

Colorado & Southern Ry. - Abandonment of 18.54

Colorado & Southern Ry.—Abandonment of 18.54 Miles of Narrow-Gauge Line.—

The I.-S. C. Commission on July 31 issued a certificate permitting abandonment by the Colorado & Southern Ry., and abandonment of operation by the Denver & Rio Grande Western RR. of a narrow-gauge branch line of railroad extending from Parlin northeasterly to Quartz, 18.54 miles, all in Gunnison County, Colo.

The report of the Commission says in part:

In 1882 a predecessor of the Colorado & Southern built a narrow-gage line from Denver to Gunnison, Colo., to furnish transportation facilities for metalliferous and coal mines. From time to time portions of the line were abandoned, including a segment north of Quartz. The segment between Parlin and Gunnison was abandoned in 1911, leaving the segment between Parlin and Quartz entirely disconnected from the remainder of the Colorado & Southern system. The Denver & Rio Grande Western constructed a connecting track between its line and the branch a Parlin, a distance of approximately 2,230 feet, and operation of the branch was taken over by that carrier. There is no written contract between the carriers. The Denver & Rio Grande Western receives the revenues and pays the operating expenses, but no rent. The Colorado & Southern pays the taxes on all the branch excepting that portion owned by the Denver & Rio Grande Western.

The record shows that there has been a consistent decline in revenues.

on all the branch excepting that portion owned by the Deliver & Rio Grance Western.

The record shows that there has been a consistent decline in revenues from traffic to and from the branch since 1929. At the time of the hearing the income figures were brought down to the year 1931, and on the basis of those figures a further trial for about a year was recommended by the Colorado commission. The income statements for 1932 and the first three months of 1933 show a further decline from the 1931 figures, indicating either that there has been no increase in production or that a considerable volume of traffic is moving by truck, or both. In view of the traffic situation it is clear that the expenditure of the large sum necessary to place the line in proper condition for continued operation would not be justified, and that such operation would impose an undue burden upon inter-State commerce. Both applicants show that they are sustaining substantial net deficits.—V. 136, p. 3528.

Delaware Lackawanna & Western RR., Inc.—Full-time Employment Resumed by Certain Classes of Employees.—
President J. M. Davis, on Aug. 5 announced that effective Aug. 1, the supervisory and clerical forces of the Lackawanna rallroad had resumed full-time employment. This affected 2,000 employees who have taken two days of compulsory holiday each month, consequently the new arrangement with the equivalent to about 6% increase in their present pay.
The shop forces of the Lackawanna, who have been employed steadily three days a week all during the depression, will be put upon a five-day week, effective Sept. 1. This wil affect 4,000 employees whose earnings will be increased materially by the new order.
The maintenance of way forces of the company, Mr. Davis further announced, also will be put upon a five-day week, Sept. 1. Three thousand employees will be affected in that department. The track forces have been working a minimum of three days, in some months five days a week.

During recent months, in order to provide work five days a week for a many as possible in that branch of service, the Lackawanna has laid 8,000 tons of new rail. To continue that policy, the company is in the market for some 2,000 tons of additional rail.—V. 137, p. 311.

Great Northern Ry.—Listing of Extended Manitoba Bonds. The New York Stock Exchange has authorized the listing on official notice of the return of such extended bonds to the holders thereof, of not exceeding \$40,963,000 St. Pau Minneapolis & Manitoba Ry. consolidated mortgage gold bonds, extended to July 1 1943, with interest at the rate of 5% per annum.—V. 137, p. 681.

Gulf Mobile & Northern RR .- Lease of New Orleans Great Northern 25. —V. 136, p. 3904. Approved.—See latter company

Illinois Central RR.—Re-employs Men.—
President L. A. Downs on Aug. 4 announced that the Illinois Central System had recalled approximately 2,700 men to work since June 1. A majority were employed on maintenance of way and in the shops.—V. 136 p. 3530.

Missouri Pacific RR.—Freight Loadings up 19.1% in

Missouri Pacific RR.—Freight Loadings up 19.1% in July.—
Revenue freight traffic on the Missouri Pacific RR. last month totaled 92,106 cars, an increase of 19.1% over the same month last year, according to President L. W. Baldwin. Both local loadings and receipts from connections registered increases, the statement said. Loadings on Missouri Pacific rails in July numbered 60,913 cars, an increase of 7,893 cars, or 14.9%, and receipts from connections, 31,193 cars, an increase of 6,891 cars, or 28.3% over July 1932.

Principal commodities which reflected increased loading locally on the Missouri Pacific last month were corn, cotton, lumber and other forest products, coal and automobiles. Increases were especially heavy in loading of corn and lumber and other forest products, there having been 1,950 cars of corn loaded in July this year, as compared with 354 cars in July 1932, and 6,383 cars of lumber and other forest products as compared with 2,329 cars the same month last year.

July traffic this year also increased over the preceding month, the total being 4,992 carloads more than the number handled in June, which in turn had shown an increase over May and over June 1932.

Texas subsidiaries of the Missouri Pacific also showed increases in July as compared with the same month last year. The International-Great Northern reported 20,683 cars of revenue freight, as compared with 12,227 cars in July 1932 and the Gulf Coast Lines 12,948 cars, as compared with 11,135 cars in the same month last year.

Continued improvement in business conditions throughout the territory served by the Missouri Pacific Lines was reported by Mr. Baldwin. Improved commodity prices have resulted in increased movement of many raw products, he said.

125,000

"There has been a marked return to railroad transportation service in preference to that of other modes of transportation during the last three or four months," he said. "I believe this can be felt as a basis for a feeling of genuine optimism by those interested in the welfare of the railroads." Recent traffic increases have brought the total for the first seven months of this year for the Missouri Pacific to 566,363 cars, of which 370,151 cars were loaded locally.

of this year for the Missouri Pacific to 566,363 cars, of which 370,151 cars were loaded locally.

Expenditures for Maintenance of Way, etc. to Total \$3,100,-000 in August, According to Estimates.—

Additional expenditures for maintenance have been authorized by the Missouri Pacific Lines, L. W. Baldwin, President and co-trustee, announced on Aug. 4. The additional expenditures were started in June and continued through July, as well as the increased authorities for this class of work for the month of August, Mr. Baldwin's statement said.

The August program provides for the expenditure of \$440,000 more for this purpose than was spent in August last year and an increase of \$150,000 over the amount spent in July this year. The July expenditures were \$300,000 greater for maintenance than in July 1932.

The latest available payroll figures showed a total payroll increase for the Missouri Pacific Lines of \$200,137 in June this year, compared with Jure last year, and an increase of \$484,237 over February this year. February was the low month in Missouri Pacific employment this year. The total increased expenditures in July for maintenance work was sivided \$130,000 for additional maintenance of way work and \$170,000 of additional expenditure on maintenance of way work and \$170,000 of additional expenditure on maintenance of way work and \$170,000 over August Just program of the Missouri Pacific involves an increase of \$50,000 for maintenance of way work over July and \$150,000 over August Just program of the Missouri Pacific involves an increase of \$100,000 over July this year and \$290,000 over August last year.

Total expenditures for maintenance of way, structures and equipment on Missouri Pacific System Lines in August are estimated at \$3,100,000, divided \$1,450,000 for maintenance of way and structures and \$1,650,000 for maintenance of equipment.

Bonds' Agent Continued.—

The trustees for the company have been authorized in an order signed by Federal Judge Faris at \$1. Louis to enter into an agreement with J. P.

Bonds' Agent Continued.—

The trustees for the company have been authorized in an order signed by Federal Judge Faris at St. Louis to enter into an agreement with J. P. Morgan & Co., continuing the contract with them as paying agents of the bonds and equipment trust obligations of the company, paying agents shall receive 0.25% of the amount of all payments on account of interest and 1-16th of 1% on account of principal, and the schedule of fees published by the Corporate Fiduciaries Association of New York City shall apply for any additional services.

Salaries of Executives Fixed by Commission.—

The I-S. C. Commission has prescribed maximum salaries to be paid trustees and counsel for the trustees who are operating the road in its reorganization under the new voluntary bankruptcy laws. The maximum salary for L. W. Baldwin, former President of the road and now trustee for the property, was fixed at \$36,000 a year and that of Guy A. Thompson, another trustee, at \$25,000. The salary of Edward J. White, counsel to trustees, was fixed at \$18,000 a year.—V. 137, p. 1048, 861.

New Orleans Great Northern RR.—Plan Operative.— The plan for the reorganization of New Orleans Great Northern RR. dated as of July 1 1932, as amended by amendment dated March 6 1933, has been declared operative by the bondholders' committee on Aug. 8 1933.

also New Orleans & Great Northern Ry. below. V. 137, p. 485.

See also New Orleans & Great Northern Ry. —Acquisition of Old Road and Issuance of Securities Approved.—

The I.-S. C. Commission on Aug. I issued a certificate (a) authorizing the acquisition by the New Orleans Great Northern Railway of the properties formerly owned by the New Orleans Great Northern Railway of the properties formerly owned by the New Orleans Great Northern Railway of the properties formerly owned by the New Orleans Great Northern Railway of the Culf Mobile & Northern Railway of the Culf Mobile & Northern Railway to Issue and St. Tammany Parishes, La., and the terminal properties of the Culf Mobile & Northern Railway to Issue not exceeding \$5,367,000 of first mortgage 5%, 50-year bonds, series A. \$4,124,000 of 5% income debentures and \$824,800 of common stock.

The acquisition by the Gulf Mobile & Northern RR. of control, by lease, of the properties of the New Orleans Great Northern Railway was also as a certificate was also issued authorizing the New Orleans Great Northern Railway to operate over lines and to operate vertice the mind a facilities of the New Orleans & Northeastern RR. and the New Orleans Great Northern Railway to operate over lines and to operate terminal facilities of the New Orleans & Northeastern RR. and the New Orleans Great Northern Railway to the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern RR. of Itorio, by lease, of the properties of the Gulf Mobile & Northern Railway and the Itorio of the Culf Railway and the Itorio of the Itorio of the Culf Railway and the Itorio of the Culf Railway and t

\$16,438,000

To Be Issued. \$5,367,000 4,124,000 824,800

\$101,750

cover expenses of the reorganization, which are detailed as follo Cash distributed to depositing bondholders in 1932 or subsequent thereto in accordance with Article VIII of the plan of reorganization.

Second cash distribution to bondholders upon consummation of the plan, \$10 per bond.

Estimate of excess of liabilities over current collectible assets. Expenses of reorganization, including court costs, trustee and attorney for trustee expenses, expenses of bondholders committee and its counsel, and other expenses incident to reorganization.

Cash required for underwriting, distribution to non-depositing bondholders (figured on basis of 10% non-depositors in upset price).

98.976

New York Central Lines.—Adds 20.9% to Payrolls.—
President F. E. Williamson on Aug. 4 announced that since June 1 the company had increased its payrolls 20.9% by the addition of 19.341 employees, comprising 8,800 for maintenance of way, 6,616 for maintenance of equipment and 3,925 in other departments.

"While the upturn in traffic in itself justified the Increase in forces,' said Mr. Williamson, "at the same time an earnest effort, motivated by a desire to carry out the President's recovery policies, was made to employ as many men as the railroad system's finances permitted. Practically all the additional employees were recruited from men who had been furloughed because of the drop in traffic during the depression."—V. 136, p. 3154.

New York Central RR.—Examiner Would Suspend Attica Line Acquisition Order, Conditionally.—

An I.-S. C. Commisson examiner has recommended that the Commission suspend conditionally, its requirement that the New York Central RR. acquire the lines of the Chicago Attica & Southern RR. at their commercial value as a prerequisite to final approval of the New York Central Big Four-Michigan Central unification.

Suspension of this condition is recommended with the proviso that in lieu of the existing agreement the Central should agree to offer to acquire the Attica property at the price of \$165,000, adjusted for any change in the Chicago price of scrap after June 30 1933, at a future date not later than the next declaration of dividends on its capital stock.

The suggested alternative conditions also would provide that, in event of abandonment of the Attica before that time, the Central undertake to reduce its local rates to Chicago on grain and grain products from Swannington and Veedersburg to 12.5 cents and 14.5 cents, respectively.

The Central represented to the Commission that it was without funds to pay the \$165,000 fixed by the Commission as the commercial value of the Attica line and that it could be financed only through a loan from the R. F. C.—V. 137, p. 682.

Nord Ry. (Compagnie du Chemin de Fer du Nord)

Nord Ry. (Compagnie du Chemin de Fer du Nord), France. -To Retire \$439,000 of Bonds. -

J. P. Morgan & Co., as paying agents, are notifying holders of 64% external sinking fund gold bonds, due Oct. 1 1950, that \$439,000 principal amount of the bonds have been drawn by lot for redemption at par on Oct. 1 1933 out of sinking fund moneys. In connection with this operation, the company has requested the paying agents to announce that, until further notice, coupons maturing Oct. 1 1933, and bonds drawn for redemption on that date may be paid upon presentation and surrender at the office of J. P. Morgan & Co. in U. S. currency at the dollar equivalent of French francs 25.52 per dollar of face value of coupon or bond upon the basis of their buying rate of exchange on Paris at the time of presentation.—V. 136, p. 2236.

Norfolk & Western Ry.—Obtains Tax Refund.—
The company has obtained an income tax refund of \$729,182 for the years 1922, 1923, 1925 and 1926, the Internal Revenue Bureau announced on July 24. A total of \$225,644 was withheld in connection with deficiencies for 1924, 1927 and 1928. The Bureau allowed additional deductions for depreciation and amortization and made other allowances which reduced the tax.—V. 136, p. 4455.

Pennsylvania, Ohio & Detroit RR.—Abandonment.—
The I.-S. C. Commission on July 27 issued a certificate permitting
(1) the company and the Pennsylvania RR., lessee, to abandon a branch
line of railroad, known as the Montgomery branch, extending southeasterly
from a connection with its main line at Blue Ash, to Montgomery, 1.35
miles, all in Hamilton County, Ohio.—V. 136, p. 3339.

Pennsylvania RR.—Obituary.— Vice-President Elisha Lee died in New York City on Aug. 6.—V. 137, p. 861, 682.

Pere Marquette Ry.—Withdraws Application for \$2,-000,000 Reconstruction Finance Corporation Loan.—
The company has withdrawn its request for a loan of \$2,000,000 from the Reconstruction Finance Corporation, the bulk of which was to be used to pay taxes.

The road will not need these funds now due to arrangements with State officials providing for the deferment for the present of the tax payments. Increased earnings of the road also have lessened the need for the loan, it is said.—V. 137, p. 861.

St. Louis, Brownsville & Mexico Ry.—Abandonment.—
The I.-S. C. Commission on July 27 issued a certificate permitting the company to abandon a branch line of railroad extending from a connection with its main line at or near the station of Buckeye, southerly and southwesterly to Collegeport, 16.9 miles, all in Matagorda County, Tex.—V. 137,

westerly to Collegeport, 16.9 miles, all in Matagorda County, Tex.—V. 137, p. 861.

Southern Pacific RR.—Abandonment of Branch.—
The I.-S. C. Commission on July 31 issued a certificate permitting (a) the Southern Pacific RR. to abandon part of its Newport branch in Orange County, Calif., and (b) the Southern Pacific Co. to abandon operation thereof and of certain other parts of that branch in said county.
The report of the Commission says in part:
The Southern Pacific RR. and the Southern Pacific Co., on May 27 1933, jointly applied for permission (a) to abandon that part of the so-called Newport branch, owned by the former and operated by the latter, as lessee extending from a point at or near Dyer to a point at or near Huntington Beach, about 11.58 miles, and (b) to the Southern Pacific Co. to abandon operation of those parts of the branch between milepost 519.44, at or near Dyer, and milepost 520.039, at or near New Delhi, about 0.675 mile, and between milepost 521.97, at the west end of LaBolsa yard, and milepost 524.58, at or near Huntington Beach, about 2.61 miles, all in Orange County, Calif.

No passengers were carried on any of these parts during the past five years. It is apparent from the record that the part of the branch from Dyer to Huntington Beach has served the purpose for which it was constructed and that its continued maintenance and operation would impose a burden on inter-State commerce. As a subsidiary of the Southern Pacific Co. operates over the other two parts of the branch under consideration, it is apparent that operation thereover also by the Southern Pacific Co. would result in an unjustifiable expense and duplication of rail service. The proposed abandonments would not result in serious public inconvenience.—V. 136, p. 3155.

Texas & New Orleans RR.—Amends Consolidation Plea.

The company has supplemented its application to the I.—S. C. Commission asking authorization to consolidate 13 Texas and Southwestern affiliates of the Southern Pacific under the T. & N. O. by asking approval of the merger cursuant to the recently amended consolidation provisions of section 5 of the Interstate Commerce Act. Section 5 was amended by the Emergency Railroad Act.

The lines that would be consolidated under the T. & N. O. include the Louisiana Western RR., Morgan's Louisiana & Texas RR. & Steamship Co., Iberia & Vermillon RR., Franklin & Abbeville, Lake Charles & Northern, Houston & Shreveport, Galveston Harrisburg & San Antonio, Houston & Texas Central, Houston East & West Texas, San Antonio, Houston & Sans, Dayton-Goose Creek, Texas-Midland, and the Gulf & West Texas, The T. & N. O. would issue \$59,646,400 (\$100 par) capital stock in exchange for the properties of the respective lines and assume their funded and unfunded debts, liabilities and agreements.—V. 137, p. 313.

Texas to Hamilton & Ruffalo Ry.—Earnings.—

Toronto Hamilton & Buffalo Ry.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3340.

Virginian Ry.—New Vice-President.— Carl Bucholtz, General Manager, has been made Vice-President and General Manager.—V. 136, p. 3334.

PUBLIC UTILITIES.

Matters Covered in the "Chronicle" of Aug. 5.—(a) Weekly electric output continues at the same rate, p. 932; (b) Electric output in June 1933 increased 10% over the same month last year, p. 932.

American Cities Power & Light Corp. -Balance Sheet

Assets—	1933.	1932. S	Liabiluies— Sec. purch. unde-	1933	1932 \$
a Investments Cash	759,363 327,471	610,156 231,247	Accrued liab. incl.	297,100	
Divs. & int. receiv.	65,429	64,708	Res. for conting Acets. pay. & acer.	480,500	62,778 480,500
			expensesCapitalC	8,744,819	
Total	17,036,814	31,677,916	Operating surplus_		31,677,916

a Market value June 30 1933 \$22,465,514, against \$12,580,945 June 30 1932. b Serial class A stock, par value \$50, 164,737 shares convertible optional dividend series cumulative; class B stock (no par) 2,908,487 shares. c Pursuant to authority granted at the special meeting of stockholders held July 7 1932, the par value of the class A stock was reduced from \$50 to \$25 per share, \$4,118,425 was transferred from capital to capital surplus, the class B stock was changed from stock of no par value to stock of the par value of \$1 per share, and the number of authorized shares of class A stock was reduced to 500,000. d Represented by 161,437 shares class A stock (par \$25) and 2,908,483 shares class B stock (par \$1).—V. 137, p. 1048.

American Water Works & Electric Co., Inc.—Output.—>

Output of electric energy of the electric properties of American Water Works & Electric Co. for the week ended Aug. 5 1933 totaled 34,675,000 kilowatt hours, an increase of 42% over the output of 24,466,000 kilowatt hours for the corresponding period of 1932.

Comparative table of weekly output of electric energy for the last five years follows:

years follows:				
Week Ended-	1933. 1932.	1931.	1930.	1929.
	280,000 25,881,00			
July 2237,				
	946,000 25,862,00			
Aug. 534,	675.000 24,466,00	0 31,647,000 3	33,563,000	36,200,000
-V. 137, p. 1048, 8	61.			

Associated Gas & Electric Co. -Plan Sustained by Court.

Associated Gas & Electric Co.—Plan Sustained by Court.

Supreme Court Justice Peter Schmuck on Aug. 8 handed down his decision denying an injunction against the carrying out of the plan of rearrangement of debt capitalization of the company. The injunction was sought by Elizabeth E. Rabenold, the holder of \$165,000 of the convertible 4½% gold debentures due 1949 on behalf of herself and all other holders of debentures of the company.

The principal grounds on which the injunction was sought were that the issuance of the new securities under the plan would constitute a violation of the indentures under which the debentures of the company were issued and that the issuance of the new securities would constitute a violation of the provisions of the New York Stock Corporation Law, which prohibits a corporation from preferring creditors when the corporation is insolvent or in imminent danger of insolvency. In his opinion Judge Schmuck holds that there is no violation of the indentures of the company and that the plan will not work a preference. Judge Schmuck also finds that the solvency of the company is beyond speculation in that its assets are at least equal to, if not greater, than its liabilities.

The opinion states that the plan of rearrangement of debt capitalization of the company may well work out to the benefit of the existing debenture holders of the company and that a court should be slow in substituting its judgment as to the proper management of a company for the judgment of the officers and directors of the company who are more familiar with its affairs particularly so when the effect of such interposition may result in tremendous loss. He also points out that the court should hesitate before it uses the implement of injunction to wreck a structure built up by considerable thought, effort and material expenditure.

The motion for injunction was argued before Judge Schmuck on July 14 1933.

A copy of the complete decision follows:

A copy of the complete decision follows:

Rabenold V. Associated Gas & Electric Company Et Al.—

Motion denied. Both on the law and in the exercise of discretion no favor can be shown to this application. Appreciating the uneasiness felt by plaintiff concerning her considerable investment in the defendant corporation and her great solicitude therefor, yet naught is shwon to justify any interference by way of injunction with the plan of reorganization, or rather rearrangement of capitalization. At all times should the court be wary in superimposing its superficial knowledge of the affairs of a business in contradiction of the specific and detailed knowledge of those who constantly live with the corporation. Particularly so when the effect of such interposition may result in tremendous loss.

A summary of the situation herein indubitably establishes that the proposed plan may result in enormous saving to the defendant company. To even temporarily obstruct any such prospective benefit when the outcome of the litigation is problematical is an indefensible exercise of a powernever to be used except when it is imperatively necessary. The contention that the plan is a violation of section 7 of the trust indenture is not factually supported.

The plan does not, as the court understands it, propose to mortgage or pledge the property of either the holding or subsidiary companies. Nor can it be said that the plan is violative of section 15 of the Stock Corporation Law. It will not work a preference nor can it be said that the company is in imminentifanger of insolvency. As a matter of fact the plan may well work outtothelpsencii of plaintiff and other debenture holders who determine to hold on to and retain their present deventures.

The solvency of the company is beyond speculation. Its assets are at least equal to, if not greater than, its liabilities, and what is particularly significant it has not defaulted on any of its obligations. As a final answer to plaintiff splea it would seem that plaintiff cannot maintain thi

damage, this motion is denied.

United States Court Enjoins Pennsylvania Securities Commission from Interfering with Associated Gas Plan.—

Judge William H. Kirkpatrick of the U. S. District Court in Philadelphia Aug. 9 granted a temporary injunction restraining the Pennsylvania Securities Commission from in any way interfering with the activities of Utility Investing Corp. in soliciting holders of decentures of Associated Gas & Electric Co. to deposit their securities under the plan of rearrangement of capitalization of that company. Judge Kirkpatrick had previously granted a temporary restraining order on Aug. 2 1933 pending the hearing on the motion for a temporary injunction which was returnable Aug. 9. The jurisdiction of the Securities Commission was challenged on the ground that the plan was a reorganization and, therefore, outside the jurisdiction of the Commission.

The Pennsylvania Securities Commission on July 26 issued an order against General Utilities Securities, Inc., a subsidiary of Associated Gas & Electric Co. ordering it to cease and desist from further solicitation of deposits and the present suit was thereupon instituted. The effect of the decision is to permit the solicitation of deposits under the plan without procuring any license from the Pennsylvania Securities Commission.

Weekly Electric Production Un 171467*—Gas Sendout Drons.

Weekly Electric Production Up 171/2%—Gas Sendout Drops.

Net electric output of 52,863,842 units (kwh) is reported for the week ended July 29, by the Associated System. This is 7,879,797 units, or 17.5% greater than in the corresponding week of last year. On the other hand, gas sendout of 263,500,900 cubic feet for last week was 7,963,600 cubic feet or 2.9% less than the System's sendout in the same period of 1932. Reports from the various operating units in the Associated System indicate that the increased load is entirely from industrial demands, all of which is sold at rates within the lowest brackets on the property schedules, that announcement stated.

July Electric Output Up 16.8%.-

July Electric Output Up 16.8%.—

The Associated System reports electric output, excluding sales to other utilities, of 225,474,359 units (kw.h.) for the month of July, which is an increase of 16.8% above July of last year. For the year ended July 31 output of 2,536,420,237 units was still 1.8% below the previous 12 months, despite the gains of recent months.

These gains are decidedly leveling off. June showed an increase of 15.9% over a year previous; May a gain of 11.7%, while April was off 3.2%, as compared with the same month in 1932.

Gas output for July totaled 1,172,548,100 cu. ft., a decrease of 2.6% when compared with July of 1932. This decrease compares with that of 0.5% for the year ended July 31, during which period 16,838,832,600 cu. ft. were produced indicating that current decreases in this branch of the business are greater than for the average of the year as a whole.

Consolidated Income Account for 12 Months Ended June 30.

			- Decien)6
Total gas revenue	1933. \$64,393,508 11,169,940	\$68,327,157 11,834,283	Amount. \$3,933,649 664,343	5.7 5.6
Water, transportation, heat & miscellaneous revenues	6,436,841	8.247,243	1.810,402	21.9
Total operating revenues Operating expenses Taxes Prov. for retire, (renewals, re-	40,076,539 7,181,676	\$88,408,684 42,626,550 6,604,914	\$6,408,394 2,550,011 x576,761	7.2 5.9 x8.7
placements) of fixed cap., &c	6,887,867	8,750,846	1,862,979	21.2
Operating incomex Increase. Income and Surplus Act Balance forward—operating incomother income (net)	count Year E	inded June 30	1933.	
Gross income				
On fixed interest debentures Other funded debt interest Unfunded debt & interest bearing			278	8,759 8,642 4,943

Bal. for int. on junior obligs, convert, into stock at co.'s option (incl. other charges ranking therewith, which are subordinate to fixed int. of the co. upon funded & unfunded debt)______V. 137, p. 1048. \$738,096

Central States Electric Corp.—Balance Sheet June 30. 932.

	1933.	1932.	Liabilities—	1933.	1932.
Assets—	8	3		9	
b Investmentsc? Cent. States Elec. Corp. stock:			series due 1948_14 Optional 51/2 %	,756,000	15,711,000
7% pref. stock	661,123	661,123	debs., ser. due		20 240 222
6% pref. stock	373,620	373,620		,099,000	23,243,000
Conv. pf. stock.	307,484			739,446	765,981
U. S. Treas. ctfs	551,248	886,125	Sec. purchased un-		
Cash	1,402,865			22,400	13,105
Misc. accts. rec	316,105	93,618	Miscell. accrued		
Unamor, discount			liabilities	326,587	
	1,875,617	2.039.555	Res. for conting	825,491	737,000
on deponding of	1,010,011	2,000,000	a Capital33,		33,040,128 11,369,842

Total.......78,661,036 85,121,835 Total........78,661,036 85,121,836 a 7% preferred stock, issue of 1912, cumulative (par \$100), 75,433 shs.; serial preferred stock (par \$100), preferred stock 6% series, 101,240 shs.; convertible preferred stock, optional dividend series, 15,788 shs. (15,838 in 1932), convertible preferred stock, optional series of 1929, 36,561 shs. (36,636 in 1932); common stock (no par), 10,130,648 shs. (10,130,194 in 1932). b After deducting reserve of \$751,617 in 1933 and \$6,657,811 in 1932. c Market value June 30 1933 was \$48,224,696.—V. 137, p. 1049.

Charleston & Interurban RR. Co. — Earnings. —
For income statement for 6 months ended June 30 1933 see "Earnings Department" on a preceding page.—V. 134. p. 3269.

Chester Water Service Co .- Earnings .-

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.

		Balance Sn	eet sune so.		
Assets-	1933.	1932.	Liabilities—	1933.	1932.
Plant,prop.,equip., &cS Invests. in affil.cos Unbilled revenue_	6,023,303 69,444 40,475	72,398 39,566	Deferred liab. & unadjusted cred.		\$3,311,000 55,456
Cash Notes & accts. rec Mat'ls & supplies. Due from affil. co b Def. charges & prep'd accounts.	58,275 a 54,405 33,350 676 161,406	43,580	Consumers dep. &c Due affil. cos Notes & accts. pay Accrued liabilities Reserves c \$5.50 cum. pf.stk	98,300 49,634 44,956 130,543 275,111 1,200,000	158,758 5,183 121,026 247,932 1,200,000
			c Common stock Capital surplus Earned surplus	760,000 448,665 144,123	1,298,145

Total. \$6,441,336 \$6,397,500 Total. \$6,441,336 \$8,397,500 a Accounts receivable only. b Including unamortized debt discount and expenses and commission on capital stock. c Represented by 12,000 shares (no par). d Accounts payable only.—V. 137, p. 135.

Cleveland Electric Illuminating Co.—New Trustee.— The National Bank of Cleveland has been appointed as successor trustee to the Union Trust Co. of Cleveland for an issue of 1st mtge. gold bonds dated April 1 1909.—V. 137, p. 1049.

Columbus Ry., Power & Light Co.—Earnings.—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3341.

Commonwealth & Southern Corp.—July Output.—
Electric output of the Commonwealth & Southern Corp.—July Output.—
Electric output of the Commonwealth & Southern Corp. system for the month of July was 477,377,713 k.w.h. as compared with 386,093,148 k.w.h. for July 1932, an increase of 23.64%. For the seven months ended July 31 1933 the output was 3,037,302,592 k.w.h. as compared with 2,940,573,180 k.w.h. during the corresponding period of 1932, an increase of 3,29%. Total output for the year ended July 31 1933, an increase of 3,29%. Total output for the year ended July 31 1933 was 5,167,131,279 k.w.h. as compared with 5,267,256,554 k.w.h. for the 12 months ended July 31 1932, a decrease of 1,90%.
Gas output of the System for July was 535,468,200 cubic feet as compared with 558,291,800 cubic feet in July last year a decrease of 409%. For the seven months ended July 31 1933 the output was 4,401,618,000 cubic feet as compared with 4,743,977,400 cubic feet for the corresponding period last year a decrease of 7,22%. Total output for the year ended July 31 1933 was 7,665,227,900 cubic feet as compared with 8,424,572,800 cubic feet for the 12 months ended July 31 1932, a decrease of 9,01%.—V. 137, p. 684.

Consolidated Traction Co. of New Jersey.—Chancery Court Renders Estate Decision in Deposit Plan.—

Consolidated Traction Co. of New Sersey.—Ontherry Court Renders Estate Decision in Deposit Plan.—

In a decree entered in Chancery Court Aug. S, Chancellor Luther A. Campbell has advised and directed the Fidelity Union Trust Co. of Newark, as substitute trustee for the estate of Bernard M. Shanley, deceased, to deposit the \$210,000 in bonds of Consolidated Traction Co. due June 1 1933 for extension until June 1 1938, as provided under "Option A" of the deposit agreement offered bondholders by P blic Service Corp. of New Jersey. Public Service Co-ordinated Transport and Consolidated Traction Co. Attorneys representing the heirs of the Shanley estate have consented to the entry of the Chancellor's decree.

In his decree Chancellor Campbell says "the court having considered the proofs submitted and being of the opinion that procedings had at this time, by forclosure or otherwise, to collect the amount due on said bonds would only work injury to the beneficiaries under said will, and that it is for the best interest of such beneficiaries under said will, and that it is for the best interest of such beneficiaries that the period of payment of said bonds should be extended until June 1 1938.

Under the terms of the deposit agreement Consolidated Traction bondholders are given the option of either extending the due date of the bonds for five years rom June 1 1933 in "Option A" or of selling their bonds to Public Service Corp. of New Jersey at \$650 per each \$1,000 bond with accrued interest thereon at the rate of 5% from June 1 1933.

The Fidelity Union Trust Co. as trustee for the Shanley estate had applied to the Chancery Court for advice and instruction as to which of the two plans to accept under the Consolidated Traction Co. deposit agreement.—V. 137, p. 684.

Delaware Electric Power Co.—Change in Collateral.—
An agreement between this company and the Chase National Bank of New York, successor trustee, has been executed as of July 1 1933, supplementary to an agreement between the Delaware Electric Power Co and the Equipable Trust Co. of New York, trustee, dated as of Jan. 1 1929, securing \$8,000.000 of debentures, 51/6 % series, due 1959.

The company has deposited with the trustee in accordance with the supplemental agreement 375,000 shares of the common stock, without nominal or par value, of the Delaware Power & Light Co., owned by it being all of the capital stock of that company issued and outstanding.—
V. 136, p. 3936.

Duquesne Light Co.—Earnings.—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 487.

Electric Bond & Share Co.—Output of Affiliates (Kwh.).

Week Ended Aug. 3—

1933. 1932. Increase.

1932. 1932. 1024.

1932. 1932. 1024.

 Week Ended Aug. 3—
 1933.
 1932.

 American Power & Light
 78.298.000
 68.117.000

 Electric Power & Light
 35.983.000
 37.365.000

 National Power & Light
 64,794.000
 55,390.000

 x Decrease.—V. 137, p. 1049, 863.

Electric Public Utilities Co.—Distribution.-

Electric Public Utilities Co.—Distribution.—

Guaralty Trust Co. of New York is now paying to I olders of the 15-year 6% secured gold bonds due June I 1942, the distributive payment on bonds and defaulted coupons from the proceeds of the sace of collateral at public anction on July 27 1933.

The protective committee for the 6% secured bonds, interest on which has been in default since Dec. I 1931, bid in the collateral at public auction on July 27 for \$142,000.

According to a plan dated April 5 1933, announced by the committee, and which has been declared operative, a new corporation with a capitalization of 70,000 shares of stock will be formed to acquire the securities pledged with the trustee for the 6% bonds. Holders of each \$1,000 secured 6% bond will receive in exchange 20 shares of stock of the new company. Upon completion of the plan the new company will go under a three-year voting trusteeship, with F. W. Woodcock, L. J. Schimberg and R. W. Rea acting as trustees.

The securities which were purchased by the committee for \$142,000 are 25,000 shares of common stock of the Electric Public Service Co., 1,000 shares of common stock of the Empire Southern Gas Co., 989 shares of common stock of the Empire Southern Gas Co., 980 shares of common stock of Louisiana Ice & Utilities, Inc., and a promissory note of the Empire Southern Gas Co. for \$1,500,000 payable on demand.

Electric Public Utilities Co. is a unit in the Appalachian Gas Corp. system.—V. 137. p. 684.

Fifth Ayenue Bus Securities Corp.—Earnings.—

Fifth Avenue Bus Securities Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings epartment" on a preceding page.—V. 136, p. 2797.

General Gas & Electric Corp.—Class B-Stock Off List.— The class B common stock of no par value was stricken from the list of the New York Stock Exchange on Aug. 10.—V. 137, p. 863, 314.

The class B common stock of no par value was stricken from the list of the New York Stock Exchange on Aug. 10.—V. 137, p. 863, 314.

Interborough Rapid Transit Co.—Judge Manton Is Defied on I. R. T. Authority—Manhattan Ry. Refuses to Recognize any Rulings by Him Since July 27.—

Pressing its fight to oust Judge Martin T. Manton of the U. S. Circuit Court of Appeals from jurisdiction over the Interborough receivership, the Manhattan Ry. served notice Aug. 7 that it would not recognize any order or ruling in the case made by him on or after July 27 1933.

Charles Franklin, counsel for the Manhattan, announced that the notice had been filed in the U. S. District Court and copies served upon all other parties to the receivership proceedings.

At the same time Mr. Franklin said he had sent to the Bar Association of the City of New York and the New York County Lawyers Association formal requests for an investigation of the receivership.

With the requests he enclosed copies of the affidavits of prejudice which Judge Manton rejected on Aug. 2. They charged him with strong personal bias and charged also that "grave irregularities" existed in the conduct of the receivership.

The Manhattan company's notice that no order by Judge Manton since July 27 will be recognized as valid is based upon the contention that the filling of the affidavit of prejudice on that data and its resubmission on Aug. 2 terminated his power and authority in the Interborough matter as of the earlier date. The notice relies upon Section 21 of the Judicial Code. Mr. Franklir said that Judge Manton had no power to reject the affidavit and was under legal obligation to step out of the case when it was submitted.

A copy of the affidavit of prejudice has been filed by the Manhattan company with the U. S. Supreme Court in Washinston.

submitted.

A copy of the affidavit of prejudice has been filed by the Manhattan company with the U. S Supreme Court in Washington. Mr. Franklin, it is understood, is considering an application to that court for a writ of prohibition to block further participation by Judge Manton in the proceedings.—V. 137, p. 1050.

Lexington (Ky.) Water Co.—Dividend Deferred.—
The directors have voted to defer the quarterly div. due Sept. 1 1933 on the 7% cum. pref. stock, par \$100. Regular quarterly distributions of 1¾% had been made to and incl. June 1 last.—V. 135, p. 2492.

Long Island Lighting Co.—New Rates.—

Long Island Lighting Co.—New Rates.—

The New York P. S. Commission last month approved schedules of reduced electric rates to be charged by the Long Island Lighting Co. and the Nassau & Suffolk Lighting Co. after Aug. 1. The new schedule will save customers of these companies approximately \$500.000 annually, it is estimated.

The new rate for residential service is \$1 per meter per month plus energy charges of 5½ cents per k.w.h. for the first 50 k.w.h., 5 cents per k.w.h. for the next 150 k.w.n. and 3 cents per k.w.h. for excess use. The new commercial rate provides for a minimum charge of \$1 for the first killowatt or less of demand and 50 cents per killowatt or fraction thereof for excess demand with energy charges of \$½ cents per k.w.h. for the first 30 k.w.h. per killowatt of demand, 7 cents per k.w.h. for the first 30 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 30 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the next 180 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the next 180 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the next 180 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the next 180 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 30 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the next 180 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h. per killowatt of demand, 50 cents per k.w.h. for the first 50 k.w.h.

Memphis Street Ry.—In Receivers' Hands.—
The company was placed in receivership July 21 on petition of the Central Hanover Bank & Trust Co. of New York, trustee of a mortgage on the company's property. E. W. Ford, V.-Pres. & Gen. Mgr. of the company, and J. H. Townsend were named as receivers by Judge Anderson. Walter P. Armstrong was named attorney for the receivers.
The receivership is expected to be short and probably will be ended by the adoption of a reorganization plan already submitted to bond-holders of the company. See plan in V. 137, p. 865

Michigan Gas & Electric Co.—Dividends Deferred.—
The directors recently decided to defer the quarterly dividends due Aug. 1 on the no par \$6 cum. prior lien stock and on the 7% cum. prior lien stock, par \$100. The last regular quarterly distributions of \$1.50 and \$1.75 per share, respectively, were made on the \$6 and 7% prior lien stocks on May 1 1933.—V. 137, p. 685; V. 136, p. 3533.

Middlesex & Boston Street Ry.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3161.

Department" on a preceding page.—V. 136, p. 3161.

Minnesota Northern Power Co.—To Extend Bonds.—
The Minnesota Northern Power Co., Montana-D.a. to Utilities Co., and Gas Development Co. have outstanding \$4,500,000 J. int 6% g. ld bonds (which bear the title "first mortgage 6% gold bonds") dated April 1 1930, due April 1 1934.

Minnesota Northern Power Co. is a holding company which owns all of the issued and outstanding stock of the other two companies. Montana-Dakota Utilities Co. operates natural gas pipe lines and distribution systems extending from the Baker gas field in Fallon County, Mont.. southward to the Black Hills district of South Dakota, and from the gas field eastward to Bismarck, N. D., all of which are owned by that company except the gas distribution systems in Bismarck and Mandan, N. D., which are operated under lease. Gas Development Co. owns gas leases, gas purchase contracts and other interests in gas acreage in the Baker gas field, and sells gas under contract to Montana-Dakota Utilities Co. and Montana-Dakota Power Co. The mortgage securing these bonds is a first

lien upon substantially all of the fixed assets of Montana-Dakota Utilities Co. and Gas Development Co., Minnesota Northern Power Co. has pledged and deposited with the trustees all of the preferred and common stock of the Montana-Dakota Power Co. owned by the Minnesota Northern Power Co., representing approximately 98% of such capital stock outstanding.

Under prevailing conditions, it will be impossible to refund these bonds through the usual investment channels. The companies therefore propose to their bondholders the following plan for extending the maturity date of the bonds:

through the usual investment channels. The companies therefore propose to their bondholders the following plan for extending the maturity date of the bonds:

Extension Plan.

(1) Bondholders are asked to extend the maturity date of their bonds ten years to April 1 1944.

(2) The companies will agree to pay interest on all extended bonds semi-annually (A. & O.), at rate of 6% per annum from April 1 1934, to April 1 1939, and at the rate of 7% per annum from April 1 1934 to April 1 1939, and at the rate of 7% per annum from April 1 1934 to April 1 1934, and the rate of 7% per annum from April 1 1934 to April 1 1934, and the carnings of Montana-Dakota Utilities Co. and Cos Development Cost accruing subsequent to April 1 1934, remaining age development accruing subsequent to April 1 1934, remaining accreding 6% of the consolidated gross income of those two commanies) as those two companies shall have expended subsequent to April 1 1934, for extensions and additions to the mortgaged property. The companies may include in this deduction for extensions and additions moneys loaned to Consolidated Utilities Co. and expended by that company for extensions and additions to the gas distribution systems in Bismarck and Mandan, N. D., which are operated by Montana-Dakota Utilities Co. under lease. The companies will have the right to make sinking fund payments in bonds at their cost to the companies. All cash payments made to the sinking fund will be applied by the trustees to the purchase of bonds at the best prices obtainable, not to exceed their redemption price, by calling for tenders. The companies will have the right to tender bonds to the sinking fund at not to exceed their cost to the companies. If sufficient tenders are not received, any cash remaining will be applied to the redemption of bonds by lot.

(4) Extended bonds will be subject to redemption in whole or in part on the first day of any month, on 60 days' notice, at 102 to and incl. Oct. 1 1935, and thereafter at par.

(5) The Companies will agree to close t

inoperative on that date and an experiment of their deposit receipts.

Prepayment of Interest.

To encourage the prompt deposit of bonds the companies, at the time of the deposit of bonds, will pay interest coupons due Oct. 1 1933, which are appurtenant to such deposited bonds.

If deposit receipts are outstanding on March 20 1934, the depositary will (1) detach interest coupons due April 1 1934, from bonds then held by the depositary, and (2) mail such interest coupons before April 1 1934, to the owners of the outstanding deposit receipts entitled to such coupons of record on the books of the depositary at the close of business March 20 1934, at their registered addresses as shown on such books.

Consolidated Income Account, Year Ended December 31 1932.

Gross Income 1932, 205,781

Gross Income Operating expenses, rentals and State and local taxes____

	\$656,141 270,000 27,948 50,298 74,907 4,396
--	---

Balance available for depreciation,* depletion* and surplus ___ \$228,589 *Note.—Provision for depreciation and depletion year 1932, \$197,521. -V. 135, p. 466.

*Note.—Provision for depreciation and depletion and surplus . \$228,589 *Note.—Provision for depreciation and depletion year 1932, \$197,521.—V. 135, p. 466.

*Montana-Dakota Power Co.—To Extend Bonds.—
Company has outstanding \$8,500,000 lst mtge. 5½% gold bonds dated Jan. 2 1929, due Jan. 1 1934. Under prevailing conditions, it will be impossible to refund these bonds through the usual investment channels. The company therefore proposes to its bondholders a plar for extending the maturity date of the bonds as follows:

(1) Bondholders are asked to extend the maturity date 10 years to Jan. 1 1944.

(2) Company will agree to pay interest on all extended bonds, semi amually (J. & J.) at rate of 5½% per annum from Jan. 1 1934, to Jan. 1 1939, and at the rate of 6½% per annum from Jan. 1 1939 to Jan. 1 1944.

(3) Company will agree to pay to the trustee, for the account of a sinking fund to be used to retire bonds, an amount equal to 55% of the net earnings of the company accruing subsequent to Jan. 1 1934, remaining after deducting from such net earnings such amounts (not exceeding 6% of the company's gross income) as the company shall have expended subsequent to Jan. 1 1934, for extensions and additions to the mortgaged property. Company will have the right to make sinking fund payments in bonds at their cost to the company. All cash payments made to the sinking fund will be applied by the trustee to the purchase of bonds at the best prices obtainable, not to exceed their redemption price, by calling for tenders. Company will have the right to tender bonds to the sinking fund a not to exceed their redemption price, by calling for tenders. Company will agree to the redemption of bonds by lot.

(4) Extended bonds All be subject to redemption in whole or in part on any interest date, on 30 days' notice, at 102 to and including uply 1 1935; at 101½ to and incl. July 1 1936; at 101 to and incl. July 1 1937, and thereafter at par.

(5) Company will agree to close the mortgage, thereby limiting the bond issue to the prese

form of supplemental indenture is attached. Bondholders may approve and accept the extension plan and become parties to the deposit agreement by depositing their bonds with the depositary, accompanied by the approved form of transmittal letter.

The extension plan will become operative when the holders of at least 90% in principal amount of the outstanding bonds have approved it. Company has the right to declare the plan operative at any time when it has been approved by at least 75% in principal amount of the outstanding bonds, except that any such declaration made by the company may be vetoed within 10 days by any two of the following: BancNorthwest Co., Minneapolis; Continental Illinois, Co., Chicago, and First Wisconsin Co., Milwaukee.

If the plan does not become operative before July 1 1934, it will become inoperative on that date and all deposited bonds will then be returned to depositors upon surrender of their deposit receipts.

Prepayment of Jan. 1 1934 Interest.

To encourage the prompt deposit of bonds the company, at the time of the deposit of bonds, will pay interest coupons due Jan. 1 1934, which are appurtenant to such deposited bonds.

Income Account Year Ended Dec. 31 1932.

Gross income.

\$1,597,201

Gross income Operating expenses, rentals and State and local taxes_	\$1.597.201
Net income	467,500 29,098 88,753
Balance available for depreciation* and surplus * Provision for depreciation, year 1932, \$153,301.51. Balance Sheet Dec. 31 1932.	\$194,745
Assets— Fixed capital \$10,815,345 7% pref. stock Cash 135,340 6% pref. stock 6% pref. stock 6% pref. stock 68,541 7% pref. stock 6% pref. stock 68,541 78,921 79,492 78,921 79,492 7	593,205 979,255 8,500,000 h.contr 30,012 572,647 99,161 ies 7,842 59,366 es 74,795
Total \$12.086.893 Total Total	\$12,086,893

Note.—At Dec. 31 1932, dividends on preferred 7% cumulative stock and preferred 6% cumulative stock were in arrears in amounts of \$26,754 and \$17,796, respectively.—V. 130, p. 4761.

National Public Service Corp.-Time for Deposits Extended.

The protective committee representing holders of secured debentures has received deposits of about 50% of the amount outstanding and has extended the time for deposits until Oct. 15. P. A. Russell of 100 Broadway is Secretary of the committee.—V. 137, p. 866.

New England Power Associates.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3161.

New York Telephone Co.-Fewer Phones New York Telephone Co.—Fewer Phones Lost.—
The company on Aug. 4 reported a net loss of 20,402 stations during July. This compares with a loss of 14,736 in Jupe and 42,953 in July 1932. The greater net loss by comparison with June represents a normal trend for July, in which month the company usually disconnects temporarily large numbers of telephones for the summer months.

For the first seven months of 1933 the net loss of stations was 120,177, compared with 158,952 in the corresponding period of 1932. The company operates approximately 20% of the telephones in the Bell System throughout the country.—V. 137, p. 489, 315.

North American Co.—Regular Stock Distribution.—
The directors on Aug. 11 declared a quarterly dividend of 2% in common stock on the common stock, payable Oct. 2 to holders of record Sept. 5.
A like amount was paid on April 1 and on July 1 last.
The company previously had been paying 2½% each quarter in common stock.—V. 137, p. 867, 315.

Northwestern Power Co., Ltd.—Further Adjournment.—
A meeting of bondholders held on Aug. 2 was adjourned until Oct. 4, with no action taken. Lt.-Col. Thos. A. Viem, K.C., who acted as Chairman informed the gathering that preliminary arrangements are now in the process of being made for a meeting of one-man sub-committees from the various protective groups in Northwestern Power. Winnipeg Electric and Manitoba Power companies, in an effort to reach a satisfactory solution to the problems facing the Manitoba utilities.

Col. Vien, a member of the Northwestern Power protective committee, explained that representatives had just been announced for the Winnipeg Electric and Manitoba Power bondholders, and that overtures had been made to have one-man sub-committees appointed, who would meet with Glyn Osler, K. C., representing the Northwestern Power bondholders. Many weeks of negotiations, he said, would be necessary before a plan of reorganization could be brought before the various bondholders, but that it was hoped to have something ready for the meeting when it is reconvened Oct. 4. (Montreal "Gazette".)—V. 136, p. 4460.

Pacific Northwest Public Service Co. -Plan to Exchange

Preferred Stock Consummated.—
Conversion of Central Public Service Corp. \$4 pref. stock into pref. stock in Pacific Northwest company in accordance with arrangements effected early this year by Franklin T. Griffith, President of the latter company, was about 99% completed on July 15. Of the 157,000 shares of Central Public Service pref. stock held locally, approximately 155,000 shares had been transferred for approximately 90,000 shares of Pacific Northwest prior pref. and 1st pref. stock, par \$100 per share. See also V. 136, p. 4267.

Penn Central Light & Power Co.—Earnings.—
For income statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3723.

Pittsburgh Suburban Water Service Co.—Earnings:—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.

	1	Balance She	eet June 30.		
Assets— Plant, prop., equipment, &c	1933.	1932. \$3,424,843 27,237 22,922	Liabilities— Funded debt\$ Due to Fed. Water Service Corp Customers' depos. Miscell, defer, liab, & unadj, credits Due affiliated cos. Notes & accts, pay, Accrued liabilities.	1933. 51,936,500 52,780 49,465 	54,825 152,979 3,643 46,059 362,133 3,195 60,220 500,000

Total....\$3,698,509 \$3,684,237 Total....\$3,698,509 \$3,684,237 a Including unamortized debt discount and expense and commission on capital stock. b Represented by 5,000 shares (no par). d Accounts payable only. c Represented by 5,000 shares (no par).—V. 137, p. 137.

Pennsylvania Gas & Electric Corp.—Earnings.—
For income statement for 6 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3162.

Philadelphia Co.—Earnings.—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 489, 137.

Power Corp. of Canada, Ltd.—To Decrease Capital.—
A special general meeting of stockholders has been called for Aug. 25 to approve a by-law reducing the capital by \$12,973,375, which amount will be used to write down securities owned by the company to approximately market values. The change is to be made by writing down from \$17,-773,375 to \$5,000,000 the value of 446,153 shares without par value, leaving unchanged the pref. and partic, pref. stocks.

An earlier by-law which provided for the creation of a depreciation reserve of \$13,500,000 by reducing capital through the medium of a distributable surplus, and which by-law was not acceptable to the Secretary of State of Canada is to be repealed.—V. 136, p. \$43.

of State of Canada is to be repealed.—V. 136, p. 843.

Queens Borough Gas & Electric Co.—Rates Cut.—

Rate reductions which will save customers about \$200,000 a year were approved on July 26 by the New York P. S. Commission for the above company, which serves a part of Queens, the City of Long Beach, L. I., and several villages in the town of Hempstead, L. I. The new schedules became effective Aug. 1.

The new residential rate will save customers about \$120,000 a year, and the new commercial rate about \$57,000, a reduction of about 8% on bills. In addition, the company proposed to alter other rates to keep the prices on a basis comparable with the new residential and commercial rates. These included reductions of about \$12,000 a year in some power rates, and \$7,000 a year in combined light and power rate.

The new residential rate is \$1 a meter a month, plus energy charges of 5½ cents per kw.h. for the first 50 kw.h., 5 cents per kw.h. for the next 150 and 3 cents per kw.h. for excess use.

The minimum charge is \$1 a meter for the first three kilowatts or less of connected load, and 50 cents a kilowatt for excess of connected load. There is a provision forbidding the total charge from exceeding 8½ cents per kw.h. except when the minimum charge applies.

The new commercial rate to be charged by the company is 8½ cents per kw.h. by the him minimum charge by the company is 8½ cents per kw.h. for the first 30 kw.h. a kilowatt of demand, 7 cents per kw.h. for excess use. The minimum charge is \$1 for the first three kilowatts or less of demand plus 50 cents a kilowatt above three kilowatts.—V. 132, p. 1223.

Radio Corporation of America.—Earnings.—

Radio Corporation of America.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings epartment" on a preceding page.—V. 137, p. 1051.

Republic Gas Corp. — Bonds Deposited.—

James R. Buck, chairman of the protective committee for holders of the first lien coll. 6% convertible bonds, Series A, has announced that \$6.367,000, or more than 81% of the \$7.791,500 outstanding, had been deposited under the amended reorganization plan.

The Committee announces that the Manufacturers Trust Co., trustee under the issue, would institute a foreclosure proceeding in the near future. This measure is necessary under the reorganization plan. See also V. 137, p. 686 f.

Scranton-Spring Brook Water Service Co.—Earnings.
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.

	1	Balance She	et June 30.		
Assets— Plant, prop., equipment, &c Def. accts. receiv_	56,759,710		Liabilities— T. Funded debt	33,242.000	1932. \$ 36,581,500
Unbilled revenue. Misc. investment & special depos Cash Notes & accts. rec. Due from affil. cos Int. & divs. rec. Mat'ls & supplies. Misc. curr. assets. aDef. charges & prepaid accounts	469,451 194,996 568,770 1,491 248,513 884	230,420 311,369 476,924 296,911 4,434	Short term notes. Deferred liabilities Due affiliated cos. Notes & accts. pay Accrued liabilities. Reserves. b\$5 pref. stock c\$6 pref. stock dCommon stock	881,000 88,997 25,154 1,476,604 1,143,710 4,237,293 1,207,500 5,862,500 5,000,000]	86,924 5,338,553 54,857 1,038,640 4,710,430 1,207,500 5,862,500 6,650,492
					-

Total 61,157,010 61,531,396 Total 61,531,396 a Including unamortized debt discount and expense and commission on capital stock. b Represented by 12,075 no par shares. c Represented by 58,625 no par shares. d Represented by 100,000 no par shares.

Southern New York Ry., Inc.—Abandonment.—
The I.-S. C. Commission on July 27 issued a certificate permitting the company to abandon that part of its line of railroad extending from a point in the town of Warren, about 1 mile north of the village of Jordans-ville, to the terminus of the railroad, in the village of Mohawk, 9.09 miles, all in Herkimer County, N. Y.—V. 136, p. 2245.

Southern Public Utilities Co.—Earnings.—
For income statement for month and 12 months ended April 30 see "Earnings Department" on a preceding page.—V. 136, p. 4087.

Tyrol Hydro-Electric Power Co. (Tiwag), Austria.—
Paus Bond Interest.—

The company has remitted to the New York Trust Co. the amount required for payment of the interest due on Aug. 1 on its 7% guaranteed secured mortgage sinking fund gold bonds, due 1952. The company, however, stated that it was hindered by governmental decree from remitting the amount required for amortization.

Notice having been received that the interest due Aug. 1 1933, on the 7% guaranteed secured mtge. sinking fund gold bonds, due 1952, is now being paid. The Committee on Securities of the New York Stock Exchange on Aug. 8 ruled that said bonds be quoted ex-interest 3½% on Aug. 9 1933; that the bonds shall continue to oe dealt in "flat" and thereafter to be delivery must carry the Feb. 1 1934, and subsequent coupons.—V. 137, p. 1051.

United Corp. (of Del.).—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3346.

United Gas Improvement Co.—Electric Output Up.— Week Ended Aug. 5— 1933. 1932. Electric output (kwh.) 67,542,858 57,321,976 —V. 137, p. 867, 1051.

Wisconsin Power & Light Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3909.

INDUSTRIAL AND MISCELLANEOUS.

American Brass Co. Increases Wages.—American Brass Co. has increased minimum wages for men to 40 cents an hour from 35 cents an hour. This follows an 8% increase in wages. Chase Brass and Scovill Mfg. will make a similar increase. "Wall Street Journal," Aug. 5, p. 3.

Matters Covered in the "Chronicle" of Aug. 5.—(a) Strike of 3,000 dyeworkers ended after wage agreement is reached. Seven silk dyers are accused of violating new code, p. 937; (b) Wages raised 10% by Stutz Motor Car Co., p. 938; (c) Saw and file manufacturing concern anounces second pay rise, p. 938; (d) Studebaker Corp. increases pay 15%, complying with code of automobile industries, p. 938; (e) Wages increased by steel firms, p. 938; (f) Forty-hour week adopted by worsted division of Amoskeag Mfg. Co. in accordance with new code, p. 938; (g) Fair trade in

copper, lead and zinc at steady prices. Silver irregular, p. 940; (h) Steel operations hold at 57% of capacity. Production threatened by labor trouble in coal region, says the "tron Age." Pig iron price agair increased, p. 941; (i) Stock Exchange acts to curb speculation. Minimum markin coverage fixed in new rules at 30% on accounts of \$5,000 and 50% in case of \$5,000 or less. Weekly reports called for regarding participation in pools. Employment by members of customers' men subject to approval of Exchange. Statement by President Whitney, p. 955; (j) Salaries raised 10% by New York Stock Exchange, p. 957; (k) Newspaper reporters, editorial writers, &c., exempt from 40-hour week limitation under President's NRA reemployment agreement. Gen. Johrson says ruling may not be "final word." p. 974.

Air Conditioning Industries, Inc.—Opens Offices.—
Executive and sales offices of this corporation are being opened at 101
Park Ave., N. Y. City, in the Architect's Building, it was announced by
President Wayne D. Jordan. These offices will be the headquarters for
a national organization of dealers for the distribution of the company's
air conditioning equipment.—V. 137, p. 868.

Air-Way Electric Appliance Corp.—Earnings.—
For income statement for 12 and 24 weeks ended June 17 see "Earnings Department" on a preceding page.—V. 136, p. 2976.

Alaska Juneau Gold Mining Co.—Earnings.—
For income statement for month and 7 months ended July 31 see "Earnings Department" on a preceding page.—V. 137, p. 687.

Aldred Investment Trust.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

The balance sheet as of June 30 1933 shows total assets of \$10,730,533.

Marketable securities at cost of \$10,441,021, had a market value of \$5,446,013. This compares with total assets on Dec. 31 1932 of \$10,913,488.

Marketable securities, at cost of \$10,513,476, had market value of \$5,437,206 on latter date.—V. 136, p. 3536.

Allied-Distributors, Inc.-Investment Trust Average

Investment trust securities registered a further slight reaction during the week ended Aug. 4, in sympathy with the movement of security prices in general. The average for the common stocks of the five leading management trusts, influenced by the leverage factor, as compiled by this corporation, stood at 16.58 as of Aug. 4, compared with 17.05 on July 28. The low for the current year to date was 8.22 on March 31.

The average of the non-leverage stocks stood at 14.75 as of the close Aug. 4, compared with 15.25 at the close on July 28. The average of the mutual funds closed at 10.76, compared with 10.91 on July 28.—V. 137, p. 1053, 868.

Amerada Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30, see "Earnings epartment" on a preceding page.—V. 136, p. 3910.

American Business Shares, Inc.—Larger Dividend.—
The directors on Aug. 10 declared a dividend of 2.5 cents per share on the capital stock, payable Sept. 1 to holders of record Aug. 15. This compares with 2 cents per share paid on June 1 last and an initial dividend of 3 cents per share on March 1 1933. The latter distribution covered the period from inception of the trust on Oct. 1 1932.—V. 136, p. 4090.

American Ice Co.—To Manufacture Liquors—Reduces Bank Debt.—
President Charles C. Small at a special meeting of the stockholders held on Aug. 4 stated that the company now owes banks \$400,000, compared with \$1,900,000 a year ago. He stated that by the end of the month the remainder of the loans would be paid off. The company now has about \$1,500,000 in cash in banks.

The stockholders approved the directors' proposal to amend the certificate of incorporation to permit the company to manufacture, deal in and distribute beer and wines.

Mr. Small said that the company had shipped between 1,400 and 1,500 tons of ice to New England points in the last few days He said that July 31 was the largest Monday since July 1930, when after a protracted hot spell the company sold lee to its competitors.

The Boston Ice Co., a subsidiary, has contracted with the Harvard Brewing Co. for distribution of its beer in metropolitan Boston, and the Knickerbocker Ice Co., the New York subsidiary of American Ice Co., has contracted for distribution of Kreuger's beer in metropolitan New York, with the exception of Staten Island.—V. 137, p. 869, 139.

American Laundry Machinery Co.—Subsidiary Formed.

American Laundry Machinery Co.—Subsidiary Formed.
The Rochester Engineering & Centrifugal Corp., a new subsidiary just formed, with headquarters in the Rochester (N. Y.) plant of the parent concern will specialize in engineering and sales of various machines and devices for use in textile, chemical and other manufacturing plants, according to E. B. Stanley, President of the American Laundry Machinery Co.
"The nucleus of this business," Mr. Stanley said yesterday, "is in the parent company, which has for years made special centrifugals for textile and chemical plants; also dyeing machines, silk impregnators, silver burnishers and rug-cleaning machinery. The line will be extended and sales will be enlarged by a force of engineering and sales specialists."
Manufacture of machinery will be carried on at the Cincinnati and Rochester plants of the parent company.
Offficers of the new corporation are: Verner C. Kreuter, President and Treasurer; Taylor Stanley, Vice-President and Secretary; R. C. Caine, Sales Manager.—V. 137, p. 1053.

American News Co. Inc.—Earnings

American News Co , Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 1552.

American Safety Razor Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3539.

American Steel Foundries.—50-cent Preferred Dividend.
The directors on Aug. 3 declared a dividend of 50 cents per share on the 7% cum. pref. stock, par \$100, payable Sept. 30 to holders of record Sept. 15. A similar amount was paid on March 31 and June 30 last. Previously, regular quarterly payments of \$1.75 per share were made on this isue.—V. 137, p. 1053.

American Stores Co.—June Sales Higher.—

Period End. June 30— 1933—4 Weeks—1932. 1933—6 Mos.—1932.

Sales
—V. 137, p. 1053. \$8,615,951 \$7,848,715 \$54,357,216 \$59,776,818

American Thermos Bottle Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3348.

American Trustee Share Corp.—Acquires Control of Super-Corporations of America Depositors, Inc.—

The American Trustee Share Corp., which is controlled by Brown Brothers Harriman & Co., has acquired ownership of Super-Corporations of America Depositors, Inc., it was officially announced by the former on Aug. 9.

As of Aug. 1, there were approximately 6,000,000 Super-Corporations of America Trust Shares of various series outstanding and it was estimated that these shares were held by approximately 35,000 shareholders.

The American Trustee Share Corp. was organized in 1924 and is one of the oldest distributors of investment trust securities in the country At the present time, it is actively engaged in the distribution of the capital stock of Supervised Shares, Inc., an investment company of the limited management type, and of Diversified Trustee Shares, series D, a unit-type trust.

Super-Corporations of America Depositors, Inc., in making its announces.

super-Corporations of America Depositors, Inc., in making its announcement to distributors, stated in part: "Plans are being formulated which we believe will result in a proposal which will be more favorable than most previous proposals offered to holders of Trust Shares as a class." Super-Corporations of America Depositors, Inc. will maintain its corporate existence and retain its experienced personnel.—V. 136, p. 4462.

American Woolen Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "EarningsDepartment" on a preceding page.

Consolidated Balance Sheet, June 30. 1932. 153,468

Total......64,789,394 63,946,922 Total......64,789,394 63,946,922 x The Textile Realty Co., a wholly owned subsidiary, holds inactive plants, dwellings, and miscellaneous properties, with a net book value at June 30 1933 of \$6,665,075.15.

z Represented by 400,000 no-par shares.—V. 136, p. 2976.

Assets— Land, buildings, equipments, &ca Pat. & pat. rights_	1933. \$ 4,496,845	1932. \$ 5,199,023 b5,279,023	Liabilities— CNet worth Accts. pay., &c Federal taxes, &c.	1933.	1932. \$ 12,362,847 335,115 96,684
Cash Other assets Notes & accts.rec_ Inventories Prepd. ins. & taxes Investments Treasury stock	417,813 1 524,296 1,261,560 64,540	440,475 1,269,460	assets	18,957	29,213

Annapolis Dairy Products Co.—Dividend Omitted.—
The directors recently decided to defer the quarterly dividend due July 1 on the 7% cum. pref. stock, par \$100. The last regular quarterly payment of 1%% was made on this issue on April 1 1933.—V. 134. p. 508.

Associated Apparel Industries, Inc.—Earnings.—
For income statement for 6 months ended May 31 see "Earnings Department" on a preceding page.—V. 136, p. 1203.

Associates Investment Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

	Compa	rative Bala	nce Sheet June 30.		
Assets—	1933.	1932.	Liabilities—	1933.	1932.
Cash	_ 2,099,803		Coll. trust notes	7,217,500	6,751,400
Notes receivable			Accounts payable_	37,812	24,503
Items in transit			Fed. income tax	53,258	63,408
Notes recstoc	k		Reserves	261,206	234,666
purchased	_ 45,515	49,314	Unearned disc. on		
Accts.rec.—relate			notes receivable.	732,061	703,414
COS		2,736	Accrued taxes	54,900	48,955
Sundry accts. rec			Funds withheld fr.		
Claims agst. close			auto dealers	292,167	246,648
banks	41,117		Preferred stock	1,300,000	1,300,000
Repossessed cars.			x Common stock		4,709,933
Cash val. of life in			Earned surplus	2,636,641	
Office furn. & fix		38,547			
Invest. in capit stock of Asso	c.				
Bldg. Co					
Other assets	91,400	80,717			
Total					14,082,927
x Represente	d by 80,00	0 shares (r	no par).—V. 136,		

Atlas Brewing Co. of Chicago. - Declares Additional

Dividend .-

The directors have declared an additional dividend of 25 cents per share, payable Aug. 19 to holders of record August 5. This will make a total of \$1.75 a share in dividends paid so far this year, or \$525,000 on 300,000 shares of capital stock, par \$5.—V. 136, p. 160.

Automatic Washer Co. - Comparative Balance Sheet.

y Land, bldgs. & equipment — Good-w., pats., &c Deferred charges & other assets — Cash. — Notes & accts. rec. Inventorles — Officers and em-	\$426,746 1 20,812 34,994 69,288 142,162	\$442,084 1 8,190 40,698 49,080 157,862	Liabilities Jr x Capital stock Res. for conting Res. for taxes Paid in surplus Deficit Current liabilities	\$983,940 34,600 3,600 188,411 550,747	9ec. 31 '32. \$983,940 36,826 188,411 540,521 85,265
plcyees account. Inv. in other co's. Treasury stock	3,211 23,500	7,544 23,500 24,960			
Total		\$753,921 shares of	Totalpreference stock		\$753,921 00 shares

x Represented by School Shares of preference stock and 140,100 shares of common stock. Y After reserve for depreciation of \$254,720 in June and \$239,379 in December.—V. 137, p. 1054.

Aviation Corp. of Del.—Earnings, etc.—
For income statement for 6 months ended June 30 see "Earnings De-

Aviation Corp. of Del.—Earnings, etc.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

Current assets as of June 30 1933, totaled \$11,154,945 of which \$9,738,282

Was in cash, Government securities or equivalent and an additional \$770,704

in general market securities. Current liabilities amounted to \$368,081.

American Airways, Inc., a subsidiary, in July carried 13,917 passengers, compared with 14,405 in June, its peak month, and 10,092 in July of last year.—V. 137, p. 690, 492.

Baldwin Locomotive Works.—Orders Higher.—
Business booked by the Baldwin Locomotive Works and affiliated companies, on a consultated basis, amounted to \$1,036,000 in July as compared with \$385,000 in July 1932. For the period from Jan. 1 to July 31 consolidated orders totaled \$5,184,000 against \$4,324,000 in corresponding period of 1932.

Shipments in July, consolidated, amounted to \$753,000 against \$950,000 ayear ago, and for the seven months' period to \$4,215,000 against \$7,675,000 in the like period of 1932.

Unfilled orders on books on July 31 amounted to \$3,564,000 against \$2,627,000 on Jan. 1 and \$3,446,000 on July 31 1932. (Philadelphia "Financial Journal.")

Earnings .-

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 1054.

Baltimore Tube Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3349.

Barnsdall Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 1054.

Beacon Building Trust, Inc.—Plan Consummated.—
The plan of readjustment of March 20 1933 (V. 136, p. 4091) has now been consummated and the securities and cash called for by the plan are available for distribution among bondholders by the depositary.
Although the committee preferred to provide bondholders with new bonds in this adjustment, they concluded, upon the advice of counsel, that the rights of bondholders were more effectually preserved and protected by stamping the old bonds and affixing new sheets of coupons covering the interest period through Aug. 1 1944, and the original bonds deposited will therefore be returned to each bondholder appropriately stamped and with new coupons attached.—V. 137, p. 141.

bills
Time deposits.
U. S. Gov't secur
Notes, trade accep.
& accts. rec.
Inventories
Notes received (not
current).
Other assets
Deferred charges. 733,282 1,353,539 424,576 872,834 232,820 112,477

Total.....\$4,203,257 \$4,738,969 Total.....\$4,203,257 \$4,738,969 x After reserves. y Represented by 465,032 no-par shares....V. 137.

(J. P.) Bemberg Co. (A. G), Germany—Removed from List
The New York Curb Exchange has removed from unlisted trading
privileges the Guaranty Trust Co. of New York. American depositary,
receipts for capital bearer shares (par 100 Rm.).

Beneficial Industrial Loan Corp.-Listing of Common Stock Approved .-

The New York Stock Exchange has authorized the listing of 2,094,859 shares of common stock (no par value), all of which are now outstanding, with authority to add to the list; 405,800 shares of common stock, no official notice of issuance, upon the conversion of 6% convertible debentures now outstanding or authorized; and 210,000 shares of common stock, upon official notice of issuance upon the exercise of options, making the total amount applied for 2,710,659 shares.—V. 137, p. 1054.

Bergen Brewers, Inc., Maywood, N. J.—Stock Offered.— The company in July offered 30,000 shares of capital stock at \$5 per share) Shares are offered as a speculation. A

at \$5 per share. Shares are offered as a special circular shows:

Capitalization—

Class A stock (par \$1).

Common stock (par \$1).

Common stock (par \$1).

Company.—Organized in New Jersey to operate a brewery in the village of Maywood, N. J.

The plant is modern in every way and consists of brew house, mill, power plant, artesian well, &c. When alterations and additions, already contracted for, have been completed, the plant will have an output, conservatively estimated at over 60,000 barrels annually.

Earnings.—It is estimated that the corporation will receive a net profit of \$3 per barrel on all beer sold in kegs and \$4 to \$5 per barrel when sold in bottles.

Present financing will provide for storage capacity and for repairs, alterations and additions recommended by engineers and to provide for necessary additional working capital.

Berghoff Brewing Corp.—Initial Dividend.—

Chara has been declared on

Berghoff Brewing Corp.—Initial Dividend.—
An initial quarterly dividend of 30 cents per share has been declared on the common stock, par \$1, payable Sept. 1 to holders of record Aug. 15.—V. 137, p. 690.

V. 137, p. 690.

Best & Co, Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 2248.

Bigelow-Sanford Carpet Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

"The company's current business," John A. Sweetser, President, states, "is running at a rate well in excess of last year, but directors deemed it inadvisable to take any action on the preferred dividend due Aug. 1, until the future trend of sales and earnings can be more clearly determined."

Net quick assets at June 30, last, amounted to \$10,106,875. Cash and Government securities were \$3,163,570, a decrease of \$770,339 since Jan. 1, last. Inventory of manufactured goods has decreased \$442,342, while

igitized for FRASER

inventories of raw materials and goods in process have increased \$662,268. Notes and accounts receivable have increased \$672,707.—V. 136, p. 3349.

Blayney-Murphy Co., Denver.—Sale. See Cudahy Packing Co. below.—V. 134, p. 1960.

Blue Ridge Corp. -Balance Sheet June 30.

U. S. Treas. ctfs_ Due from brokers_ Unlisted security_ Note receivable Divs. rec. & int. accrued Accts. receivable	200,625 94,740 1,300,000 2,000,000 337,409	 Accounts payable, accr. exp., &c Res. for conting Preferred stockdl Common stockc' Surpluse26	7,489,480	158,746 18,032,800 b7,489,453
Accts. receivable				

Bond & Mtge. Guarantee Co.—Taken Over By State Superintendent of Insurance—Details of Plans for Rehabilita-tion Announced.—See last week's "Chronicle" pages 958-960:-V. 136, p. 662.

Bullard Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

	Compara	tive Balanc	e Sheet-June 30		
Assets-	1933.	1932.	Liabilities—	1933.	1932.
yLd., bldgs., mach.			xCommon stock:		
& equip		\$1,511,187	Accounts payable	18,304	25,389
Cash		218,249		23,608	19,121
z Receivables Inventories Prepaid expenses	392,746	255,462 636,250 10.521	Earned surplus	878,662	1,536,034
The state of the s	01-00	201022			

Total......\$1,971,698 \$2,631,670 Total......\$1,971,698 \$2,631,670 a In accordance with resolution of directors, patents, drawings, &c., were written down as of Jan. 1 1932 to nominal value of \$1 by a net charge to surplus account of \$504,967. x Represented by 276,000 no par shares. y Less reserves for depreciation of \$2,523,399 in 1933 (\$2,38,619 in 1932). z Less reserve for bad debts, &c., of \$7,693 in 1933 (\$2,1779 in 1932).

Bulolo Gold Dredging, Ltd.—July Production.—
According to Secretary H. H. Gould, the company produced in July 8,230 ounces of fine gold from 538,100 cubic yards of gravel handled, Estimated working profit is given as 6,517 ounces of fine gold. Bulolo receives the world price for its gold output.—V. 137, p. 691, 493.

Burco, Inc.—Holdings in Phoenix Co. Sold.—
Holdings of this company in Phoenix Securities Corp. totaling about 130,000 shares of common stock, were acquired in June last by Wallace Groves. In addition, Mr. Groves is reported to have accumulated stock in the open market, making him the largest shareholder in the Phoenix Company.

It was stated that the present management of Phoenix Securities is friendly toward Mr. Groves. The latter corporation has been the center of a controversy between a stockholders' committee, headed by A. W. Porter and the management, which terminated last April.—V. 134, p. 3695, 1961.

Burma Corp., Ltd.—Final Dividend.—
A final dividend of 3½ annas, plus a bonus of ½ annas per share, have been declared on the American depositary receipts, free of British and Indian income tax, but less a deduction for depositary expenses. Both dividends are payable Oct. 21 to holders of record Sept. 14. An interim distribution of 1½ annas per share was made on April 20 1933.—V. 136, p. 1379.

Bush Terminal Buildings Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 1933 see "Earnss Department" on a preceding page.—V. 136, p. 4464.

Bush Terminal Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 1933 see "Earnings Department" on a preceding page.—V. 137, p. 317.

Butte Copper & Zinc Co.—Resumes Shipments.—
Regular zinc ore shipments from the company's properties were resumed on Aug. 2 1933, it was announced on Aug. 7.
"These snipments should amount to about 12,500 tons of zinc ore per month," said President A. J. Seligman.—V. 136, p. 4464.

Canadian Vickers, Ltd.—Acquisition.—

The company has acquired all manufacturing and sales rights controlled by William Hamilton, Ltd., of Peterborough, Ont., founders and builders of specialized equipment for the pulp and paper, mining and construction industries.—V. 137, p. 871.

Carman & Co., Inc.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3350.

Carrier Corp. (& Subs.). -Earnings

Years Ended D Net loss for year	Dec. 31-			1932. \$396,493	1931. \$513,694
	Consc	lidated Bale	ance Sheet Dec. 3:	1	
	\$446,012		Liabilities— Accts. payable		
Notes & accts. rec. less res Inventories	1,458,450	1,712,853	Notes payable Notes receiv. disc Res. for addit. cos		3,515
Value of life insur_ Accts. rec.—affil.	74,054	109,766	Accrued liabilities	76	23,663
Due on subscrip.		128,887	Mortgages payab	le 477,900	278,000 220,000
to capital stock_ Customers' notes discount			Res. for continger liability Other reserves		79,117 123,123
Adv. against comm Adv. to empl. and			Equity of non-de positing stkhldr	s 17,426	32,464
exp. funds Inv. in cap. stock		216,455	Common stock	_x3,364,877	6,362,246
of affil. cos Other investments Defer. receivables	327,199 5,007 91,224	40,075	Surplus	_ 197,700	312,779
Land, bldgs., mch. & equip.—less	01,221	10,220			
deprec Deferred charges	2,006,586 199,148	3,204,040 225,045			
expenditures Design, develop, &	P	1,539,777			
research Patents & copyrts_ Good-will	150,000 600,000 1				
Total	6,906,569	\$9,995,089	Total	\$6,906,569	\$9,995,089

x Represented by 285,252 shares, no par value in 1932 and 285,083 shares, no par value in 1931.—V. 134, p. 1585.

Central Breweries, Inc., East St. Louis, III.—Stock Offered.—H. L. Ruppert & Co., St. Louis, in July last offered 65,000 shares of common stock at \$7.50 per share. Stock offered as a speculation A circular shows:

Central Coal & Coke Co. — Off List.

The Philadelphia Stock Exchange has removed from the list the commo and preferred stocks.—V. 137, p. 871.

Champlain Oil Products, Ltd.—Pref. Stock Offered.—Announcement is made by Nesbitt, Thomson & Co., Ltd. of an offering of 500,000 cumulative, participating (no par) preference shares. Associated with Nesbitt, Thomson & Co. in the offering are Johnston & Ward, W. C. Pitfield & Co., Ltd., and Ernest Savard, Ltd. The offering price is \$7.50 per share, to yield \$0%.

in the offering are Johnston & Ward, W. U. Pitheld & Co., Ltd., and Ernest Savard, Ltd. The offering price is \$7.50 per share, to yield 8%.

Dividends are payable Q.-F. and accumulate as from Aug. 1 1933 at the rate of 60 cents per share per annum. Preference shares participate ratably with the common shares in any distribution of dividends after the common shares have received cumulative dividends at the rate of 40 cents per share per annum.

It is estimated that net earnings for the current year, after full depreciation, will amount to over \$600,000, or at the rate of twice the dividend requirements of the preference shares.

Company was incorp. in Dec. 1932, under the laws of the Dominion of Canada as an operating and holding company to engage directly and indirectly in the refining and distribution of petroleum products. Since that date the company has acquired all of the capital stocks and (or) the business and properties as going concerns of the following companies with the exception of Automobile Owners Association, Ltd., of which company there are outstanding, in the hands of the public, 1,268 class A shares out of a total issue of 13,768 shares: Automobile Owners Association, Ltd.; K. Hotte Oil Co., Ltd.; Loyal Oil & Gas, Ltd.; Excel Petroleum, Ltd.; K. Hotte Oil Co., Ltd.; Adanae Oil & Gas, Ltd.; Excel Petroleum, Ltd.; R. Hotte Oil Co., Ltd.; Adanae Oil & Gas, Ltd.

A small refinery is owned by the company and is located in Montreal East, Que.; in addition, bulk storage facilities are located at Outremont, Pointe St. Charles, Vlauville, Montreal East, Victoriaville and Quebec City. On the Island of Montreal the company voxos or operates 85 service stations and throughout the territory served it owns, operates or supplies 474 other stations and outlets. The company has insufficient refining capacity to supply the demands for its products, consequently it has contracted with three large Canadian oil companies for the purpose of its additional requirements of gasoline and other petroleum products, upon t

Chicago Corp.—25-Cent Preferred Dividend.—
The directors have declared a quarterly dividend of 25 cents per share on the \$3 cum. conv. pref. stock, no par value, payable Sept. 1 to holders of record Aug. 15. A similar amount was paid on this issue on March 1 and June 1 last.—V. 137, p. 494.

Chrysler Corp. — July Shipments Higher. —
Shipments of Plymouth, Dodge, De Soto and Chrysler passenger cars and commercial vehicles in July were 55,119 units, nearly five times shipments in July 1932, and the greatest July business in the history of the corporation. In June 1933 shipments were 66,393 cars and trucks. The largest previous July was in 1925 when 42,000 units were shipped. For the first seven months of 1933, shipments were 272,888 units, an increase of 74% over the like period of last year.

the first seven months of 1933, shipments were 272,888 units, an increase of 74% over the like period of last year.

Foreign Shipments During First Half of 1933 Increased.—

W. Ledyard Mitchell, Chairman of the board of the Chrysler Export Corp., has announced that the company's shipments of passenger and commercial cars in the first half of 1933 represented 26% of all automobiles shipped abroad by member-companies of the National Automobile Chamber of Commerce and were 141% of shipments in the same period of last year. In June alone the corporation accounted for one-third of all shipments made by these companies. Its total was 189% of its June shipments syear.

Shipments by the corporation in the first half of 1933, by countries, compare as follows with the same period of 1932: Norway, 518%; Spain, 314%; Sweden, 168%; Switzerland, 124%; United Kingdom, 194%; Japan, 127%; Philippine Islands, 188%; Australia, 570%; Union of South Africa, 144%; Mexico, 488%; South America, 180%, and Hawaii, 103%.

De Soto Cars Sold Ahead.—

The scheduled output for August of 3,500 De Soto cars is already sold, according to L. G. Peed, General Sales Manager of the De Soto Motor Corp., division of Chrysler Corp.

Sales of Plymouth and De Soto cars by De Soto dealers for the week ended Aug. 5 were the highest in the history of the company, totaling 3,120 units, increase of 9.7%, over the previous week. Of this number 2,400 were Plymouths and 720 De Sotos, increases of 11% and 5.9% respectively, over the preceding week. The total was more than twice the number of cars sold at retail by De Soto dealers during the like week of last year.

Dodge Sales Up 450.6% Over 1932.—

Retail sales by Dodge dealers for the week ended Aug. 5 amounted to 5,996 cars, an increase of 450.6% over the corresponding period last year.

and the largest week for Dodge dealers since Aug. 7 1926, according to A. Vanderzee, General Sales Manager of Dodge Bros. Corp., a division of the Chryster Corp. In the preceding week this year Dodge dealers delivered 5,633 cars.

Of these overall sales, 2,853 were Dodge passenger cars, against 2,799 in the preceding week and 2,375 were Plymouth sales made by Dodge dealers, against 2,116. Sales of Dodge commercial cars and trucks for the week totaled 768, against 718.—V. 137, p. 872, 1056.

Colgate-Palmolive-Peet Co.—Expansion—Earns.—
The company has acquired a 51% interest in Compania Nacional de Perfumeria S. A., of Havana, Cuba, for a cash consideration reported to be less than \$200,000.
For income statement for 6 months ended June 30, 1933 see "Earnings Department" on a preceding page.

Comparative	Consolidated	Ralance	Sheet
Comparative	Consolituated	Dunnie	Direct.

Assets—	June 30 1933.	Dec. 31 1932.	Liabilities—	June 30 1933.	Dec. 31 1932.
xLd., bldgs., mac		10041	6% cumul. pref.		
	\$23,505,926	\$23,884,648	stockS	25,450,000	
Cash	10,429,422	7,404,941	yCom. stk	24,999,310	24,999,310
Marketable sec's	4,093,558	5,194,678	Accts. payable	1,398,999	1,023,806
Acets. receivable	9,273,551	10,186,857	Misc. accruals	2,207,669	1,660,097
Inventories	14,050,993	13,367,817	Prov. for Fed. &		
Deferred chgs	1,238,446	1,294,121	other taxes	1,462,066	1,522,718
Inv. & col. advs.			Special res'v's, &c	1,258,238	1,242,346
to empl	1,060,770	926,944	Empl. pfd. stk.		
Palmolive bldg		3,010,850	purch. contr_	39,748	137,362
Good-will, pat.			Minority interest	1,167,336	1,026,182
trademks.,&c.	1	1	Earned surplus -	8,605,866	8,203,636
era - 1 - 2		-			005 050 055

Total \$66,589,232 \$65,270,857 Total \$66,589,232 \$65, \$865,89,232 \$65, \$1,999,970 no-par shares. \$-V. 136, p. 3542.

Columbia Pictures Corp.—Off List.—
The Chicago Stock Exchange has removed from the list the voting trust certificates representing 230,868 shares of common stock (no par) because of discontinuance of Chicago transfer agent and registrar.—V. 137, p. 693.

Commercial Credit Co., Ba	altimore.	—Bal. She	et.—
Consolidated Balan	ice Sheet Jun	e 30.	
Assets— Cash and due from banks Open accounts, notes, acceptances & indust, lien obligations Motor lien retail time sales notes	1933.	1932.	1931.
Cash and due from banks	\$10,817,268	\$16,156,586	\$22,077,423
indust lien obligations	25 068 006	38 321 538	71.103.808
Motor lien retail time sales notes	28,493,997	40,696,413	67,184,546
Motor lien wholesale notes & accept's Customers' liability on foreign drafts.	7,488,927	8,382,229 97,347 879,328	
Customers' liability on foreign drafts_	0707 0770	97,347	1,347,934 1,228,111
Sundry accounts & notes receivable. Repossessions in co's, possession, de-	900,978	879,328	1,228,111
prec. value	151,172	223,158	470.561
Commercial Credit Management Co-		712,500	470,561 1,210,253 590,261
Sundry securities	158,295	6,579	590,261
Sinking fund. coll. trust notes Treasury stocks			1 057 645
Due by employees in purchase of stock	354,928	452,653	1,957,645 186,924
Deferred charges	236,517	542,528	1,016,830
Furniture & fixtures	4	4	7
Collateral trust notes	300,000 3,817,910	300,000 6,231,328	
Meceivables for Credit Alliance Corp- Total assets of Kemsley, Millbourn &	3,817,910	0,201,028	
Co., Ltd.		1,861,440	
Bank guaranty fund		250,000	
Total	277 700 004	115 112 624	169 299 650
Liabilities—	\$11,100,00x	110,110,001	100,000,000
Unsecured short term notes	\$18,138,000	\$40,420,000	\$73.248.916
Unsecured short term notes Bankers' acceptances papable, secured	*******		1,053,000
Notes payable, secured Total liability of Kemsley, Millbourn	621,410	1,701,976	3,703,023
& Co., Ltd		169,509	
Collateral trust notes payable	5,569,000	7,121,000	7,763,500 4,441,600
10-year 5½ % debentures	2,677,000	7,121,000 3,245,800 97,347	4,441,600
Contingliab. on foreign drafts sold.		97,347	1,347,934
Federal & other taxes	1,326,740	826,443	1,523,502
Sundry accounts payable, incl. all Federal & other taxes Margin due customers, only when	210-011		
receiv. are collected Margin due specific cust. of Credit Alliance Corp. only when receiv-	2,889,920	4,614,329	8,371,725
Margin due specific cust, of Credit			
ables are collected	357,500	1,018,122	1
Margin payable in common stock of			
Commercial Credit Co		1,187,482	1,317,932
Dealers' participating loss reserve Reserve for possible losses	1,897,688 957,286	2,191,856 1,389,742	2,738,451 1,783,030
Reserve for adjust, invest, in Cana-	301,200	1,000,112	1,100,000
dian subsidiary	149,438		
Reserve for undeclared cumul. divi-	000 005		
dends on class A stock	232,065		2,225,000
Reserve for contingencyReserve for deferred income & charges	3,114,551	3,598,887	5,213,934
tion expenses of Kemsley, Mill-		770 679	
Reserve for possible losses & liquida- tion expenses of Kemsley, Mill- bourn & Co., Ltd.	31 794	770,673 68,288	180,250
Minority interests, subsidiaries Preferred stocks of subsidiaries	1.425.250	2.000,000	3,000,000
1st preferred stock	31,794 1,425,250 9,954,600 3,509,350	11,017,500	3,000,000 12,000,000 4,000,000
Preferred class B 8% stock Class A convertible series A stock	3,509,350	3,937,500	4,000,000
Class A convertible series A stock	7,735,500	×12 000 000	12,900,350
Common stock	3.966.025	6.157.219	15,315,657 6,260,854
Capital surplus	3,695,356	179,960	
outling outlings seemed	077 700 004	68,288 2,000,000 11,017,500 3,937,500 11,400,000 *12,000,000 6,157,219 179,960	169 200 650

---\$77,788,994 115,113,634 168,388,659 x Represented by 1,000,000 shares (no par). y Represented by shares of \$10 par value.—V, 137, p. 1058.

Commercial Investment Trust Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

Henry Ittleson, President, in his report to stockholders states that "while during the first three months of this year the volume and net earnings were smaller than in the corresponding months of the preceding year, the improvement which began to be shown in April has been progressive during the months of May and June. As appears from the financial statement and auditors' report, all determinable and known losses have been written off, and reserves considered adequate to protect the corporation against possible future losses and unforeseen contingencies have been set up in accordance with the corporation's usual practice. Collections have been highly satisfactory. Past due accounts are small and outstanding receivables are in excellent condition."

The figures on volume and profits include the volume of Universal Credit Corp. since April 15 1933, as of which day the business was acquired by Commercial Investment Trust Corp. from the Ford Motor Co.; also the net profits of that corporation applicable to Commercial Investment Trust Corp.'s majority interest therein since April 15 1933.

In regard to the retirement of the 6½ and 7% first preferred stocks the report states that "the redemption of this first preferred stocks the report states that "the redemption of this first preferred stock has counted in a substantial reduction in dividend requirements ahead of the common stock. The serial preference stock outstanding is now the only stock of the corporation senior to the common stock. By reason of the retirement of stock, the acquisition of Universal Credit Corp., and the increase in volume of business of the various operating companies, benefits are now being derived from the low rates prevailing for borrowed money."

The report also contains a separate balance sheet of Universal Credit Corp. which shows current assets of \$43,674,214, against current liabilities of \$25,243,993.

\$25,243,993.					
***************************************	Consol	idated Balan	ice Sheet June 3	0.	
Assets-	1933. S	1932. \$	Liabilities—	1933.	1932. S
Cash					3,694,250
Cashin closed bk.			61/2 % 1st pf. stk.		4,523,800
Notes and ac-	00,112		Serial pref. stock		16,955,200
counts receiv_	129.254.253	121.258.814			16,636,360
Repossessed cars	,,		Com. stk. scrip.		829
at depreciated			Credit bal. due		
realizable val.	179,693	148,481	mfrs. & selling		
Marketable sec_	2,353,117		agts. by fac-		
Misc. accts. rec.	1,037,039	880,459	tor cos., &c		6,461,570
Due from officers		4	51/2% conv. deb.		22,399,000
& employ. for			Notes payable	31,521,232	12,662,589
stk.purch.,&c.				40.404	107 407
Investments	2,624,776			13,491	127,405
Deferred charges	236,243	225,601			
Furniture and			Fed'l & State	0 101 001	3,713,869
fixtures	11	10		9,164,801	
Stock purchased			Dealers' reserve	3,079,626	1,213,348 513,310
for sale to em-		** / ORO	Interest accrued	417,450	4,216,893
ployees, &c	2,047,787	514,872		5,369,702	2,880,205
			Reserves Min. int. in net	3,325,108	2,000,200
			worth of affil.		
			companies	623,003	
			Surplus		41,840,882
			Surprus	11,001,001	12,020,000
Total	152 367 361	137.839.511	Total	152.367.361	137,839,511
	* * * * * * * * * * * * * * * * * * * *	100 1		. 1000	1 0 070 500

x Represented by 2,013,100 shares of no par value in 1933 and 2,079,528 in 1932.—V. 137, p. 1058.

Compo Shoe Machinery Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
The corporation specializes in the leasing of machinery used in the company's process for cementing soles to shoe uppers.
The number of pairs manufactured with Compo equipment in the first half of this year approximated 15,000,000, against 12,500,000 in the first half of last year and with 12,000,000 for the full year 1931.—V. 135, p. 132.

Consolidated Automatic Merchandising Corp. (& Subs.).—Earnings.-

Years Ended Dec. 31— Gross earnings Customers commissions and ticket costs	\$1,089,569 440,285	\$1,421,767 566,786
Gross revenue from machine earningsOther sales		\$854,981 39,801
Gross revenue Collection and field costs Service costs Service costs Selling, general & administrative expenses Sundry incomes Ordinary expenses Loss on disposal of capital assets Provision for interest on general vending bonds Depreciation and amortization of cost Shares of expenses	130,194 $170,629$ $Cr6,917$ $49,121$ $107,567$ $201,300$ $681,054$	\$894,782 295,382 173,734 300,054 Cr31,135 133,875 159,284 201,300 725,377 25,000
Net loss for the year		\$1,088,090
and the state of t	0.4	

Shares of expense					25,000
Net loss for the	year		\$8	883,780	\$1,088,090
	Consolie	dated Bala	nce Sheet, Dec. 31.		
Assets-	1932.	1931.	Liabilities—	1932.	1931.
Cash	\$81,447	\$49,238	Notes payable	\$15,535	
Property		4,431,241	Accounts payable.	25,884	
Notes & accts. rec_	26,314	35,248	Accr'd liabilities	27,933	108,977
Securities	12,875	24,625	6% gold bonds of	12000	
Due from agents &			G. V. Corp	3,715,000	3,355,000
employees	9,976	15,794	Int. on G. V. Corp.		
Misc. accts. rec'le_	3,164	8,258	bonds	306,488	
Cash on dep. with			Accounts payable		
skg. fund trustee	600	600	(non-current)	8,227	
Inventories.	10,689	46.134	Def. credit items	116,751	240,149
Investments	275,646	10000	Res. for loss from		
Inv. in affil. cos		74.960	fire and theft	28,063	
Intangible assets		2.190.763	Non-current notes		
Def'd debit items_	169,379	284,597			108,066
Cash in closed bks_	2,035	2,333			
Cush in crosed ons.	2,000	2,000	(Remington		
			Arms Co.)	166,338	
			Due to dep. of stks.		
			of sub. cos	6,565	6,565
			Equity of min. in		
			cap. stock & sur-		
			plus of subs	12,160	24,180
The second second			x Preferred stock		
			y Common stock	2,541,358	
			Deficit	5,741,522	
			Delicit	0,171,022	2,100,000

\$6,000,321 \$7,163,792 Total__ x Represented by 120,798 shares no par value in 1932 and 121,627 shares no par value in 1931. y Shares of \$1 par value.—V. 135, p. 302.

Consolidated Gold Fields of New Mexico, Inc.—Stock Offered.—Roth & Co., Washington, D. C., in July last offered 500,000 shares of stock (par \$1). Price on application (about \$1 per share). A circular shows:

Transfer agent and registrar: Security Transfer & Registrar Co., New York.

York.

Capitalization.—Authorized, 1,000,000 shares; outstanding (upon completion of this financing), 1,000,000 shares.

Directors are: Francis M. Goodwin, (Pres.); Johnston B. Campbell (V.-Pres. & Treas.), Washington, D. C. Ivan E. Goodner (Sec. & Gen. Mgr.), Los Angeles. Max Hitscher, Wm. D. Slease, Hillsboro, N. M. Company was formed March 30 1928, in Nevada, for the purpose of producing gold, by dredging operations, in a proven field of New Mexico.

Property.—Company or its directors (for the company) hold by deed or purchase contract or by mining location under the laws of the United States, 29 mining claims, approximately 380 acres of lode locations, and 470 acres of placer ground. About 1,350 acres adjoining have been partially sampled, and found desirable to acquire, if negotiations result in satisfactory terms. An additional large area may be leased from the State of New Mexico on a royalty basis.

The purpose of this offering is to supply the company with capital needed for the completion of its development program

Consolidated Paper Co., Monroe, Mich.—Resumes Div.
A quarterly dividend of 10 cents per share has been declared on the
common stock, par \$10, payable Sept. 1 to holders of record Aug. 21.
Quarterly distributions of like amount were made to and incl. March 1
1932; none since.—V. 135, p. 1998.

Consolidated Paper Corp., Ltd.—Plant to Resume.—
The corporation's Belgo paper mill, located at Shawinigan Falls, Que., which has been closed since June 11, will reopen for operations on Oct. 1 with three machines in operation. Approximately 200 men are now employed getting the plant in readiness. If business continues to improve it is hoped that the plant will be operating at full capacity around Jan. 1, it was announced.—V. 134, p. 1768

Consolidated Rock Products Co.—Interest Payment.-See Union Rock Co. below.—V. 136, p. 1722.

See Union Rock Co. below.—V. 136, p. 1722.

Consolidated Steel Corp., Ltd.—New Affiliated Co.—
Tower Builders Inc., Los Angeles, Calif., was incorporated recently to fabricate steel transmission towers for high-tension electric power lines. It is jointly owned by Consolidated Steel Corp. and Blaw-Knox & Western Pipe Corp., both of Los Angeles. The latter firm was formed in 1932 by Blaw-Knox Co. and Western Pipe & Steel Co. to market road and contractors' equipment on the Pacific coast. Waller Taylor, President of Consolidated Steel Corp., is President; Howard Tallerday, President of Consolidated Steel Co., is Recreatry and Treasurer. An award of 23,000 tons of transmission towers for Los Angeles has been made to Tower Builders Inc., and fabrication and galvanizing will be done at the plant of the Consolidated Steel Corp. ("Steel" of Cleveland, Aug. 7.).—
V. 136, p. 1891.

Continental Can Co., Inc.—Raises Wages.—

The company has advanced hourly and piece-work rates up to 15% in all of its 37 plants in the United States, pending the approval by the NRA of the code which has been prepared by the can manufacturing industry. The pay of approximately all clerical staff and salaried employees is also being increased 5 to 10%. These increases, it is said, will largely restore the rates of pay prevalent in 1929.

The shorter work week is being put into effect immediately in all plants, excepting those temporarily in the rush season of cans for the perishable fruit and vegetable pack. Former employees of the company are being re-employed and others added to make up for the shorter working time, It is estimated that about 10.000 employees will receive wage and salary increases.—V. 137, p. 694, 1058.

Continental Motors Corp.—Meeting Further Postnored

Continental Motors Corp.—Meeting Further Postponed.
The special adjourned meeting of stockholders, originally scheduled for July 6 and postponed until Aug. 9, was again postponed until Sept. 13, as less than two-thirds of the stock was represented.
The stockholders will vote on a proposal to change the capital stock from no par value to \$1 par value, to increase the authorized capital stock to 5,000,000 shares from 3,000,000 shares, to write down good-will from \$5,908,316 to \$1 by a charge against capital surplus, and to transfer the profit and loss deficit of \$3,827,017 as of April 30 1933 to capital surplus.—V. 137, p. 495, 318.

Cord Corp.—Larger Distribution.—
The directors on Aug. 9 declared a dividend of 20 cents per share on the capital stock, par \$5, payable Sept. 15 to holders of record Sept. 1. An initial dividend of 10 cents per share was paid on this issue on March 15 last.—V. 136, p. 1206.

Cosden Oil Corp.—Registrar.—
The Manufacturers Trust Co. has been appointed registrar for an issue of \$1,750,000 1st mtge. 6% serial bonds.—V. 137, p. 144.

Credit Utility Banking Corp.—Bal. Sheet June 30 1933.

Assets—		Liabilities—	
Cash New York State bond	1,034	Dividends payable	287.722
x Marketable securities—book value	50,869 928,411	Reserve for taxes	1,159 40,635 1,100,000
Total.	\$1.508.625	Total	\$1.508.625

x Market value as at June 30 1933, \$110,827. y Represented by 55,000 shares common B stock—no par value.—V. 137, p. 1058.

Crown Willamette Paper Co.—\$1 Preferred Dividend.—
The directors have declared a dividend of \$1 per share on the \$7 cum.

Ist pref. stock, payable Oct. 1 to holders of record Sept. 13. A similar distribution has been made on this issue quarterly since and incl. July 1931, prior to which the stock was on a regular \$7 annual dividend basis.

Payment of the above dividend leaves in arrears dividends aggregating \$7.50 per share on the 1st pref. stock.—V. 137, p. 695.

Payment of the above dividend leaves in arrears dividends aggregating \$7.50 per share on the 1st pref. stock.—V. 137, p. 695.

Cudahy Packing Co.—Subsidiary Expands.—

W. N. W. Blayney, President of Blayney-Murphy Co., on Aug. 3 issued the following statement:
"Pursuant to the plan submitted to all stockholders of Blayney-Murphy Co. more than a month ago, definite terms have been agreed upon for the sale of the business and assets of Blayney-Murphy Co. to Mayflower Packing Co. This step has been necessitated by the fact that economic conditions of the past few years have resulted in a reduction of the working capital of our company to a point where it cannot profitably continue, and the sale was accordingly inevitable."

The Mayflower Packing Co., a recently organized subsidiary of Oudahy Packing Co., is capitalized at \$500,000 and it is reported that all of the capital stock is or will be owned by the Cudahy interests.

The new company will take over the local packing plant at E. 48th Ave. and Gilpen St., Denver, Colo., subject to the outstanding lien of the Blayney-Murphy Co. 1st mtge. 6% serial gold bonds, of which there are now \$261,000 outstanding.

Approximately 91% of the holders of the outstanding Blayney-Murphy pref. stock have approved the sale, the announcement said.

Officers of the Mayflower Packing Co., will be F. E. Wilhelm, President; A. W. Anderson, Vice-President and Secretary, and John E. Wagner, Treasurer, all of whom are officers of the Cudahy Packing Co. J. P. Murphy will remain with the firm as General Manager while H. F. Blayney will be in charge of livestock buying.

The Blayney-Murphy Co. was organized in 1904 as the Coffin Packing & Provision Co.—V. 136, p. 4094.

Cushman's Sons, Inc.—Exrnings.—

Cushman's Sons, Inc — Earnings.—
For income statement for 12 and 28 weeks ended July 15 see "Earnings Department" on a preceding page.—V. 136, p. 3353.

Dartmouth Mfg. Co.—Liquidating Dividends.—
The directors recently declared a liquidating dividend of \$100 per share on the 5% pref. stock, payable July 5.

A liquidating dividend of \$10 per share was also declared on the common stock, par \$100, payable July 17 to holders of record of the same date (See V. 136, p. 1206).—V. 136, p. 4466.

Deere & Co., Moline, Ill.—Correction—Does Not Issue Semi-Annual Statement.—In our issue of July 29, page 852, under this company's name we erroneously gave a statement of net sales and earnings for six months ending June 30 1933. Deere & Co. does not give out interim statements of any kind but only issues an annual report. The last report issued by the company was for the year ended Oct. 31 1932. This was published in our issue of Feb. 18 last, page 1192.—V. 137, p. 145, 873. p. 145, 873.

Dividend Shares, Inc.—Net Unrealized Appreciation.— Net unrealized appreciation after provision for Federal income and excess profit taxes amounted to \$5,222,495 during the six months ended June 30

1933. On the latter date total assets amounted to \$23,182,262, of which \$22,504,726 represented securities at cost. Total assets as of Dec. 31 1932 were \$10,122,644. The market value of securities held on June 30 was \$28,812,275.

Investments of this corporation on June 30 1933 were confined to common stocks of 42 corporations, including utilities, oils, rails, banks, insurance companies and miscellaneous industrials. Large holdings were 40,000 General Motors, 34,000 National Dairy Products. 34,000 General Electric, 30,000 United Gas Improvement. As of July 15 1933 there were more than 32,000 stockholders of Dividend Shares, Inc.

Including the dividend declared payable to stockholders on Aug. 1 1933, more than \$940,000 in dividends has been paid to stockholders in the four quarterly periods starting Nov. 1 1932.—V. 136, p. 3170.

Dodge Mfg. Corp., Mishawaka, Ind. -Earnings. -

Income Account for Year Ending Dec. 31 1932. Sales—net Cost of goods sold	\$710,385 676,668
Gross profit	\$33,717 6,829
Total income_ Expenses of operating business, incl. cost of selling, adm., &c	40,546 318,009
Net loss before deprec., bond int. & discount & extraordinary charges Depreciation Bond interest & bond discount authorized Extraordinary charges	277,463 180,120 124,470 52,447
Loss for year Deficit balance—Dec. 31 1931 Reserve for obsolete & slow moving inventories. Decrease in book value of in . in Mishawaka Housing Corp.	\$634,502 23,151 250,000 7,109
Balance—deficit Dec. 31 1932	\$914,764

Dome Mines, Ltd.—Value of Production.—

Period End. July 31— 1933—Month—1932. 1933—7 Mos.—1932.
Output (value of)......\$359,520 \$311,846 \$2,677,841 \$2,419,034

—V. 137, p. 695.

Dominion Stores, Ltd.—Earnings.—
For income statement for 6 months ended June 17 see "Earnings Department" on a preceding page.

partment" on a preceding page.

Comparative Balance Sheet.

Assets— June 17'33. June 30'32.
Land, bldgs., fixt.
& motor cars... \$1,489,685 \$1,721,328
Current assets... 3,843,672 4,080,110
Empl. invest. plan
Cash surr. value
life insurance... 4,525
Good-will...... 1
Deferred charges & accrued revenue 120,650 111,427
Earned surplus... 1,106,908 1,240,275

Dow Chemical Co.—New Jointly Owned Subsidiary.—See Ethyl Gasoline Corp. below.—V. 137, p. 319.

Drug, Inc. —Segregation Into Five New Units Approved. —
The stockholders at a special meeting held on Aug. 7 approved without any opposition the plan for reorganization of the corporation by its dissolution and the segregation of its properties into five new corporations. More than 70% of the corporation's outstanding stock was represented at the meeting. A total of 2,547,922 shares were voted in favor of the plan and no shares were voted against it.

The plan of reorganization provides that five new corporations will be organized under the laws of Delaware, under the names of Sterling Products, Inc., United Drug Corp., Vick Chemical Co., Bristol-Myers Corp. and Life Savers Corp. Stockholders of Drug, Inc. will receive shares of stock of the five new corporations on a pro rata basis. For each 10 shares of United Drug, 2 shares of Vick Chemical, 2 shares of Bristol Myers and 1 share of Life Savers. (For plan, see V. 137, p. 145).

The new corporations will be under a management which will include the executives now conducting the existing units. —V. 137, p. 696, 873.

Dunhill International, Inc.—Capitalization Channed

Dunhill International, Inc.—Capitalization Changed.—
The stockholders on Aug. 7 voted to change the authorized capital stoffrom 20,000 shares of pref. stock, par \$100, and 200,000 shares of common stock of no par value, to 160,000 shares of common stock, par \$1 per share each no par shares of common stock to be exchanged for one new \$1 share.—V. 137, p. 696, 497.

Eastern Rolling Mill Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3170.

Easy Washing Machine Corp.—Earnings.—
For income statement for 6 months ended June 30 1933, see "Earnings Department" on a preceding page.—V. 137, p. 873.

Eaton Mfg. Co., Cleveland.—July Shipments.—
Automotive parts shipments scheduled by this company for August, show a decline of only 4% from July and reflect the absence of the usual sharp summer recession in automobile output, according to Chairman J. O. Eaton. Last year, shipments in August dropped 40% below July. The gain this year over August 1932 is 140%. The company, with 10 plants in Ohio and Michigan, produces a wide variety of products in use on many makes of cars.—V. 137, p. 497, 1059.

Electric Auto-Lite Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4277.

Electric Products Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 1933, see "Earnings Department" on a preceding page.—V. 134, p. 2730.

Electric Shareholdings Corn. -- Ral Sheet June 30

MICCELLE DI	Idi Ciioi	dille c	Due. Due	co a cerec	00.
	1933.	1932.		1933.	1932.
Assets—	S	S	Liabilities—	S	S
aInvestments	19,675,141	20,048,950	Secs. purch. undel.		16,084
U. S. Treas. ctfs	250,273		Accts. payable &		
Cash	794,866	1,107,775	accrued expense	51,322	8,068
Divs. receivable	86,407	101.320	bPreferred stock1	4.968,800	16,033,800
Accts. receivable	39,264		Common stockc	1,604,631	d1,604,631
			Surplus	4,221,198	3,565,461

Total 20,845,952 21,258,045 Total 20,845,952 21,258,045 a Market value June 30 1933 was \$20,210,109 against \$11,301,095 June 30 1932. b Represented by 149,688 (160,338 in 1932) no par shares. C Shares of \$1 par value. d Represented by 1,604,631 no par shares. —V. 137, p. 1059.

Empire Capital Corp.—Stock Offered.—G. J. Springer & Co., Inc., New York, in July offered 50,000 shares of class A capital stock at \$6.25 per share. A circular shows:

Class A stock is entitled to receive for any quarter yearly period, out of the surplus or net profits, non-cumulative dividends at the rate of 8% per annum before any dividends shall be paid to holders of class B stock for same period. After payment of preferential dividend on class A stock, class B stock may receive non-cumulative dividends at rate of 8% per annum for the same period. Additional dividends paid for any period shall be distributed one-half to the class A stock, as a class, and one-half to the class B stock have equal rights, share for share, as to the distribution of assets upon the dissolution or

liquidation. Holders of class A stock have the right to elect one-third of directors, but have no other voting power. Stock dividends declared are payable to holders of each class of stock in stock of that class, unless the number of shares of class B stock available for the purpose should be insufficient, in which event such dividends (to the extent that class B stock in class A stock. Stockholders have no pre-emptive rights to subscribe for additional stock or to any securities convertible into stock which may be issued by the corporation.

Registrar.—United States Corporation Co., New York, N. Y.

Corporation.—Is a holding company, organized in New York in 1933. It now holds the entire outstanding capital stock of the Empire Personal Loan Co., Inc. (N. Y.), and plans to increase its interest in that company from time to time as the need for more capital develops. As additional similar companies are organized by associated interests or investments of avorable character in already established personal finance companies present themselves, the Empire Capital Corp. expects to further expand its holdings.

Capitalization—

Class A stock (par \$5).

Class B stock (par \$5).

Class B stock (par \$5).

Y20,000 shares are reserved under options delivered to G. J. Springer & O., Inc., and to directors, officers, and others identified with the management. These options are for an initial term of six months from July 1 1933. but subject to renewal in the sole discretion of the corporation for one or more successive similar periods, with a final expiration date of June 30 1936. The options provide for the purchase of class A stock at \$6.25 per share.

Purpose.—Proceeds of this financing will be added to working capital. Directors.—B. A. Acker, Glenn S. Knapp and George J. Springer.

Empire Title & Guarantee Co.—Balance Sheet June 30.—

Assets—

Assets— Cash Bonds & 1st mtge_	1933. \$207,870 1,866,009	1932. \$269,046 2,158,658	Due banks	1933. \$31,967 692,289	1932. \$21,117 990,000
Notes rec. secured by collateral Notes receivable Other assets	94,981 4,200	308,449	Interest accrued on guar.mtges., but not yet payable. Install. rec. on guaranteed mtgs	157,951 1,150	156,732
Accts. receivable Accrued interest		6,661 238,906	Commissions not	170 103,065	913 298,928 1,000,000
			Surplus and undi- vided profits	409,460	516,030
Total		\$2,983,720	Total	\$2,396,053	\$2,983,720

Ethyl Gasoline Corp.—New Jointly Owned Subsidiary.—
The first manufacturing plant ever to be constructed on short for the purpose of converting bromine removed from seawater into commercial bromides is being built at Kure Beach, about 20 miles south of Wilmington, N. C., by the Ethyl-Dow Chemical Co. This company, newly formed, is owned jointly by Ethyl Gasoline Corp. and Dow Chemical Co.
The output will be utilized entirely by the Ethyl Gasoline Corp., as a constituent of Ethyl fluid, the anti-knock compound used in gasoline. In one cubic mile of seawater, it is estimated there are about 600,000,000 pounds of bromine. A large increase in the potential production of bromides in the United States is anticipated as a result of the enterprise, affecting not only industry and the arts but also the National defense, as bromine is an essertial element of certain tear gases used in warfare.

The new plant, which will be in operation in about six months, is being built in units, each having a monthly capacity of 250,000 pounds of bromides. To produce 500,000 pounds of bromine a month requires the processing of seawater at the rate of 26,000 gallons a minute for 24 hours a day.—V. 135. p. 3004.

Evans-Wallower Lead Co.—Earnings.—

Evans-Wallower Lead Co Earnings.	_	1001
Years Ended Dec. 31—	1932.	1931.
Loss on operation of zinc division p	rof.\$6,238	\$201,321
Gain on operations of Tri-State Mining division	42,239	110,752
Miscell income, discounts, divs. & commissions rec	5,804	12,374
Net losspr	of.\$54,281	\$78,195
General administrative & selling expense	90,808	90.020
Shut-down exp., zinc division, mining division &	00,000	00,020
Fostoria plant		22,629
Other expenses, inventory losses, &c	3.807	18,818
Provision for depreciation	24.124	30,322
Provision for depletion	46,104	79.327
	40,704	10,021
Charleston accounts receivable paid above reserve	Cr.1.355	Cr.14.878
and additional settlement received on sale		
Net loss for the year	\$109,206	\$304,434

	1	Balance She	eet Dec. 31.		
Assets—	1932.	1931.	Liabilities—	1932.	1931.
Mining properties.		\$918,637	7% cum. pref. stk.	\$2,500,000	\$2,500,000
Electro. zinc plant	1,686,550		aCommon stock	615,000	615,000
Contr., licenses, &c.		245,499	Note payable	Laure .	4,205
Miscell. investm'ts	10,290	10,289	Accounts payable_	29,048	22,312
Inventories	65,933	119,769	Accrued taxes	4,883	6,199
Note receivable		2,000	Accrued interest		231
Accts. rec., less res		45,622	Note pay. on pwr.		
Adv. on material			consump. def. &		
bought for resale		4,300	accrued interest		
Marketable secur_	9,247	9,247	Conting. liability_		
Cash in banks &			Reserves	2,419	
on hand	77,415		Pur. money oblig.		
Deferred charges	28,577	10,623		14,000	
			Deficit	191,051	81,845

____\$2,994,424 \$3,104,797 Total____\$2,994,424 \$3,104,797 | Total___a 615,000 shares (no par).—V. 134, p. 3281.

Ex-Cell-O Aircraft & Tool	CorpE	arnings	
Calendar Years— Gross profit, before depreciation————————————————————————————————————	1932. \$371,859 338,080 11,901 189,434	1931. \$392,591 443,470 16,723 191,507	1930. \$488,784 435,114 34,127 173,907
Net loss Dividends paid	\$167,557	\$259,109	\$154,365 176,404
Deficit	\$167,557	\$259,109	\$330,769

	I	Salance She	eet, Dec. 31.		
Assets— Cash————————————————————————————————————	1932. \$56,863	1931. \$71,133	Liabilities— Bank notes payable Pur, contract-mach	1932. \$75,000 27,250	1931. \$300,000
accounts receiv_ Miscel. notes & 20-	245,769	368,284		84,329	20,000
counts receivable	4,741	15,343			
Inventories Prep'd insur., taxes	278,281	399,141	Land contracts &	36,014	57,119
& other charges_ Bal. due from offi-	49,923	48,897	mtges. payable_ Long-term indebt-		32,631
cers & employees Land contract re-	29,593	29,992	edness Deferred credit to	213,669	199,789
ceivable — inclu- ding interest	46,226	44,305	b Capital stock	14,371 2,488,055	14,371 2,488,058
Life insur. policies_	8,957 21,308	10,599 20,012		356,649	189,182
Miscell. investm'ts a Property, plant					
& equipment Perishable tools	1,641,412 33,899	1,836,298 36,939			
Real estate acquired for expansion					
Patents purchased Good-will	152,001 20,885 1	112,540 22,509 1			
				The Market Control	The second second

Total____\$2,589,860 \$3,015,992 Total____\$2,589,860 \$3,015,992 a After depreciation of \$790,095 in 1932 and \$653,971 in 1931. b Represented by 376,810 no par shares.—V. 135, p. 825. \$2,589,860 \$3,015,992

Ewa Plantation Caiendar Years—	1932.	1931.	1930.	1929.
& molasses	\$3,185,457	\$3,405,130	\$3,584,667	\$3,927,450
Cost of prod' & market'g	2,689,852	3,282,940	3,063,798	3,242,868
Gross profit on sugar & molasses Other operating income_	\$495,605 70,862	\$123,190 113,424	\$520,869 50,784	\$684,581 47,238
Total incomeOperating charges	\$566,467	\$235,614	\$571,653	\$731,820
	2,224	1,791	1,440	977
Gross operating profit	\$564,243	\$233,822	\$570,213	\$730,842
Fin'l inc. (divs., &c.)	356,255	310,559	304,107	320,754
Prem. on sale of secur's	Dr.14,607	23,891	24,184	2,753
Total income	\$905,891	\$568,273	\$898,504	\$1,054,350
	695	1,489	911	424
Profit for year	\$905.196	\$566,784	\$897,593	\$1,053,925
Income taxes (estimated)	141,500	53,322	72,069	117,785
Net profit	\$763,696	\$513,461	\$825,523	\$936.140
Dividends	x850,000	600,000	600,000	900,000
Balance, deficit x Includes \$250,000 sp	def\$86,304		sur\$225,523 lus funds.	sur\$36,140

	Compara	tive Balanc	ce Sheet Dec. 31.		
	1932.	1931.	Liabilities—	1932. S	1931.
Assets-	\$ 000	\$ 179	Payrolls	28,351	
	34,909		Long-term contr	73,503	124,535
Due from agents Accts notes &	651,618		Personal & trade		
	97,541	105.205		25,359	33,923
	242,909		Reserves	504,994	394,155
	238,295	1,217,843			153,828
Investments 5,		6.008,120	Outstanding drafts		16,000
Bldgs., mach., eq.,	,000,000	.,,	Common stock	5,000,000	5,000,000
&cx2,	740,943	2,650,202		4,494,190	4,605,631
Campbell est. lease	69,486		Leasehold valuat'n		560,000
Leasehold valuat'n	490,000	560,000	surplus	450,000	000,000
Total10	616,397	10,921,099	Total	10,616,397	10,921,099
v After reserve f	or depr	eciation o	f \$3,438,293 in 1	932 and	\$3,395,807
in 1931.—V. 136, 1	p. 3728.				

Exchange Buffet Corp.—July Sales.-

Sales for Month and Three Months Ended July 31 1933—Month—1932. Decrease. | 1933—3 Mos.—1932. \$241,289 \$297,013 \$55,724 \$829,616 \$1,025,139 -V. 137, p. 875, 498.

Fairbanks Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4467.

Federal Me	otor Tru	ick Co	-Comparative	Baiance	sneet.—
x Land, buildings,		Jan. 1, '33	y Capital stock	\$2,497,715	\$2,497,715
mach'y & equip.	\$1,193,992	\$1,239,782	Accts payable, &c		160,863
Cash		732,720	& local taxes	5,493	5,216
marketable secu- rities at cost	314,822	245,637	Reserve for de- ferred income	24,829	24,829
Notes, acceptances & accts. receiv	332,387	342,149	Contingent reserve	153,264 1.329,653	162,689 1,512,360
Inventories Cash surrender val	1,380,574		Surplus	1,029,000	1,512,000
insur. pol Fed. Motor Truck Co. capital stock		26,754			
at costOther assets	79,062	100,022 234,455			
Deferred charges		54,269			
Total	e4 950 508	\$4 363 672	Total	\$4.250.598	\$4,363,672

*After depreciation. y Represented by 499,543 no-par shares.—V. 137, p. 1059.

Fireman's Fund Insurance Co.—Statement of Condition.

Substantial increases in the assets of all five of the Fireman's Fund Group of insurance companies are disclosed in the semi-annual statement of condition released Aug. 1. All figures are based upon the market value of stocks and bonds as of June 30 1933. The report is as follows:

Surplus to

First Chrold Corp.—Dividend Payment.—
Of the special dividend of \$2.11 per share, recently declared, payable Aug. 18 to holders of record Aug. 11 1933, 11 cents will go to the Government under the new 5% dividend tax, it is announced. This will make the payment the same as the May 18 1933 dividend of \$2 per share.

The liquidating value of the outstanding stock decreased from \$143.72 per share as of June 30 1933 to \$136.52 per share as of June 30 1933 to \$136.52 per share as of June 30 1933.

Outstanding stock increased from 4,157 shares to 4,207 shares during the same period.

As of July 31 the company was approximately 4.83% invested, the announcement added.—V. 137, p. 1059, 498.

(M. H.) Fishman Co., Inc. - July Sales Increased. -1933—July—1932. \$250,116 \$226,045 —V. 137, p. 319. Increase. 1933—7 Mos.—1932. Decrease. \$24,071 \$1,268,732 \$1,310,553 \$41,821

Flintkote Co.—Earnings.—
For income statement for 3 and 6 months ended July 15 see "Earnings Department" on a preceding page.—V. 137, p. 319.

Flock Brewing Co., Williamsport, Pa.—Earnings.—

Net earnings for the month of July (first month of operation), were slightly more than \$14,000, after all charges but before provision for Federal taxes, or more than 7 cents a share on the 200,000 shares of common stock outstanding. Company reports that shipments for the first eight days in August were 12% in excess of the average daily rate of shipments during the month of July.

A meeting of the directors of the company will be held on August 23, at which time action will be taken on the dividend policy of the company.—

V. 136, p. 3354.

Flour City Ornamental Iron Co.—Stock Offered.—Allison-Williams Co. and Bigelow, Webb & Co., Inc., Minneapolis, in July offered 19,635 shares of common stock at \$5.75 per share. Proceeds will be used as working capital.

In 1893, Eugene Tetzlaff, the now acting President of the company, formed a co-partnership in Minneapolis under the name of the Flour City Ornamental Iron Works for the manufacture of ornamental iron. bronze and other metal products. The partnership was dissolved in 1900 and a corporation named Flour City Ornamental Iron Co. was organized. That corporation had a capitalization of \$50,000. The articles were amended from time to time increasing the capitalization to \$500,000.

The Flour City Ornamental Iron Co., prior to June 6 1929, had the same officers as it has to-day. It had outstanding 5,000 shares of capital stock (par \$100). A large part of this stock was owned by Eugene Tetzlaff and the other members of his family.

In 1928, the John Polachek Co., which owned a smaller plant specializing in the fabrication of ornamental metals located at Long Island City, New York, together with a few other companies engaged in the same kind of business, organized the General Bronze Corp. They acquired several plants.

On June 6 1929, the former Minneapolis stockholders of the Flour City Ornamental Iron Co. exchanged their stock with the General Bronze Corp. for stock of the last named company, receiving nine shares of General Bronze stock for one share of Flour City stock. The General Bronze Corp. for about \$60.

From June 6 1929 to March 27 1933, the Flour City company was operated by the General Bronze Corp., all contracts being taken in the name of, and all books of account being kept by, the General Bronze corp. They owned all of the outstanding stock.

On March 10 1933, Eugene Tetzlaff, Walter Tetzlaff, Henry J. Neils and H. C. Baldry entered into a contract with General Bronze under the terms of which these four individuals purchased all of the stock of the Flour City company then owned by the General Bronze Corp., namely, 5,000 shares (par \$500,000). On March 27, the General Bronze Corp. entered into a contract with the Flour City company in and by the terms of which the former company assigned and sublet to the Flour City company a number of contracts for the erection of ornamental iron on various buildings located throughout the United States. Since March 27 1933, the business of the Flour City company has been entirely disassociated from the General Bronze Corp.

After the disassociation from General Bronze, the Flour City company amended its articles of incorporation and changed the par value of its stock from \$100 a share to \$5 a share, the same total par value as before the ass

Rala	nce	Shoot	June	30	1033

Dutuit	ce sheet ou	116 90 1399.	
Assets— Current assets: Cash Accounts receivable—— Deposits on plans & bids— Inventories— Prepaid expenses— Fixed assets Patterns, dies, &c Good-will	16,326 1,117 309,868 2,631 540,811 153,577	Liabilities— Notes payable—banks Accounts payable— Sub-contract liability Accrued payroll Accrued taxes Accrued insurance Due to General Bronze Corp. Sub-contract liabilities Capital stock X Surplus, April 1 1933 Earned surplus	26,346 1,641 2,904 3,075 208 836 160,023 401,825 384,087 299
PP3 - 4 - 3	91 001 01M	PRI - 4 - 3	01 001 047

x Consisting of capital surplus arising from appreciation of fixed assets and from donation of stock to treasury and the results of operations to March 31 1933.

Freeport Texas Co.—Balance Sheet June 30.—

1933.	1932.	1933.	1932.
Assets— S	S	Liabilities— S	S
R. E. bldgs., equip.,		Preferred stock 2,447,900	
&c10,297,695	8,552,907	Common stocky7,467,576	x7,323,022
Cash 1,666,322		Accounts payable_ 552,656	
Notes & accts. rec. 1,400,648	892,964	Accr. royalties pay 1,556,149	1,953,198
U. S. Govt. secur's 2,081,250		Dividends payable 36,718	
Inventories 5,711,920	6,160,253	Res. for taxes, &c. 324,111	350,687
Investments 1.769.069	2,270,492	Res. for deprec 5,456,932	5,106,308
Deferred assets 118,129		Add'l res. for tax.	
		& contingencies_ 927,506	584,654
		Surplus 3,968,735	3,510,099
Total23,045,033	19,423,307	Total23,045,033	19,423,307

x Represented by 729,844 (no par) shares. y Represented by shares having a par value of \$10.-V. 137, p. 1059.

(Robert) Gair Co., Inc.—Adds No. of Workers.—
Jobs will be made for 250 additional workers in the mills and factories of this company and its subsidiaries, manufacturers of paperboard and paperboard products, as a result of the company's acceptance of President Roosevelt's blanket code it was announced by President E. Victor Donaldson. The company has 2,050 employees and announces that "during the past 45 days it has added 150 workers and under the new hours of labor expects to add 250 more."—V. 136, p. 4468.

Garlock Packing Co .- Balance Sheet June 30 .-

Assets— Cash Receivables Inventories Deferred charges_ Pref. cap. stk. of outside company	1933. \$745,532 443,874 695,217 231,733	387,516 908,065 277,334	\$514,716 Accounts payable 387,516 Dividends payable 908,065 Accruals 277,334 Tax reserve Funded debt 1,000 yCommon stock	73,611 13,519 1,978,000 200,000	1932, \$35,292 20,000 71,769 17,995 2,037,000 200,000
vLand, buildings, equipment, &c. Trade-marks, &c.			Paid-in surplus	200,000 306,749 1,613,750	1,608,639

Total_____\$3,945,480 \$3,990,697 Total___ __\$3,945,480 \$3,990,697 x Less reserve for depreciation of \$1,470,832 in 1933 and \$1,343,107 in 1932. y Represented by 200,000 no par shares.—V. 137, p. 1059.

General Cable Corp.—New President, &c.—
Dwight R. G. Palmer has been elected President, succeeding H. T.
Dyett, resigned. F. M. Potter has been elected Vice-President in charge
of sales, succeeding Mr. Palmer.—V. 137, p. 876.

General Cigar Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

	Conso	lidated Bala	nce Sheet June 31	0.	
Assets— aReal est. equip. &c. bCigar mach'y Goodwill, pats., &c. Mtgs. receivable Inventories Notes receivable Acets. receivable Cash. U.S. Treas. ctfs.	1933. \$4,074,676 1,606,631 1 70,500 15,849,702 5,900 1,834,142 1,924,614 4,031,647	1932. \$4,400,389 1,790,760 1 75,500 19,104,032 13,500 2,640,271 4,579,628	Pref. stock c Common stk _	1933. \$5,000,000 5,298,410 1,000,000 647,982 549,209 323,831 500,000 3,899,658	1932, \$5,000,000 5,298,410 1,000,000 2,465,500 680,465 301,772 500,000 3,899,658 13,653,187
Deferred chgs	177,185	194,911			

otal.....\$29,574,998 \$32,798,992 Total.....\$29,574,998 \$32,798,992 After depreciation. b Less amortization. c Represented by 472,982 par shares.—V. 137, p. 876.

General Mills, Inc.—New Managing Director.—
President James F. Bell on Aug. 9 announced the re-election by the stockholders of the present board of directors. The board then re-elected all the present officers and in addition elected Donald D. Davis to the office of Managing Director as well as that of Vice-President.

Mr. Bell also announced the election of W. K. Barry as President of Gold Medal Foods Inc. and of S. C. Gale as Vice-President of the same company.—V. 137, p. 876.

General Motors Corp.—General Motors Sales for Ju. Continue to Exceed Those of Corresponding Period in 1932.—An official statement follows:

July sales of General Motors cars to consumers in the United States totaled 87.298 as against 10, 827 in June, and 32.849 in July a year ago. July sales of General Motors cars to dealers in the United States totaled 92,546 as against 99,956 in June, and 31,096 in July a year ago.

July sales of General Motors cars to dealers in the United States and Canada, together with shipments overseas, totaled 106,918 as against 113,701 in June, and 36,872 in July a year ago.

General Motors July car sales to consumers in the United States, to dealers in the United States and Canada plus overseas shipments were all larger than for any July since July 1929.

Sales to Consumers in United State		Sales	to	Consumers	in	United	States
------------------------------------	--	-------	----	-----------	----	--------	--------

January February March	1933. 50,653 42,280 47,436	1932. 47,942 46,855 48,717	1931. 61,566 68,976 101,339	1930, 74,167 88,742 123,781
April May	71,599 85,969	81,573 63,500	$135,663 \\ 122,717$	142,004 131,817
June	101,827	56,987	103,303	97,318
July	87,298	32,849	85,054	80,147
August		37,230 34,694	69,876	86,426
SeptemberOctober		26,941	51,740 49,042	75.805
November		12,780	34,673	57,757 41,757
December		19,992	53,588	57.989
Total		510,060	937,537	1,057,710
Sale	s to Dealers i	n United Sta	ites.	
	1933.	1932.	1931.	1930.
January	72,274 50,212	65,382 52,539	76,681	94,458
February March	45,098	48,383	80,373 98,943	110,904 118,081
April	74,242	69,029	132,629	132,365
May	85,980	60,270	136,778	136.169
June	99,956	46,148	100.270	87,595
July	92,546	31,096	78,723	70,716
August		24,151	62,667	76,140
SeptemberOctober		23,545 5,810	47,895 21,305	69,901
November		2,405	23,716	22,924 48,155
December		44,101	68,650	68 252
Total		472,859	928,630	1,935,660
Total Sales to Dealers in	United States	and Canada	Plus Overseas	
	1933.	1932.	1931.	1930.
January	82.117	74,710	89,349	106,509
February	59,614	. 62,850	96,003	126,196
March	58.018 86,967	59,696	119.195	135,930
April May	98,205	78,359 66,739	154,252	150,661
June	113,701	52,561	153,730 111,668	147.483
July	106,918	36.872	87,449	97,440 79 976
August		30,419	70.078	85,610
September		30,117	58,122	78 702
October		10,924	25,975	28,253
November		5,781	29,359	57,257
December		53,942	79,529	80,008
Total		562,970	1,074,709	1,174,115
Unit sales of Chevrolet.	Pontiac, Old	smobile, Buic	ck LaSalle a	nd Cadillac

and commercial cars are included in the above figures.

passenger and commercial cars are included in the above figures. Salaries Increased.—
The corporation on Aug. 7 announced a 10% increase on all salaries as of July 31, effective Aug. 1, for all General Motors salaried employees.
Pontiac Sales Increases in July.—
Sales of Pontiac straight eights in July were 7,651 units in excess of the corresponding month of last year, according to R. K. White, General Sales Manager. For the first seven months of 1933, Pontiac sales led the same period of 1932 by 21,828 cars, he said.
"Heavy retail demand during July of this year brought a progressive sales increase in each of the 10-day periods of the month. The second period exceeded the first 10 days by 623 units and the third period exceeded the first 10 days by 1,561 cars. Production continues to hold up well and dealers' stocks of new cars still are comparatively low," Mr. White said.—
V. 137, p. 876, 1061.

General Motors Acceptance Corp. -Balance Sheet June 30 .-

Assets-	1933. S	1932.	Liabilities-	1933.	1932.
Cash in banks &			Capital stock	50,000,000	50,000,000
on hand	29,320,871	43,378,250	Accts. payable_	9,409,829	4,261,984
Cash with sink.			Serial gold notes 6% gold debs	13,813,000	19,283,000
fund trustee for red. of 6%			Dealers' reposs.	1,409,000	34,553,000
debentures	1.437.190	37,925	less reserves	8,082,396	9,089,021
Notes & bills rec .:		07,020	Notes (U.S.))	0,002,000	9,089,021
	54,601,388	192,906,455	Notes (Can. &	84.163.660	89,522,000
Overseas	11,609,267	14,735,057	overseas)		14,416,812
Accts. receivable	2,383,886	6,188,773	Brokers' accept.		
Auto. & equip Investments	359,611	419,559		-557777	2,385,417
Deferred charges	6,736,039 1,115,465	5,117,159 1,320,687	Accrued taxes Accr. int. pay	921,144	974,803
Deterred charges	1,110,400	1,020,001	Reserves	230,217 3,349,868	1,184,283 3,290,865
			Unearned inc	6,532,393	7,245,710
			Surplus	20,000,000	20,000,000
			Undivided prof.	9,652,210	7,896,970
Total2	07,563,717	264,103,866	Total2	207 563 717	264,103,866

General Outdoor Advertising Co., Inc. -To Reduce

The stockholders will vote Aug. 22 on decreasing the authorized class A stock from 300,000 shares to 287,610 shares.—V. 136, p. 4097.

General Steel Castings Corp.—Earnings.— For income statement for six months ended June 30 see "Earnings Department" on a preceding page—V. 136, p. 3171.

General Tire & Rubber Co.—Estimated Sales, &c .-

General Tire & Rubber Co.—Estimated Sales, &c.—
If its current rate of business continues this company will gross around \$16.000,000 to \$18.000.000 in 1933, according to President William O'Neil. In 1932 sales were \$16,679.000.

For the six months ended May 31, the first half of its fiscal year, the company lost money, Mr. O'Neil said. Beginning with May, however, and continuing to the present, the company has had a monthly net profit of around \$300,000 to \$400,000, he stated.

At present the company has on hand sufficient stocks of rubber and rubber and cotton, bought at around 3½ to 4 cents a pound for rubber and a cents a pound for cotton, to last it more than a year, continued Mr. O'Neil. Current prices are about 10 cents a pound for rotton and 8 cents a pound for rubber. These crude materials are carried at cost on the company's books. Appreciation in their market value does not add to the company's profits until the finished product is sold.—V. 136, p. 1725.

(A. C. Cilbert Co.—Etamings.

(A. C.) Gilbert Co.—Earnings.-

	Gross profit from sales. Selling and general expenses. Income charges. Provision for Federal & State income taxes. Foreign exchange adjustment.	\$308,888 \$35,161 64,517 \$20,405	\$630,467 473,789 54,930 8,281 18,616
	Net incomelo	ss\$111,195 61,319	\$74,851 65,731
]	Balance d Previous surplus not adjustment applicable to prior period Surplus credit	ef\$172,514 801,280 Cr.35,115 7,600	\$9,120 795,130 Dr.2,970
	Surplus Dec. 31	\$671,481	\$801,280

	E	alance Sh	eet Dec. 31.		
Assets-	1932.	1931.	Liabilities-	1932.	1931.
Cash	\$109,837	\$103,814	Accounts payable.	\$46,566	\$35,425
xTrade accept. &			Dividends payable	15,270	15,893
_ accts. rec	144,598	192,462	Accr. accts., Fed.		201000
Due from subsid'y_	12,273		& State taxes,		
Merch. inventories	274,063	413,568	int., miscell	29,083	38,608
Cash surrender val.			Notes pay, due	20,000	00,000
life insurance	19,907	17,305			
Investments	63,445	107,545			
yProperty & plant	795,780	742,482			
Good-will, pats. &			thereafter	30,000	40,000
trade marks	1	1	Real est. mtge. 6%	50,000	50,000
Def. chges., prepd.			Cap. stk. & surp.:		00,000
insurance, &c	5,928	8,645		558,432	579,616
			Common stock	25,000	25,000
			Surplus	671.481	801.280

Total \$1,425,832 \$1,585,823 **x** Less reserve for bad debts of \$20,832 in 1932 and \$20,641 in 1931. **v** After reserve for depreciation of \$662,931 in 1932 (1931, \$661,437).

Gipps Brewing Corp., Peoria, III.—Stock Offered.—Phalen & Co., Inc., Chicago, III., and The Eugene Osborn Co., Peoria, III., in July offered 140,000 shares of class A common stock. Price on application. Company will receive \$1.70 per share from the sale of the stock now offered. A circular shows: circular shows:

Capitalization Authorized and to Be Outstanding

Assets— Cash. Prepaid expenses Organization expense. Machinery & equipment. Supplies & materials. Real estate.	\$69,375 750 4,075	### Liabilities Mortgage Class A stock Class B stock Surplus Class B stock C	\$40,000 140,000 60,000 98,477
Total	\$338,477	Total	\$338,477

Goodman Mfg. Co.—Larger Distribution.—
A quarterly dividend of 50 cents per share has been declared on the common stock, par \$50, payable Sept. 29 to holders of record the same date. This compares with 45 cents per share paid on June 30 last and with 50 cents per share paid in each of the four preceding quarters.—V. 136, p. 3355.

(B. F.) Goodrich Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
A marked increase in demands for the company's products has made necessary practically full capacity operations of the various plants.
The company continues in a strong financial position. Current assets of June 30 last amounted to \$50,991,509 (including \$15,257,208 of cash and government securities) and current liabilities to \$8,037,306, giving a ratio of 6.34 to 1.
The company has signed the President's re-employment agreement and is operating all divisions of its business in keeping with the terms thereof.—V. 136, p. 4097.

Goodyear Tire & Rubber Co., Akron, Ohio.—Pref Div. A dividend of 50 cents per share has been declared on the \$7 cum. pref. stock, no par value, payable Oct. 2 to holders of record Sept. 1. A similar distribution was made on this issue on April 1 and July 1 last. Previously, the stock was on a regular \$1.75 quarterly dividend basis.

To Build New Steam-Power Plant.—

The company plans to construct a new steam-power plant at a cost of more than \$500.000. The work will get under way this month and is expected to be completed during November, an Akron (O.) dispatch states. The main boiler will have a generating capacity of 300.000 pounds of steam an hour at a pressure of 800 pounds per square inch, and will be furnished by Babcock & Wilcox Co. at a cost of approximately \$250.000 The generating unit, to cost \$140.000, will be a General Electric product and will be turbine driven.

Earnings.—

Earnings .-

For income statement for six months ended June 30 see "Earnings Department" on a preceding page.

Total.....\$196,892,562 \$206,467,276 | Total.....\$196,892,562 \$206,467,276 a After depreciation of \$78,027,079. b Represented by 1,493,021 no par shares. c Represented by 759,721 no par shares. d Includes reserve for Federal taxes.—V. 137, p. 1419.

Government Gold Mining Areas (Modderfontein)
Consolidated, Ltd.—Removed from List.—
The New York Curb Exchange has removed from unlisted trading privileges the Guaranty Trust Co. of New York, American depositary, receipts for registered shares (par 5s).

Graham-Paige Motors Corp.—Exports.—
Export business of the corporation during the first half of 1933 was onethird ahead of the corresponding period last year, according to R. C.
Graham, Executive Vice-President.
During the first six months of the current year the corporation shipped
540 units abroad as against 405 units a year ago.—V. 137, p. 877, 698.

Grand Union Co.-Sales Up .-

Earnings.—
For income statement for 3 and 6 months ended July 1 see "Earnings Department" on a preceding page.—V. 137, p. 499.

Greeley Square Building (6th Ave. and 31st St. Corp.)

— Time for Deposits Extended to Sept. 15.—

The committee for the 1st mtge. 6% gold loan (Hulbert T. E. Beardsley, Chairman) has extended to Sept. 15 the time within which certificates dated as of Aug. 1 1925, representing shares or parts in the bond and

mortgage of Sixth Avenue and Thirty-first Street Corp., given to secure its 25-year 6% sinking fund gold loan maturing Aug. 1 1950 may be deposited with the committee. The August coupon was not paid. The Bank of the Manhattan Co., 40 Wall St., New York, is depositary.—V. 137, p. 149.

Greyhound Corp.—Meeting Adjourned.—
The special meeting of the stockholders, called for Aug. 8, has been adjourned until Sept. 6. No action was taken on the capital reorganization plan proposed by the management.—V. 137, p. 499.

Grigsby-Grunow Co.—July Radio Shipments.—
According to LeRoi J. Williams, Vice-President and General Manager, the company has had another banner month in radio and refrigerator production.
"In the month of July," said Mr. Williams, "29,777 radio receiving sets and refrigerators were shipped from our plants. These shipments were not equaled in any month this year except June."

Mr. Williams also pointed out "refrigerator shipments for July were more than seven times those of July of last year. While July of 1932 was the lowest radio month for the year, July radio shipments for this year have been exceeded only by June—our peak record for almost two years."

Earnings .-

For income statement for 3 and 6 months ended June 7 see "Earnings Department" on a preceding page.

Consolidated Comparative Balance Sheet.

Assets— June17'33.	June30'32.		June30'32.
	\$	Liabilities— \$	8
xLd.,bldgs.,mach.,		yCapital stock21,414,172	21.456.226
leasehlds., &c12,387,246	14,064,674	Funded debt 2,427,900	2.678,300
Trade name, pats.		Accts. payable 1.032.494	
& goodwill 3,215,237	3,125,000		
Cash 402,483			111,001
	1,696,099	current) 120,004	
Inventories 1,773,704			1,114,930
Investments 600,809	660,041	Minority interest_ 51,515	67,392
Income tax claim. 336,000	336,000	Capital surplus 908,495	751,616
Cash surr. val. ins.	000,000	Deficit 6,996,841	3.822.108
policy 25,105	23,281	Delicitation 0,000,011	0,022,100
Other assets 82.719	20,201	the second secon	
	0.000		
Deferred charges 285,043	357,286		
Total20,364,303	23,259,164	Total20,364,303	23.259.164

x After depreciation and amortization. y Represented by 2,724,037 no par shares in 1933 (2,723,343 in 1932).—V. 137, p. 877.

Notes receivable 1,20 Accrued interest receivable 2 Miscellaneous accts. receivable 3	38 Reserve for conting 2,549 6 20-year 5% gold debentures 2,065,000 44 1st pref. stock 47,164 82 dd preferred stock 63,000 5 Common stock 509,915 8 Surplus 2,205,235
Total\$4,911,50	3 Total \$4,911,503

Hahn Department Stores, Inc.—Resignation.—
Lew Hahn, Chairman of the Board, will sever his connection with this company on Aug. 31, the date on which his contract will expire, it is announced. Mr. Hahn stated that the contract will not be renewed.—
V. 136, p. 107. Nounced. Mr. V. 136, p. 3172.

Hart & Cooley Co., Inc. (Conn.).—Subsidiary Expands.

The Hart, Cooley, Highton Co. of New Britain, Conn., a subsidiary of Hart & Cooley Co., Inc. has recently acquired the name, good-will, and certain assets of the Tuttle & Bailey Mfg. Co. of Brooklyn, N. Y., manufacturers of metal grilles and registers.

The executive offices including the sales, engineering and accounting divisions will be located in New Britain.

The corporate name of The Hart, Cooley, Highton Co. has been changed to Tuttle & Bailey, Inc., under which name the business of both companies will be continued. The company in Brooklyn was organized in 1848.

—V. 134, p. 2531.

Hayes Body Corp.—Listing of Additional Stock.—

The New York Stock Exchange has authorized the listing of 18,000 additional shares of capital stock (no par) upon official notice of issuance upon exercise of option rights, making the total amount applied for 496,104 shares.

The shares are to be issued upon exercise of options dated as of Feb. 1 1933 granted to certain present and former officers and employees, exercisable in equal portions prior to Aug. 15 of each of the years 1933, 1934 and 1935 at the price of \$2, \$4 and \$6. To the extent that the respective portions of such options are not exercised prior to the above mentioned dates, they may be exercised subsequently, prior to Aug. 15 1935, but at the option price effective at the time of the exercise thereof. The proceeds of shares so disposed of will be used to provide additional working capital.

—V. 137, p. 699.

Hazel-Atlas Glass Co.—Plans Stock Repurchase.—
A special meeting of the stockholders has been called for August 22 to vote on a plan authorizing the directors to purchase outstanding capital stock of the company up to 50,000 shares at not more than \$60 a share such stock to be retired.—V. 137, p. 1062, 150.

Hecla Mining Co.—Earnings.—

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3547.

Total.......27,893,841 27,836,029 Total.........27,893,841 27,836,029 x Represented by 271,351 no par shares. y Represented by 728,649 no par shares.—V. 136, p. 3172.

Heywood-Wakefield Co.—Comparative Balance Sheet.—

\$7,471,519 \$8,671,432 Total_____\$7,471,519 \$8,671,432

-V. 137, p. 1062.

Holeproof Hosiery Co., Milwaukee.—New Officers.—
Louis Heilbronner has been elected President, Felix Lowy has been named Vice-President and General Manager; M. A. Freschl, W. W. Freschl and J. B. Melick, Vice-Presidents, and H. E. Heilbronner, Secretary and Treasurer.

Fred H. Clausen, Chairman of the board, reported sales of the company had increased substantially in recent weeks. Plants are running on a full time basis, he said.

At present the company employs 1,200 workers. While no new help has been added recently, hours have been reduced and pay increased in line with the provisions of the industry's code. The company has been operating under NRA regulations since July 25, Mr. Clausen said.—V. 137, p. 150.

(Henry) Holt & Co., Inc.—Dividend Deferred.—
The directors have voted to defer the quarterly dividend due Sept. 1 on the \$1.80 cum. class A stock, no par value. A distribution of 15 cents per share was made on this issue on June 1 last, as compared with 22½ cents per share each quarter from June 1 1932 to and incl. March 1 1933. Previously the company paid regular quarterly dividends of 45 cents per share on the class A stock.—V. 136, p. 3173.

Home Insurance Co.—Shifts Holdings.—
In the six months to June 30 last the company disposed of substantial amounts of railroad stocks the largest block being 10,000 shares of Chesapeake & Ohio Ry. Principal changes in holdings of stocks (No. of shares) follow:

Bought 1,900 New Haven RR. 7% pf. 4,000 Reynolds Tobacco common B. 1,000 American Gas & Elec. common | 3,000 Standard Oil of Indiana 6,800 Cons. Gas of N. Y., \$5 preferred | 6,000 Swift & Co. 4,200 Pacific Gas & Elec. 6% 1st pref'd | 2,000 Int. Petroleum, Canada, common Sold.

10,000 Chesapeake & Ohio common
2,900 Public Service Elec. & Gas \$5 pref.
1,000 Allied Chemical common
2,000 Du Pont common
1,000 National Biscuit common
1,000 National Biscuit common
2,300 U. S. Steel Corp. preferred
3,200 Chicago Northwest. preferred
1,000 Chicago Northwest. preferred
6,500 Loulsville & Nashville RR. Comparative Balance Sheet.

Total_____94,316,394 98,030,337 Total____94,316,394 98,030,337 x Par of capital reduced from \$10 par to \$5 par per share in June 1932.—V. 136, p. 1209.

Home Title Insurance Co.—Rehabilitation Plans Announced.—See under "Current Events and Discussions" on a preceding page.—V. 136, p. 334.

Hotel Canterbury, San Francisco, Calif.-Reorganiza-

As of July 28 1933 the holders of approximately 96% of the outstanding 6½% first mortgage gold bonds, dated Aug. 15 1922, had signified their approval of the plan of reorganization.

The trustee's sale has now been set for Aug. 18 1933, and it is expected that the property will be acquired by the bondholders' committee.

The plan of reorganization contemplates the acquisition of the property by the committee and the formation of a new company which will issue new 12-year 6% cumulative income sinking fund bonds in an amount equal to the face amount of the deposited bonds. Upon the consummation of the plan of reorganization it is intended that each depositing bondholder will receive new bonds in the same face amount as the bonds deposited by him, together with a cash payment equal to accrued interest on the new bonds at the rate of 6% per amount more Feb. 15 1932 to the date of the consummation of the plan of reorganization, provided there are sufficient funds available for that purpose, but in any event such cash payment will be equal to interest on the new bonds at the rate of 4% per annum from Feb. 15 1932 to the date of the consummation of the plan of reorganization, trustee's sale and other requirements are to be paid, after application thereto of any surplus earnings of the property available to the committee, by the sale of the common stock of the new company to the principal stockholder of the present owning corporation.

Members of the committee are: Charles C. Irwin, Chairman, M. A. Rosenthal, J. C. Wright, Robert E. Straus and C. A. Rodegerdts, V. C. Scully, Sec., 310 South Michigan Ave., Chicago. Depositary, American National Bank & Trust Co. of Chicago.

Household Finance Corp. - Earnings. -

For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

Consolidated Balance Sheet, June 30.

| 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1933 | 1932 | 1933 | 1932 | 1933 | 1932 | 1933 | 1933 | 1933 | 1933 | 1932 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 | 1933 |

Total. 40,815,323 47,055,797 Total. 40,815,323 47,055,797 x After depreciation of \$272,579 in 1933 and \$215,298 in 1932. y Represented by 182,364 no par shares. z Represented by 409,710 shares no par value in 1933 and 425,358 shares no par value in 1932. a After deducting reserves for losses of \$1,508,475. b After deducting reserve for losses of \$90,000.—V. 137, p. 1062.

Houston Oil Co. of Texas.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3173.

Hudson Motor Car Co.—Sales Continue Gain.—
Sales of Hudson and Essex Terraplane cars in July reached the highest
point since July 1931, and exceeded those in June by about 10%, Chester G.
Abbott, General Sales Manager, stated on Aug. 9.—V. 137, p. 1062, 878.

Hyde Park Breweries Association, Inc.—Stock Offered. Edward D. Jones & Co., St. Louis, recently offered 67,500 ares of common stock. Price at market. A circular affords shares of common stock. the following:

The 67,500 shares of common stock (par \$10) have been admitted to the list of the Chicago Curb Exchange.

Pro Forma Balance Sheet as at June 16 1933.

Assets-

Total \$2,441,300 Total \$2,441,300 Total \$2,441,300 X Company has given to Stifel, Nicolaus & Co., Inc., an option to purchase 32,500 shares at \$10 each, said option to be in full force and effect for one year from June 14 1933.

The board of directors at present comprises: Henry Nicolaus, Phil DeC. Ball, A. V. Imbs, Elzey G. Burkham, L. Marquard Forster, W. Frank Carter, and Boyle O. Rodes.

General offices of the company are located in St. Louis, Mo. Transfer agents: Mississippi Valley Trust Co., St. Louis, and City National Bank & Trust Co., Chicago, Ill. Registrars: St. Louis Union Trust Co., St. Louis, and Northern Trust Co., Chicago, Ill.

I. G. Farbenindustrie Aktiengesellschaft (Dye Industry Trust, Inc., of Germany).—Removed from List.—

The New York Curb Exchange has removed from unlisted trading privileges the City Bank Farmers Trust Co., American depositary, receipts for common bearer shares (par 100 R.M.).—V. 136, p. 2804; V. 135, p. 1171; V. 134, p. 3104.

Interstate Department Stores, Inc. - July Sales .-

Sales for Month and Six Months Ended July 31 (Excluding Groceries and Leased Deapartments.)

Decrease. | 1933—6 Mos.—1932. | Decrease. | \$42,661 | \$7,984,788 | \$9,175,694 | \$1,190,906 1933—July—1932. \$1,204,500 \$1,247,161 —V. 137, p. 500.

 -V. 137, p. 500.

 Island Creek Coal Co.—Production.

 Coal Output (Tons)
 1933.

 January
 279, 116
 2

 February
 292, 116
 3

 March
 249, 143
 3

 April
 215,856
 2

 June
 334,352
 2

 July
 396,209
 2

 August
 2
 2

 September
 3
 3

 October
 4
 4

 November
 3
 5

 December
 2
 2

 1932. 285,245 274,145 327,707 244,243 246,172 224,635 228,989 286,321 319,195 427,664 323,917 296,390 1931. 375,078 285,901 332,220 300,349 336,262 372,228 374,349 393,015 419,101 461,061 343,055 336,404 Year's total_____. V. 137, p. 500, 1063. 3,484,623 4.329.023

all claims of the capital stock of the new company will be deposited ization.

all of the shares of the capital stock of the new company will be deposited under a trust agreement. The trust will endure for a period of 10 years but will be subject to termination prior to the expiration of this period by action of a majority of the trustees or by instruments in writing executed by the holders of 75% in amount of outstanding trust certificates.

The members of the committee are: George W. Rossetter, Chairman; Jay C. McCord and Sidney H. Kahn; M. A. Rosenthal, Sec., 310 South Michigan Ave., Chicago. Depositary, American National Bank & Trust Co. of Chicago.

Kelsey-Hayes Wheel Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4100.

Kelvinator Corp.—Unfilled Orders, Shipments Gain.— Holding to its phenomenal business gains this season the corporation ported that unfilled orders on hand at the present time are more than

five times the number on hard at the same time last year. H. W. Burritt, Vice-President in charge of sales, said that shipments for the first nine months of Kelvinator's fiscal year already have run more than 40% ahead of shipments for the entire preceding year. July shipments were 330% of shipments for the corresponding month of 1932. While some of the unusual July volume must be credited to the buying impetus furnished by Kelvinator's coming price increase scheduled for Sept. 1. Mr. Burritt explained, it also must be taken into account that the Kelvinator Corp. at present is engaged in the most intensive summer advertising and sales program it ever has undertaken at this time of the year.—V. 137. p. 878, 700.

Kendall Co.—Earnings.—

For income statement for 24 weeks ended June 17 see "Earnings Department" on a preceding page.

The blance sheet as of June 17 1933 shows current assets of \$6,656,411, current liabilities of \$1,195,861, with a net working capital of \$5,460,550 and a current ratio of 5.5 to 1. Cash amounts to \$1,856,392. Net working capital on Dec. 31 1932 was \$5,649,250.—V. 137, p. 324.

Kinner Airplane & Motor Corp., Ltd. -Officers Ac-

Kinner Airplane & Motor Corp., Ltd.—Officers Acquire Block of Stock.—

Acquisition of a block of 117,000 shares of Kinner stock at 50 cents a share, representing that portion of the recent offering to stockholders which was unsubscribed, was announced on July 27 by officials of the company in the group acquiring the stock, headed by Robert Porter, President, Roy D. Bayly, Secretary-Treasurer, and A. G. Fickeisen, attorney for the company. The total capitalization of the company of 399,868 shares is now issued and subscribed.

Proceeds from the sale of the stock, it was stated, were used to pay off past due indebtedness of the company.

Airplane sales of the company are running ahead of production, Mr. Porter stated. He added that the company has contracts covering fifty low-wing monoplanes. While the company in its forthcoming half-year statement will show a relatively small loss, it will be in a position to earn profits if the present improvement continues, he said.—(Los Angeles "Times").—V. 137, p. 324.

(G. R.) Kinney Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Departent" on a preceding page.—V. 136, p. 2079.

(S. S.) Kresge Co -July Sales .-

1933—July—1932. Increase. 1933—7 Mos.—1932. Decrease. \$9,406.816 \$9,042,134 \$364,682 \$64,132,889 \$67,788,031 \$3,655,142 At the end of July the company had 676 American and 43 Canadlan Stores, or a total of 719 stores in operation, against a total of 718 at the end of July 1932.—V. 137, p. 501.

(S. H.) Kress & Co.—July Sales.— 1933—July—1932. Increase. 1933—7 Mos.—1932. Decrease. 1928.805 \$4,492,248 \$436,557 \$31,398,954 \$33,668,484 \$2,269,530 1933—July—1932. \$4,928,805 \$4,492,248 —V. 137, p. 501.

Lane Bryant, Inc. - July Sales Up .-

Lawyers Mortgage Co.—Taken Over By State Superintendent of Insurance.—Details of Plans for Rehabilitation Announced.—See last week's "Chronicle", page 958-960.—V. 136, p. 2080.

Leaders of Industry Shares.—Liquidating Dividend.—
A liquidating dividend of \$4.516 per share has been declared on the Leaders of Industry Shares, series A.—V. 136, p. 670.

Libby's Hotel Corp.—Final Distribution.

Irving Trust Co.. as corporate trustee, is prepared to make the final distribution on account of the 7% first mortgage gold bonds. To receive the payment, bonds with May 1 1929 and all subsequent coupons attached should be presented and surrendered at its Corporate Trust Department, 1 Wall St., New York. Nov. 1 1928 coupons should also be presented to receive distribution.—V. 137, p. 152.

Link-Belt Co.—Balance Sheet June 30.—

	1933.	1932.		1933.	1932.
Assets—	\$	8	Liabilities—	S	S
Cash		2,436,971	Accounts payable_	266,990	250,253
Accts. & notes rec.	1,771,878	1,722:050	Dividends payable	62,096	
Inventory	2,022,216	2,779,910	Accident reserves_	99,911	115,650
Securities		5,934,329	Reserve for securi-	27,122	**0,000
Inv. in affil. cos	172,600	172,600		507.536	283,059
Accrued interest	73,609	85,210	Other reserves		84,285
Items in transit	687	4.652	Local taxes, est	226.172	197,223
xReal estate, bldgs.			Federal taxes, est_		36,000
machinery equip-			Preferred stock	3,821,300	3,821,900
	6,039,767	6,635,027	y Common stock.	10,139,213	10.254.672
Deferred charges	70,232	88,429	Surplus	2,792,500	4,754,032
		manufacture of the last	The second secon	The second second second	THE RESERVE TO SERVE THE PARTY.

Total......18,166,984 19,859,180 Total.....18,166,984 19,859,180 x After depreciation. y Represented by 679,326 shares (no par) in 1933 and 687,062 in 1932.—V. 137, p. 1063.

Loew's, Inc.—Earnings.—
For income statement for 40 weeks ended June 8 see "Earnings Department" on a preceding page.—V. 136, p. 4101.

Loft, Inc.—Signs NRA Agreement.—
Charles G. Guth, President of Loft, Inc., signed the President's Remployment Agreement pending adoption of the eight Industrial Codes applying to various departments of the Loft business.

The corporation sells through more than 300 owned and controlled candy, restaurant and food stores and operates separate departments for the manufacture of paper boxes, printing supplies, candy, ice cream, bakery products, food commissaries. It has doubled the number of its employees to approximately 5,000 men and women during the past three years.

employees to approximately 5,000 men and women during the past three years.

Mr. Guth says: "Loft has not reduced wages for employees and will not do so."—V. 137, p. 881.

Logan Manor Apartments, Chicago, Ill. -Reorganiza-

Logan Manor Apartments, Chicago, III.—Reorganization Plan.—

The bondholders' committee has formulated and adopted a plan for the readjustment of the financial structure of the Logan Manor Apartments on behalf of the holders of the outstanding \$241,500 6½% first mortgage bonds, dated Feb. 15 1924.

The members of the committee are: George W. Rossetter, Chairman, Jay C. McCord and Sidney H. Kahn; M. A. Rosenthal, Sec., 310 South Michigan Ave. Chicago. Depositary, American National Bank & Trust Co. of Chicago.

The Logan Manor Apartments is a 3-story unfurnished fireproof apartment building of brick and stone construction and contains approximately 243 rooms which are divided into 107 apartments. The building is in fair physical condition. The latest assessed valuation was \$68,558. which is 27% of the valuation placed upon the property by the Board of Assessors. Default was made in the payment of the semi-annual interest and annual principal paymerts due Feb. 15 1932.

A decree of foreclosure was entered on Sept. 1 1932 and a date will soon be fixed for the sale of the mortgaged property, at which sale the property will be sold to the highest bidder.

The plan of reorganization which has been formulated and adopted by the committee provides that a new corporation will be organized in Illinois. If and when acquired at foreclosure sale, title to the property will be conveyed to the new company. The committee has acquired control of the equity of redemption of the property for the sum of \$5,000, of which \$1,000 has been paid, and thereby it will be possible to eliminate the 15 months' peeriod of redemption allowed by the laws of Illinois and to consummate the reorganization immediately after the foreclosure sale. The acquisition of the title to the property will also result in other savings to the depositing bondholders.

The new company will be authorized to issue capital stock in an amount sufficient to permit the issuance of such stock at the rate of 1 share for each \$100 par value of first mortgage bonds deposited with the depositary. The capitalization of the new company will consist solely of this issue of capital stock, all of which will be issued for the benefit of the depositing first mortgage bondholders only.

The entire capital stock of the new company will be deposited under a voting trust which will endure for a period of 10 years, but will be subject to termination prior to the expiration of this period by the action of a majority of the trustees or by the direction in writing of the holders of 62-3% or more in amount of the outstanding trust certificates for capital stock. George W. Rossetter. Jay C. McCord and Sidney H. Kahn will serve as trustees for the holders of the trust certificates.—V. 118, p. 1970.

Louisiana Oil Refining Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4101.

Luce Furniture Shops.—Time for Deposits Extended.—
The bondhelders' protective committee has announced that the reorganization plan was on Aug. 2, by ender of the Public Trust Commission of Michigan, approved. For this reason the time for deposit has been extended to Aug. 14 1933/so that all bondholders who have not deposited may have the opportunity to participate in the plan by depositing their bonds with the depositary or sub-depositary for the protective committee, Substantially 73% of the bondholders have aiready assented to the plan. Compare plan in V. 137, p. 501.

Mack Trucks, Inc.—Notes Called.—
All of the outstanding Mack Truck Real Estate, Inc. 6% secured gold notes, series A, dated July 15 1925, have been called for payment Sept. 15 at 103 and int. at the Chase National Bank of the City of New York.—
V. 137, p. 1063.

Mapes Consolidated Mfg. Co.—Earnings.—

Mapes Consolidated Mfg. Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
Consolidated Ralance Sheet, Dec. 31

	Conson	taatea Bata	nce Sneet, Dec. 31.		
Assets— x Plant & equipm't Marketable securs.	1933. \$706,734 403,331		y Capital stock Accounts payable.	1933. \$862,500 21,996	1932. \$700,000 14,115
Cash surr. val. of life insurance	0.475	1 077	Accrued expenses_	20,748	
Miscell. investm'ts	2,475	1,875	Dividends payable Min. int. in subs.	379,500	
Restricted deposits in banks not fully opened	8,900		Provision for Fed-	20,742	16,081
Inv. in & advs. to	8,900	19.252	eral, State and local taxes Earned surplus	95,424 392,459	104,646 802,307
Cash & call loans Certificates of dep.	422,635	349,539 200,000			
Accounts receiv	91,081	95,743			
Mdse. inventory Prepaid expenses.	82,811 7,903	111,566 9,968			
Pats. & licenses	67,497	20,527			
FT - 4 - 1	N MOO 000				

McDomell of Blyth & Co.. Inc. T. R. Cadwalader is Secretary of the committee.

The moratorium, which is provided by the plan is to commence on Sept. 1 1932 and to end March 1 1935. Upon the termination of this period, interest at 6% is to again commence to accrue and the first payment will be due on the subsequent Sept. 1 1935.

The amount of interest which is extended by the moratorium totals 15%. Tois amount is to be paid by the company at the rate of 1% each semi-annual period. These payments are to likewise commence on Sept. 1 1935 and are to be paid simultaneously with the coupon regularly due at that time.

The three additional parcels of land which the company is to turn ove to the trustee are lots 17, 18 and 19 in the Rancho Topanga Maligu Sequi and are said to be 364, 540 and 554 acres respectively.—V. 136, p. 1729

Marlin-Rockwell Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3174.

May Hosiery Mills, Inc.—Increases Preferred Dividend.—
The directors have declared a quarterly dividend of \$1 per share on the \$4 cum. pref. stock, no par value, payable Sept. 1 to holders of record Aug. 24. This compares with 25 cents per share paid in each of the four preceding quarters, 50 cents per share in December 1931 and in March and June 1932, and regular quarterly dividends of \$1 per share from Dec. 1 1927 to and incl. Sept. 1 1931.—V. 136, p. 3732.

Maytag Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.

	В	alance She	eet June 30.		
Assets— dPerman't assets. Pats.trade-marks, goodwill. Cash	1933, \$ 2,919,136 1 748,084 100,000 2,834,784 239,542 959,243 99,173 232,313	1932. \$ 3,217,385 1 991,971 100,000 1,619,281	Liabilities— a\$6 preferred stock bPreference stock. cCommon stock. Surplus. Acets. payable. Unpald wages, &c. Accruals. Fed. tax reserve.	285,500 1,225,763	1932. \$6,000,000 285,500 1,178,242 106,526 174,142 55,476 57,325 55,299
Deferred assets	4,844	5,733			
Total	8.397.848	7,912,513	Total	8,397,848	7,912,513

a Represented by 59,263 shares of no par value (1932 60,000 shares). b Represented by 285,500 shares of no par value. c Represented by 1.617.922 shares of no par value. d After reserve for depreciation of \$1.781,096 in 1933 and \$1,553,578 in 1932. e Less allowance for doubtful accounts of \$96,636 in 1933 and \$97,193 in 1932.—V. 137, p. 1063.

Mohawk C	arpet N	lills, Inc	c.—Balance She	et June	30.—
Assets— Cash Notes & accts. rec Treasury stock Inventories Investments Prepaid expenses_	1933. 1,627,461 2,005,099 3,499,207 37,930	1932. \$ 864,358 1,233,868 244,613 6,101,111 37,930	Liabilities— Accounts payable Other taxes & accr. Res. for conting. Capital stockyl Capital surplus	1933. \$ 98,504 55,483 1,000,000 424,113	1932. \$36,309 133,443 363,488 £15,000,000
Property, plant & eq., less deprec_		11,967,718			
				- 004 OMO	00 400 041

**Represented by 600,000 no par shares. **y Represented by shares of \$20 par value.—V. 137, p. 1063.

or 3,500,000 shares of common stock was offered in July by Martin Lederer Co., New York. Stock offered as a speculation. Price on application.

Capitalization—
Common stock (par \$1) ------5,000,000 shs.

The bankers state: "The 3,500,000 shares presently offered consist of 2,000,000 shares of trea ury stock which we have under option from the company and 1,500,000 shares from stockholders.

company and 1,500,000 shares from stockholders.

Data From Letter of J. R. Wemlinger, President, Dated July 12.

History.—Company was incorp. in June 1933 in Arizona, to acquire the properties of the Federal Mines & Power Co. of Scattle, Wash., which were formerly owned by the Western Smelting & Power Co., the Cooke Consolidated Copper Co. and the Homestake Holding Co. The mines and claims owned are located on Henderson, Scotch Bonnet, Sheep and Miller mountains in the New World Mining District, Park County, Mont. Purpose.—The proceeds from the sale of treasur, stock will be used to build as soon as possible a 1,000-ton selective flotation mill and eventually to increase this capacity to 2,000 tons daily. Also, to carry on further development work and build up sizeable ore reserves in anticipation of large scale production, to provide ample working capital, and for other mining and power purposes.

It is proposed that the \$2,150,000 to be raised from the sale of treasury stock will be used as follows: Cash (fund for working capital), \$500,000; cash (fund for selective flotation mill), \$600,000; cash (fund for additional development), \$750,000.

Directorate is composed of J. R. Wemlinger. E. B. Cassatt, George D Bender, H. H. Wolff and C. R. Griffith.

Montgomery Ward & Co., Chicago.—July Sales.—

Montgomery Ward & Co., Chicago.—July Sales.—
Sales for Month and Six Months Ended July 31.

1933—Month—1932. Increase. | 1933—6 Mos.—1932. Decrease. | 13,615,400 \$11,804,281 \$1,811,119 | \$81,782,366 \$83,002,446 \$1,220,080 —V. 137, p. 326.

Morgan Engineering Co.—Tenders.—
The Chicago Title & Trust Co. will until Sept. 1 receive bids for the sale to it of 1st mtge. series A 20-year s. f. gold bonds, dated Nov. 1 1921, to an amount sufficient to exhaust \$82,625 at prices not exceeding 107½ and interest.—V. 135, p. 999.

Morris Plan Co. of N. Y.—Changes Credit Policies.—
Declaring that "easier credit" is the most important contribution the Nation's banks can make to the National recovery drive, President Arthur J. Morris, on Aug. 7, announced a drastic change in the credit policies of his banking firm.

Effective immediately a much more liberal policy regarding the repayment of loans made between now and Oct. 1 will be put into force with the result that borrowers on the industrial banking plan need make no payments on the principal of their loans until three months after the date of borrowing. "Inasmuch as most of the company's loans are for one-year terms, with monthly payments, this means that the borrower will have three months to capitalize on his new funds and a three months' breathing spell' before payments start." Mr. Morris said. "The borrower then has the balance of the year to retire the loan in monthly instalments."—V. 137, p. 701, 1063.

Motor Matar Cauge & Faujment Corp.—Earnings.—

Moto Meter Gauge & Equipment Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 1063.

(George) Muchlebach Brewing Co. (Mo. .—Stock Offered.—Ames, Emerich & Co., Parkinson, Potter & Ross, Chicago, and Stern Brothers & Co., Kansas City, Mo., in July offered 150,000 shares of conv. preference stock. Price at market. Stock offered as a speculation.

at market. Stock offered as a speculation.

Preference stock is convertible at any time, at the option of the holder, into common stock on a share for share basis. Transfer agent: Continental Illinois National Bank & Trust Co. of Chicago. Registrar: Northern Trust Co. Preferred as to cumulative dividends at rate of 55c. per share per annum, cumulative from date of issue, and as to assets at the rate of \$9 per share and divs. Red. at any time on 60 days' notice at \$9 per share and divs. Initial dividend payable July 1 1934. Subsequent dividends payable semi-annually Jan. 1 and July 1.

The articles of incorporation, as amended, provide that, so long as any shares of convertible preference stock are outstanding, the net profits of the company (as defined) up to \$50,000 for each calendar year, beginning with the calendar year 1934, shall be set aside in a sinking fund and used for the retirement of shares of convertible preference stock by purchase

Data from Letter of Carl A. Muehlebach, President of the Company:

Data from Letter of Carl A. Muehlebach, President of the Company:
History.—Company was incorporated in Missouri in 1904 to carry on the brewing business which was originally started by Mr. George Muehlebach in 1870. Following the death of Mr. Muehlebach in 1905, the business of the company was successfully carried on by his sons, Carl A. and George E. Muehlebach, until the enactment of the Eighteenth Amendment.

Company owns in fee (subject to a mortgage of \$150,000 and current taxes not in default), the brewing property in Kansas City, Mo. Property comprises eight buildings suitable for housing a complete brewery, including a power plant, brew house, cellars and bottling plant. It is proposed immediately to rehabilitate and re-equip these properties so that the company may resume the production and distribution of beer with a thoroughly modern plant. The brewery can reasonably be expected to commence operations within 90 days from the date of placing the firm orders for the necessary machinery and equipment, assuming such orders are placed simultaneously with this financing.

The brewery, when rehabilitated, should have a brewing capacity of 250,-000 barrels annually and a storage capacity of 45,000 barrels, which will permit the annual production of more than 200,000 barrels of properly aged beer.

Operations and Sales.—The management estimates that it can sell in this immediate territory.

000 barrels annually and a storage capacity of 45,000 barrels, which will permit the annual production of more than 200,000 barrels of properly aged beer.

Operations and Sales.—The management estimates that it can sell in this immediate territory 200,000 barrels per annum, on which the net profit under normal operating conditions should be at least \$2.50 per barrel. In this connection the Ford, Bacon & Davis, Inc., report points out that the cost of shipping beer into Kansas City from St. Louis, Chicago and Milwaukee ranges from \$1.17 to \$1.47 per barrel if shipped in kegs and nearly three times as much if shipped in bottled form. In view of the foregoing estimates, annual net profits of the company, should be approximately \$500,000, which is equivalent to more than six times the annual dividend requirements of the convertible preference stock and, assuming conversion of all such stock, equivalent to over \$1.10 per share on the then outstanding common stock.

Purpose.—Proceeds are to be used to defray the cost of rehabilitating and equipping the plant, and to provide funds for adequate cash working capital and other corporate purposes.

Directors will include Carl A. and George E. Muehlebach, Sigmund Stern, of Stern Brothers & Co., Kansas City, Marshall Forrest of Ames, Emerich & Co., Inc., Chicago, and Thad L. Hoffman, President of Kansas Flour Mills Corp.

Voting Trust.—All of the presently outstanding common stock, except directors qualifying shares, has been placed in a voting trust, to be administered by three voting trustees consisting of Carl A. Muelhebach, Marshall Forrest and Sigmund Stern. The terms of the voting trust agreement provide that it shall continue for a period of five years or until such time as all of the convertible preference stock has been converted or retired, whichever period shall be shorter, subject to the right of the voting trustees to release not exceeding 75,000 shares upon conditions therein stated.

Slock Option.—Ames, Emerich & Co., Inc., have an option contract dated July

(G. C) Murphy Co.—Sales Up.—

1933—July—1932. Increase. | 1933—7 Mos.—1932. Increase.
\$1,804,118 \$1,304,115 \$410,003 \$10,568,965 \$9,679,479 \$889,486

-V. 137, p. 327.

Murray Corp. of America.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 702.

National Air Transport, Inc.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.
The company states that revenue miles flown for the second quarter of 1933 aggregated 1,342,334; pounds of mall carried totaled 354,971, and paid passengers carried were 14,903.—V. 136, p. 4284.

National Aviation Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4102.

National Bellas Hess Co., Inc.—Stock Option Exercised.
In a statement made to the holders of preferred stock of the company Burnstine, Geist, Netter & Hirst, counsel for the protective committee for such stockholders, announce that since the first report was made on the progress of the receivership sponsors of a new corporation, National Bellas Hess, Inc., had purchased from the receivers 200,000 of the 300,000 shares of the new corporation held by the receivers for the old company. The first 100,000 shares sold in this manner under a modified option realized \$150,000, the second 100,000 shares \$175,000. The receivers still hold 100,000 shares, which are optioned at \$275,000 until Aug. 31 1934, with privilege of extension to April 30 1935.

The receivers have paid off the mortgage on the Kansas City real estate which they now hold free and clear. They have optioned it to the new company, National Bellas Hess, Inc., at \$800,000, a price which is increased to \$960,000 after 12 years. On July 15 the receivers held assets isted at \$1,314,272, of which \$189,935 was cash, which in turn was subject to \$15,865 reserves for claims, taxes and items in process of suit and settlement.—V. 135, p. 3008.

National Candy Co.—Earnings.—

National Candy Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4284.

National Lead Co .- Comparative Balance Sheet .-

Macional Loud C	O. Comp		,00	
June 30 '33. Assels— \$ x Plant invest 39,216,973 Other investm't.y36,016,324	Dec. 31 '32. \$39,565,031 35,959,236	Liabilities— 7% cl. A pf. stk_ 6% cl. B pf. stk_	\$ 24,367,600 10,327,700	Dec. 31 '32. \$24,367,600 10,327,700 30,983,100
Inventories 14,383,249 Accts. receiv. 9,595,276 Notes receivable 1,021,041 Cash	6,850,608 1,050,600	Common stock_ Empl. insur.res_ Fire insur. res_ Empl. ilab. res_ Plant reserve Promotion res_ Tax reserve Divs. payable_ Acets_ payable_ Notes payable_ Earned surplus_	30,983,100 3,000,000 4,797,284 426,664 2,500,000 1,500,000 912,486 115,908 3,003,781 1,175,000 21,047,124	3,000,000 4,797,284 426,664 2,500,000 1,500,000 465,978 154,915 2,542,793

Total 104,156,647 102,026,153 Total 104,156,647 Total 104,15

National Liberty Insurance Co.—10-Cent Dividend.—
The directors have declared a dividend of 10 cents per share on the capital stock, par \$2, payable Aug. 21 to holders of record Aug. 1. A similar distribution was made on Feb. 20 last, the first payment since Jan. 25 1932 on which date the company paid a semi-annual dividend of 20 cents per share.—V. 136, p. 1030.

National Surety Co.—Maine Savings Banks Committee
Recommends Deposit of Bonds with Boyce Committee.—
The special committee for Maine savings banks holding bonds guaranteed but the National Surety Co., represented by Judge Franklin R. Chesley of Boston, has recommended and requested the deposit of these bonds with the Boyce Bondholders' protective committee.

Lawrence, Treas., Maine Savings and the following: Walter A. Danforth, Treas., Bangor Savings Bank; Harry S. Sawyer, Treas., Saco & Bilddeford Savings Institution: Carroll H. Wentworth. Treas., Gornam Savings Bank, and Harry M. Nelson, Executive Sec., Maine Savings Bank, association.

Savings Bank, and Harry M. Nelson, Executive Sec., Maine Savings Banks association and the savings Bank and Harry M. Nelson, Executive Sec., Maine Savings Banks association of the Donds and its action is expected to result in the determination by interests allied with the Special Committee of the Maine savings banks and holding another several million of the bonds also to deposit their holdings with the Boyce committee. The bonds also to deposit their holdings with the Boyce committee as a result and the savings banks and holding another several million of the bonds also to deposit their holdings with the Boyce committee of Insurance Commissioners and the Boyce committee. The Cotal Bouldings that could be placed with the Boyce committee as a result of the purpose of making an investigation and advising the special committee representing Maine savings banks for the purpose of making an investigation and advising the special committee representing Maine savings banks for the purpose of making an investigation and advising the special committee representing Maine savings banks for the purpose of making an investigation and advising the special committee represented, could by that action accomplish the best results for its large financial interest in the bonds guaranteed by a proposed the proposed proposed to the proposed proposed to the proposed proposed to protect their interest

Plans for Reorganizing Mortgage Guaranty Business Dissed.—See last week's "Chronicle," page 987.—V. 137, p. 882.

National Surety Corp.—Financial Statement,—
The corporation, which started business April 29, last, following the appointment of George S. Van Schaick, Superintendent of Insurance of the State of New York, as rehabilitator of National Surety Co., reports as of June 30, last, cash amounting to \$1,027,246, an increase in two months of \$373,242. Bonds and stocks appreciated over \$600,000 in two months and are shown in the statement at market value of \$5,765,533. The corporation took over from the National Surety Co. outstanding premiums of \$4,035,059. Some of the premiums have been collected and those uncollectible have been charged off, reducing this item as of June 30 to \$1,599,445, with a reserve of \$500,000 carried in the liabilities against possible further shrinkage.

In commenting on the affairs of the corporation, Vincent Cullen, Presi-

shrinkage.

In commenting on the affairs of the corporation, Vincent Cullen, President, points out that its assets are highly liquid and that 80% of its portfolio consists of bonds. Mr. Cullen adds that during May and June the corporation had written more than \$1,500,000 in net premiums and that the volume of new and renewal business was most satisfactory. He says that loyal agents and brokers throughout the country have been chiefly responsible for the good showing of the corporation which has been approved by the largest banks, railroads and financial institutions in the country.

Comparative Balance Sheet. June 30 '33. Apr. 29 '331

					API. 40 00
Assets-	\$	\$	Liabilities—	8	\$
Cash			Res. for losses re-		
Bds. (market val.)		5,935,972			71,797
Stks. (market val.)			Res. for unearned		
Prem. accts. taken			premiums	1,587,408	
over from Natl.			Res. for claims	385,279	
Surety Co., \$2,-			Res. for comm. &		
327,079, less res.			expenses	680,646	730,813
originally estab-	* ***		Res. for add'l over-		
lished, \$727,634.	1,599,445		due prem. accts_	500,000	727,634
Unpd. prem. due			Reserve paid-in for		
& receivable		4,035,059			
Prems, in course of			contingencies	4,416,743	6,305,695
collection Natl.			Capital	1,000,000	1,000,C00
Surety Corp	1,171,367		Surplus	3,000,000	3,000,000
1st mtges, and real	050 000				
estate		831,323			
Accts. receivable	349,821	379,580	4 40		
Home office bldg	1,000,000		1.00		
Total	11,570,076	11,835,938	Total	11,570,076	11,835,938
The report give	es the port	folio show	ing all bonds and	stocks on	med Tune

30 1933. Bonds Owned June 30 1933.

	TATION WEE AME.
	Plus Accr'd
Par Value. Description—	Interest
\$851,000 Total U. S. Government	- \$878,972
75.000 Total foreign government	- 59,886
538,000 Total State and municipal	- 416,734
2,334,000 Total railroad	- 1,592,015
1,002,000 Total public utility	- 755,785
1,107,818 Miscellaneous bonds	- 962,929
Stocks Owned June 30 1933.	

In connection with the statement of National Surety Corp., coverin operations since its inception on May 1 last, Vincent Cullen, President, made the following comment:

"The statement of the National Surety Corp. as presented reflects a marked improvement in the company's condition since its inception May 1 1933. During the months of May and June, the first two months of the company's existence, its business averaged better than \$750,000 a month and its collections approximately the same amount.

"The company has been accepted and approved by 46 States, by the French and German governments, by the Dominion Government of Canada and by the Federal Government and permanent licenses from all these sources have been obtained. The new company has a highly developed field organization, which remained 100% loyal. The future of the new company is remarkably brilliant and it has arready succeeded in a most fattering manner. The statement reflects a very substantial liquid condition.—V. 136, p. 3734.

Neisper Brothers, Inc.—July Sales.—

Neisner Brothers, Inc.—July Sales.— 1933—July—1932, B1,153,238 \$1,214,032 | Decrease | 1933—7 Mos.—1932 -V. 137, p. 327.

(J. J.) Newberry Co.—July Sales.— 1933—July—1932. Increase. | 1933—7 Mos.—1932. 22,934.584 \$2,561,297 \$373,287 \$17,307,912 \$16,853,022 -V. 137, p. 504.

New Jersey Zinc Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3358.

New York Air Brake Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 2808.

New York Title Insurance Co.—Succeeds New York Title & Mortgage Co.—See under "Current Events and Discussions" on a preceding page.

The company has acquired the entire real estate title plant and complete title insurance organization operated by the New York Title & Mortgage Co. for more than 30 years and will engage in the real estate title insurance business in Greater New York, Westchester County and Long Island.

The company will deal in carefully selected first mortgages on real estate it will not issue any form of mortgage guaranty and will have no obligtions other than the contingent liability under the title insurance policies which it will issue.

Offices will be at 141 Broadway, N. Y. City; 205 Montague St., Brooklyn; 161-19 Jamaica Ave., Jamaica; 162 Main St., White Plains; National Bank Bldg., Mincola, and 451 Franklin Ave., Riverhead, L. I.

New York Title & Mortgage Co.—Rehabilitation Plans.— se under "Current Events and Discussions" on a preceding See under "Current Eve page.—V. 136, p. 857.

Noranda Mines, Ltd.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3918.

(Louis) Obert Brewing Co. (Mo.).—Stock Offered.—Studebaker Bond & Share Co., St. Louis, Mo., recently offered 98,560 shares of conv. preference stock at \$3 per share. Stock offered as a speculation.

share for share basis. y Of the \$3 per snare offering price a net amount of \$2.40 per share is being paid into the treasury of the company.

Data from Letter of Louis Obert, President of the Company.

Company.—Founded in 1876 by Louis Obert, Sr., and the management and ownership has remained in his family. Present company was incorpin Missouri in 1901 and, until prohibition, manufactured and sold "Tannhauser," known as one of the finest beers. Company was in continuous and uninterrupted operation in St. Louis from 1876 to 1927 when, due to prohibition and the limited market for non-alcoholic beverages, it was closed down.

Appraisal of the company's ground, plant and equipment by George Pankau shows a sound value of the company's fixed assets as a going concern, conditioned on rehabilitation (as outlined in the appraiser's report), at \$430,000. Plant will have an annual capacity of 100,000 barrels.

Management & Personnel.—Control of the company is owned by the management and heirs of the original founder. Louis Obert, Pres & Gen. Mgr.; Wm A. Obert, V.-Pres; Charles L. Obert, Sec.-Treas. Two additional directors are to be elected.

Riphts, Priorities & Preferences —Preference shares shall have and bear the following preferences, priorities and character: They shall be paid a preferential cumulative dividend of 20c. per share per annum, payable A. & O. 1 after 1933. In case of dissolution or liquidation, they shall receive and be paid out of net assets, prior to the distribution or payment of anything to common shares, the amount of \$3 per share.

Convertible, share for share, into common shares as of any div. date at election of holder, provided that written notice of such intention so to convert be given to corporation by the holder 30 days prior to such div. date at election of holder, provided that written notice of such intention so to convert be given to corporation by the holder 30 days prior to such div. date at election of holder, provided that written notice of such intention so to convert be given to

of call.

Earnings.—It is estimated that profits per barrel of sales during the next two years will approximate \$4.

Purpose.—Net proceeds will be used for working capital, rehabilitation of plant, and purchase and installation of additional equipment.

I /U I UI III I	Dienetero.	piters ourse on 1900.	
Permanent assetsCash to be reserved for est. cost	275,000	Liabülties— Notes payable Accounts payable. Accrued liabilities Cumulative preference stock Common stock Surplus	307,000
Total 5	2500 254	Total	\$509 254

Ohmer Fare Register Co.—Record Cash Register Sales.—
It is announced that Ohmer cash register sales for July were the largest of any month in the history of the company, exceeding the July figure of last year by 270% and showing an increase over the best previous month, June 1933, of 30%. The rate of increase is being maintained and the officials of the company believe that another sales record will be broken during August. While the gains are chiefly in the sales of Ohmer cash registers, steady improvement is noted also in the sale of all other Ohmer products, including taximeters, fare registers and recording instruments.

Volume of business in foreign countries is keeping pace, with the progress in domestic sales, it was stated.—V. 137, p. 505.

Pacific Coast Co.—Earnings.—

For income statement for 3 and 6 months ended June 30 see "Earnings Department" or a preceding page.—V. 137, p. 155.

Pacific Mills.—Earnings.—
For income statement for 6 months ended July 1 see "Earnings Department" on a preceding page.—V. 136, p. 1032.

Pacific Mutual Life Insurance Co.—Pays Dividend.—
The State-wide moratorium on insurance company dividend payments and policy loans having been removed July 6, coincident with the lifting of these restrictions, on July 7 the company paid the dividend declared on June 12 on the capital stock. The dividend was declared payable upon the expiration of the moratorium.—V. 136. p. 1732.

Pacific Southern Investors, Inc.—Accum. Dividend.—
The directors have declared a dividend of 75 cents per share on account of accumulations on the \$3 cumul. pref. stock, no par value, payable Sept. 1 to holders of record Aug. 15. This covers the disbursement due Oct. 1 1932. A similar distribution was made on this issue on Aug. 5 1933 to cover the July 1 1932 payment.
Accruals after the above payment will amount to \$2.25 per share.—V. 137, p. 884, 1065.

Pacific Western Oil Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
Current assets June 30 were \$420,000 and current liabilities \$652,017, against \$631,431 and \$633,813 June 30 1932.—V. 136, p. 1900.

American Petroleum & Transport Co. Refund .-

An income tax credit and refund of \$799,262 was awarded by the Internal Revenue Bureau last month to this company and the following subsidiaries: the Buena Fe Petroleum Co. and the Pan-American Petroleum Co. Deductions for amortization of the costs of vessels acquired after April 6 1917, for the transportation of articles or men in connection with the prosecution of the war were allowed, as well as losses, depreciation and depletion. A total of \$14,078 was withheld for later adjustment.—V. 136, p. 4285.

-Earnings.— Panhandle Producing & Refining Co.—Earni For income statement for 3 and 6 months ended June 30 see Department" on a preceding page.—V. 136, p. 3735.

Peerless Motor Car Corp.—President of Subsidiary.—
Edward P. Taylor of Toronto has been elected President of the Brewing Corp. of America. a subsidiary. Mr. Taylor also is President and General Manager of the Brewing Corp. of Canada, which operates 10 breweries in Canada.

The Brewing Corp. of America will spend \$600,000 in equipping the Peerless factory for the manufacture of ale, it is stated. Officials expect to begin operations about Jan. 1.—V. 137, p. 884, 505.

(J. C.) Penney Co., Inc.—Sales Continue to Gain.—
1933—July—1932. Increase. | 1933—7 Mos.—1932. Increase.
\$13,563,614 \$11,451,759 \$2,111,855 \$84,593,306 \$80,732,001 \$3,861,305
During July 1933 the company had 1,478 stores in operation, compared with 1,468 a year ago.—V. 137, p. 506, 1066.

Peoples Drug Stores.—Earnings.—
For insome statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
Current assets, as of June 30 1933, including \$990,749 cash, amounted to \$3,605.551 and current liabilities were \$939,146. This compares with cash of \$529,899, current assets of \$3,255,492 and current liabilities of \$907,269 on June 30 1932.—V. 136, p. 3176.

Pepperell Mfg. Co.—Resumes Dividend.—
The directors on Aug. 9 declared a semi-annual dividend of \$3.20 per share on the capital stock, par \$100, payable Aug. 15 to holders of record Aug. 9. A quarterly distribution of \$1 per share was made on May 16 1932; none since.
The dividend just declared is before deduction of the 5% Government tax. V. 136. p. 1032.

Philadelphia & Reading Coal & Iron Corp.—Earnings. For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3552, 3359.

Phoenix Hosiery Co. —87½-Cent Preferred Dividend.—
The directors have declared a dividend of 87½ cents per share on the 7% cum. 1st pref. stock, par \$100, payable Sept. 1 to holders of record Aug. 15. A similar distribution was made on June 1 last, compared with 88½ cents per share on March 1 1933 and 87 cents per share on Dec. 1 1932.—V. 136, p. 3735.

\$4,833,458 1,375,363 877,522 355,375 Period—
Operating profit
Interest, discount, &c_
Deprec. & maintenance
Federal taxes_____ Net income_____ Previous surplus_____ Proceeds from insurance policies___ Reserves written back__ \$1,157,205 8,070,302 \$829,642 8,906,295 \$1,979,398 8,069,680 \$2,225,198 7,217,486 219,006 100,000 Total surplus \$9,446,512
Common dividends 466,840
Prov. for pur, of annuit's
Amt. written off due to
dismantling units of
fixed plant 1,152,370
Charges arising fr. reorg.
& liquidation of subs
Extraord, chgs, arising
from dismant, or sale
of units of fixed plants \$9,735,937 1,098,447 \$10,149,078 1,098,445 \$9,442,683 144,339 567,189 \$7,452,301 \$8,070,302 \$8,906,295 \$8,069,680 Balance, surplus_____arns. per sh. on 549,225 shs. com. stk. (no par) \$2.10 \$1.51 Consolidated Balance Sheet. Liabilities— M.
Liabilities— M.
Accounts payable.
Reserve for pur. of group annuities.
Reserve for Federal and State taxes.
Lisland Warehouse Corp. bonds...
First mortgage 20-year 6% gold bonds...
Reserve for contingencies and insurance.
Capital surplus...
Earned surplus...
Paid-in surplus... May 31 '33. June 30'32 May 31 '33. June 30'32 \$ 10,000,000 10,000,000 1,112,758 862,307 140,000 96,000 1,002,100 1,042,900 5,729,000 5,729,000

Total 27,771,458 27,760,962 Total 27,771,458 27,760,962 X After deducting depreciation and maintenance of \$2,761,233 of Pillsbury Flour Mills Co., and \$1,409,434 of other subsidiary companies in 1932 y At depreciated value. z Less reserve for bad debts of \$162,003 in 1933 and \$156,483 in 1932. a Less reserve for possible losses of \$4,297 in 1933 and \$3,816 in 1932.—V. 136, p. 3176.

Month of— Coal mined (no. of tons)——V. 137, p. 506, 1066.

Quaker City Cold Storage Co.—Reorganization Plan.— The reorganization committee announces that a plan of reorganization, dated July 27 1933, has been adopted. Holders of the company's first mortgage sinking fund gold bonds. 6% series due 1951, 15 year 6½% convertible gold debenture bonds due 1941, and coupons due May and

Nov. 1 1931, on the first mortgage bonds, who have not already deposited their securities with the committee are advised that they must do so on or before Aug. 31 1933, in order to become parties to and obtain the benefits of the plan.

Holders of certificates of deposit for first mortgage sinking fund gold bonds, 6% series due 1951, that were issued under the deposit agreement dated April 27 1932, who desire to accept the plan, need take no formal action.

dated April 27 1952, who desire to accept action.

The reorganization committee is composed of F. M. Blodget (Spencer Trask & Co.) New York; Wm. Fulton Kurtz (Penn. Co. for Insurances on Lives & Granting Annuities, Phila.); and P. Blair Lee (Brown Bros. Harriman & Co., Phila.); D. P. Beardsley is Secretary of the committee and the Penn. Co. for Insurances on Lives and Granting Annuities, Phila., is depositary. Counsel, Drinker, Biddle & Reath, 1429 Walnut St., Phila.

Outstanding Securities to Be Dealt with Under the Plan.

*The property of the company situate upon the leased premises is subject to distraint by the lessor under the lease for unpaid rent. This property consists of machinery, electric equipment, &c., which the company states was acquired by it in 1927 at a total cost of \$146,181. The present depreciated value at which this property is carried on the books of the company is \$105,702. Company estimates that the present market value of this property is not more than \$50,000.

the company is \$105,702. Company estimates that the present market value of this property is not more than \$50,000.

Organization and Acquisition of Properties by New Company.—When securities of the company to be dealt with under the plan shall have been deposited with the committee in an amount which the committee shall deem to be sufficient to justify it in so doing, the committee will take such steps as may be required to bring about a sale or transfer of all the assets of the company, whether by foreclosure of the present mortgage, or otherwise. If a sale is required, at such sale the committee will bid for all or any part of the property sold, as it may deem advisable.

If the committee shall be the successful bidder at such sale, it proposes to cause to be organized a new corporation. New company will acquire all of the properties and assets purchased by the committee at such sale, except the interest of the lessee under a certain lease dated Nov. 29 1926, overing the cold storage warehouse situate at Sinyder Avenue and Delaware Avenue in Philadelphia, and all property of the company situate in said warehouse and subject to distraint by the lessor for unpaid rent, and except such other assets of the company will assume all of the obligations of the company while hand those to be dealt with under the plan.

The new company will assume and pay all obligations, liabilities, costs and expenses of the reorganization and of the committee incurred pursuant to or in connection with the deposit agreement of April 27 1932, and the formulation and consummation of this plan of reorganization, including the fees and expenses of counsel and those of the depositary. The committee will make no charge for its services, but it proposes to pay, as a part of the expenses of reorganization, a reasonable fee to Brown Brothers Harriman & Co., for unusual services in developing this plan of reorganization.

The committee may, if it deems it to be feasible, proceed to accomplish this plan of reorganization without foreclosure or

Capitalization of New Company.—Upon consummation of the plan, the ew company will have substantially the following capitalization:

Authorized. To Be Outstanding. \$1,114,200 ass A stock. \$25,000 shs. \$21,570 shs. 45,000 shs: 35,528.1 shs.

Distribution of New Securities to Depositors.

Distribution of New Securities to Depositors.

Present First Mortgage Bonds.—Each holder of \$1,000 1st mtge. bonds deposited under the plan (with all appurtenant coupons due on and after May 1 1932) will receive \$500 of 1st mtge. bonds of new company and 10 shares of class A stock of new company.

Present Debenture Bonds.—Each holder of \$1,000 debenture bond deposited under plan (with all appurtenant coupons due on and after May 1 1931 attached) will receive, at option of such depositor, either 20 shares of class A stock of new company or 20 shares of class B stock of new company, such election to be irrevocably made at the time of deposit with the committee of such debenture bonds.

The holders of \$1,350,000 of these debenture bonds have already agreed to take class B stock.

1931 Coupons on First Mortgage Bonds.—Each holder of \$50 of coupons which matured May 1 1931 and Nov. 1 1931 on the outstanding 1st mtge. bonds of the company, provided such coupons are deposited under the plan either attached to or separate and apart from the 1st mtge. bonds to which they appertain will receive, at the option of such depositor, either one share of class A stock or one share of class B stock of the new company, such election to be irrevocably made at the time of deposit with the committee of such coupons.

The holders of \$106,095 principal amount of such coupons have already agreed to take class B stock.

Overdue Rentals under Lease.—Philadelphia Perishable Products Terminal Co., lessor of the Cold Storage Warehouse at Snyder Ave. and Delaware Ave., will be permitted to take over all property of the company situate in said warehouse and now subject to distraint for rent due under the lease thereof to the company. For the balance of said rental claim, subject to deposit thereof with the committee, the lessor will receive 2,585.7 shares of class B stock of new company, being at the rate of one share of \$1,000 1st mtge, bond of the company deposited under the plan, in addition to the right-to receive securities of the new co

1,333,42 8,070,302 237,016

1,333,429 7,452,301 237,016

Balance for bond interest__

\$139.384

Income Account for Calendar Years. 1932. \$470,935 431,916 102,732 69,664 1930. \$772,457 576,798 5,763 50,510 Total income_ Operating & administrative expense_ Bad debt losses written off______ Depreciation_____ 8,355 69.485

\$43.597

June 30 '33. Dec. 31 '32.

---def\$133,377

Consolidated Balance Dec. 31 1932.

Assets—
Cash. \$89,636
Notes & accts. receivable. 153,410
Inventories. 13,615
Customers' demand coll. loans rec.—discounted or pledged. 29,462
Investments 9,462
Other assets (less deprec.) 3,814,244
Other assets . 3,814,244 \$25,000 216,290 *471,250

*Interest on funded debt accrued but not paid. x Represented by 20,000 (no par) shares.—V. 137, p. 884.

Radio-Keith-Orpheum Co.—Foreclosure.—
The Chemical Bank & Trust Co., as trustee for the 6% 10-year gold debentures, has filed a foreclosure action in Federal Court in New York, against the corporation. The action was begun on the ground that the company has failed to pay \$1,118,500 due on extended notes which are held by the bank, thereby violating the terms of the mortgage agreement.—V. 136, p. 4474.

Reading Iron Co.—New Vice-President.—
William Craig Wolfe has been appointed Vice-President in charge of sales
V. 131, p. 3381.

Reliance International Corp.—50-Cent Pref. Dividend.—
A dividend of 50 cents per share has been declared on the cumul. pref. stock, \$3 conv. series, no par value, payable Sept. 1 to holders of record Aug. 21. A like amount has been paid each quarter since and incl. June 1 1932.

Comparative Balance Sheet. June 30 '33. Dec. 31 '32.

Total 11,456,289 11,940,167 a Market value, \$8,095,302 in June and \$5,306,355 in December. b Represented by 170,441 shares of no par value. c Represented by 622,783 no par shares in June and 613,104 in December.—V. 137, p. 1067.

Reynolds Metals Co., Inc.—Earnings.—
For income statement for 6 months ended July 1 see "Earnings Department" on a preceding page.—V. 137, p. 1067.

Total \$2,374,556 \$3,311,101 Total \$2,374,556 \$3,311,101 x Represented by 148,566 no par shares, valued at \$1,233,726, less 566 shares in treasury, valued at \$4,436, and surplus of \$296,431. y Less reserve for doubtful accounts. z Less reserve for loss on investments.

Rima Steel Corp. (Rimamurany-Salgotarjan Iron Works Co., Ltd.).—Bondholders Contemplate Legal Action to

Works Co., Ltd.).—Bondholders Contemplate Legal Action to Obtain Interest Payments Due Them.—

F. J. Lisman, Chairman of the bondholders' protective committee for the 7% Ist mtge, sinking fund bonds, has issued a statement pointing out that the plan of the company of paying the maturing interest on the bonds into the National Bank of Hungary with the provision that it can only be collected if it is spent in Hungary, is contrary to the agreement under which the bonds were issued. Tais agreement requires payment of interest in dollars in New York. Immediate united action on the part of the bondholders is necessary, Mr. Lisman points out, if they are not to await indefinitely for their 10½% back interest, which will be due them on Sept. 1.

The corporation has some property located outside of Hungary, where the private debt moratorium applies, and the committee is of the opinion that a lien could be enforced against this property through foreign legal action. Bondholders are asked to deposit their bonds with the New York Trust Co., depositary, where they will receive the customary certificates of deposit. Application will be made, it is said, to list the certificates of deposit on the New York Stock Exchange.—V. 136, p. 2084.

Rossville Alcohol & Chemical Corp. —Sale Consummated H. I. Peffer, Chairman of the board, on Aug. 7 announced that the transaction through which the Commercial Solvents Corp. acquired the industrial alcohol business of the Rossville company was consummated on Aug. 4. The transaction had previously been approved at a meeting of preferred and common stockholders of the Rossville company on July 18.

Following consummation of the sale, the directors of the Rossville corporation set Aug. 16 as the last date on which Rossville preferred stockholders may make the proffered exchange of \$10 in cash and one-half share of Commercial Solvents stock for each snare of Rossville preferred. The directors voted to accept all consents which have heretofore been duly filed or which shall be duly filed accompanied by preferred stock certificates on or before Aug. 16. Rossville preferred stockholders who have not heretofore filed their consents and desire to exchange their pref. stock, must deliver their pref. stock certificates and an executed consent prior to that time to the City Bank Farmers Trust Co., 22 William St., N. Y. City. The notice of the company states that no consents will be accepted or acted upon unless accompanied by the certificates of pref. stock.—V. 137, p. 705, 156.

San Carlos Milling Co., Ltd.—Extra Dividend.—
An extra dividend of 50 cents per share has been declared on the common stock, par \$10, in addition to the regular monthly dividend of 20 cents per share, both payable Aug. 15 to holders of record Aug. 1. An extra distribution of 50 cents per share was also paid on May 15 last.—V. 136, p. 2809.

Santa Cruz Hotel Corp. -Bondholders' Protective Com-

The committee for the 1st mtge. 6½% serial gold bonds consists of H. S. Boone, Chairman, D. K. Tripp, Raymond F. Gill, and Frank E. Cronise. M. G. Jeffress, Agent for committee, 111 Sutter St., San Francisco, Calif. Depositary, Anglo California National Bank of San Francisco. Committee counsel, Byrne, Lamson & Jordan, San Franscio.

The corporation on Jan. 1 1933 defaulted in the payment of semi-annual interest on its \$291,000 first mortgage $6\frac{1}{2}\%$ serial gold bonds then outstanding.—V. 137, p. 507.

Schiff Co .- July Sales .-

1933—July—1932. \$655,442 \$569,261 —V. 137, p. 508. Increase. | 1933—7 Mos.—1932. Decrease. \$86,181 | \$4,962,103 | \$5,053,310 | \$91,207

Selected American Shares, Inc.—Initial Dividend.—
An initial semi-annual dividend of approximately 3.5 cents per share has been declared on the common stock, par 25 cents per share, payable Sept. 15 to holders of record Aug. 31. After payment of the 5% Federal tax, the net dividend payable to individual stockholders will be about 3 1-3 cents a share.—V. 136, p. 1217.

Shawnee Stone Co., Bloomington, Ind.—Bondhold as Protective Committee Seeks to Extend Bonds.—

Protective Committee Seeks to Extend Bonds.—

A protective committee for the 1st mtge. 6½% sinking fund gold bonds, dated March 1 1928, due March 1 1938, has been formed, consisting of John M. Biggins, Treas. Elgin National Watch Co., Elgin; Watter S. Carr, Pres. Locomotive Fire Box Co., Chicago: Augustus Knight, Pres. Bartlett, Knight & Co., Chicago. J. C. Pearson, Secretary, Bartett, Knight & Co., Chicago. The company was a result of a merger of Central Oolitic Stone Co. and two smaller companies in 1928. Company owns in fee approximately 203 acres of stone land at Bloomington, Ind., of which 111 acres has been tested by core borings. 92 acres of this according to data furnished shows an average depth of 45 feet of Oolitic limestone with an overburden running considerably heavier and containing the usual stratum of stripping stone.

The mill of the company located in Bloomington, Ind., on 10 acres of and is equipped for manufacturing an annual output of over 500,000 cu. ft. of limestone.

At the time of the issuance of the first mortgage bonds \$700,000 were issued and outstanding. By operation of the sinking fund \$127,600 have been retired, leaving \$572,400 outstanding at the present time.

Earnings Years Ended Dec. 31.

Earnings Years Ended Dec. 31.

| 1932 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 | 174,938 1931. \$20,422 40,482 loss20,060 38,380 144,271 40,561

The committee, in a circular, states in substance:

Believing that, if possible, a receivership should be avoided, two of the committee, representing the ownership of a substantial amount of he first mortgage bonds and the other representing the bankers who sold the bonds, have agreed to serve as a committee without compensation and are submitting to the bondholders a proposed agreement to be made with the company on behalf of the bondholders, which would amend the present trust indenture and, if adopted, it is hoped will give the company an opportunity to carry on its business and avoid a receivership.

Briefly the plane extends the maturity of the bonds to March 1 1943.

the company on behalf of the bondholders, which would amend the present trust indenture and, if adopted, it is hoped will give the company an opportunity to carry on its business and avoid a receivership.

Briefly, the plan extends the maturity of the bonds to March 1 1943, which is five years beyond the stated maturity. The bonds are to be income bonds, the interest to be paid only if earned and after the working capital has been replaced. The maximum amount of interest payable during the first five years is 4% and during the last five years 5% per annum. Only 3% of this interest is cumulative each year.

The first money earned by the company, will be used for improving its working capital. After this has been restored to a figure which in the committee's opinion seems reasonably adequate, any earnings left over will be applied to pay bond interest, and any earnings still remaining the applied to retire bonds. In other words, after the working capital of the company is restored, all the earnings in one form or another will go to the bondholders until the bonds are entirely paid off. It seems to the committee that if all of the money actually earned is applied for the benefit of bondholders either by way of direct payment or by restoring the working capital of the company and thereby assisting it to function more efficiently, nothing more than this can be reasonably expected.

If, after five years of operation under this plan, the company has not paid during the five years at least a total of 15% interest to the bondholders, certain of the present stockholders have agreed to distribute their stock, which amounts to over 50% of the capitalization of the company pro rata to the bondholders.

The committee is receiving no remuneration except reimbursement for actual expenses and disbursements incurred in the administration of the plan, and it is planned to raise part of the money necessary to put the plan into effect by selling some of the company's stone to the Acme Cut Stone Co., one of the stockholders of the S

Shoaf-Sink Hosiery Mill Co., Lexington, N. C.— Permanent Trustee Named.—

Permanent Trustee Named.—

At a meeting of creditors and other interested persons, before W. T. Shuford, referee in bankruptcy, J. T. Jackson of Lexington, N. C., who had previously been appointed temporary receiver of the company, was made permanent trustee. Martin and Brinkley of Lexington were chosen as attorneys for the trustee.

Matters in controversy were not gone into formally, as had been anticipated, at this meeting. However, the referee fixed the date for a new hearing before him on Aug. 15. At this time it is expected that definite decision will be reached as to what disposition will be made of the valuable plant involved in the situation.

J. T. Hedrick, nolder of second mortgage bonds under which sale was made on June 17, tendered these for adjudication as preferred claims but upon objection made on behalf of common creditors this matter was not gone into but was left until the Aug. 15, meeting unless a satisfactory solution can be worked out sooner. Certain common creditors and preferred stockholders had questioned the right of Mr. Hedrick to set up his second and first mortgages as full claims to the exclusion of other creditors. ("Journal of Commerce").

Simmons Co.—Luly Sales Rise.—

Simmons Co.—July Sales Rise.—
July sales to the trade totaled \$2,570,000, compared with \$1,070,000 for the corresponding month of 1932. Last month's sales were well ahead of the rate maintained in the second quarter, when business was \$6,672,669, compared with \$3,566,491 in the first quarter, and with \$4,744,243 in the three months ended June 30 1932.

Officials estimate that July operations were about sufficient to absorb the deficit of the first six months of 1933, amounting to \$310,917. In the first quarter of this year, the worst in the company's history a loss of approximately \$812,000 was shown, exclusive of a small subsidiary company preferred dividend. In the second quarter of 1933 a net profit of \$512,000, after all charges, was shown. The company's history a 236 shares of no par capital stock outstanding.

Operations for July, unfilled orders on hand Aug. 1 and the increase in service stations warrant the estimate that the third quarter will go along at least as well or better than the second quarter.

Officials state there has been no alarming increase in dealers' stocks and the merchandise has been going out largely on original orders. Dealers' inventories early this year were at a point where replacement needs, bringing them to anything near normal, was in itself a major task.

The company has increased employees by 38% since March and is now operating under the blanket code.—V. 137, p. 706.

Simms Petroleum Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3177.

Southland Royalty Co.—Earnings.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.
The balance sheet as of June 30 1933, shows total assets of \$5,777.536 comparing with \$6,093,999 on June 30 1932. Current assets amounted to \$270,262 and current liabilities were \$71,476 comparing with \$521,562 and \$85,910 respectively on June 30, a year ago.—V. 136, p. 3362.

Speculative Profit Shares, Inc.—Stock Offered.—Geo. A. Rogers & Co., Inc., New York, recently offered 1,000,000 shares of common stock at \$1.25 per share. Stock is offered as a speculation. A circular shows:

Rogers & Co., Inc., New York, recently offered 1,000,000 shares of common stock at \$1.25 per share. Stock is offered as a speculation. A circular shows:

Capitalization—Common stock (par 10c.) voting.**—**Authorized.**Outstandy.**

Squibb-Pattison Breweries, Inc. (Ohio).—Stock Offered.—Kerfoot, Leggett & Co., Chicago, in July offered 200,000 shares of cum. participating preference stock at \$4.25 per share. A circular shows:

Transfer agent, Northern Trust Co., Chicago. Registrar, City National Bank & Trust Co. of Chicago.

present condition to normal operating efficiency as a going concern and the cost of additional buildings and equipment needed to produce 200,000 barrels annually.

*Purpose.—The 160,000 shares of cum. partic. preference stocks are being purchased from the company at \$3 per share, or a total of \$480,000. Proceeds will be applied for working capital and improvements to plant, &c.

Officers and directors are: Nathaniel E. Squibb (Pres.), Harry S. Pattison (V.-Pres. & Treas.), Robert A. Kramer (Sec.), and Warner Sayer, A. E. Burkhardt.

The total compensation to accessive sec.

The total compensation to executives for the ensuing 12 months is estimated at not in excess of \$30,000.

Standard Brands, Inc.—Signs NRA Agreement.—
This corporation has enrolled under President Roosevelt's re-employment agreement, it is announced.
The company has approximately 8,500 employees located in the principal cities and towns of the United States.—V. 137, p. 1068, 885.

Standard Steel Construction Co., Ltd.—Resumes Div. A quarterly dividend of 75 cents per share has been declared on the \$3 cum. red. class A preference stock, no par value, payable Oct. 1 to holders of record Sept. 15. A regular quarterly payment of like amount was made on this issue on Jan. 1 1933; none since.—V. 136, p. 1902.

Sterling Securities Corp.—Balance Sheet June 30.-

1933. 1933. 1932.

Total _______15,828,402 20,370,752 Total _______15,828,402 20,370,752 a Represented by 298,297 no par shares, value not stated. **b** Represented by 278,865 shares, par \$50. **c** Represented by 500,000 no par shares d Represented by 603,802 no par shares. **e** Indicated market value June 30 1933, \$16,299,555.—V. 137, p. 706.

Storkline Furniture Corp. - Exchange Offer Made to Preferred Stockholders.

Preferred Stockholders.—
Preferred stockholders have been offered a plan of exchange for conversion of their pref. stock into common stock on a share for share basis. Necessary common stock for this exchange would be supplied by increasing the common stock outstanding.

In addition, the President, A. G. Feldman and Vice-President, M. Goldstone offer to give one share of common for each three shares of pref. stock exchanged, from their personal holdings and upon conclusion of the exchanged agreement to give personally §1 a share for each preferred share exchanged. Necessary common stock and marketable securities to provide the cash consideration have been deposited with a trustee by the officers.

This offer will expire 30 days from date of the proposal, July 24, except that the officers reserve the right to extend the period of deposit an additional 45 days. At least 80% of the outstanding preferred must be deposited to make the plan operative and the two officers reserve the right to withdraw the offer unless 90% is deposited.—V. 136, p. 1218.

Studebaker Corp.—July Sales Gain

posited to make the plan operative and the two officers reserve the right to withdraw the offer unless 90% is deposited.—V. 136, p. 1218.

Studebaker Corp.—July Sales Gain.—
Studebaker sales in July continued to show substantial gains over 1932, according to a report issued on Aug. 7 by Paul G. Hoffman, President of The Studebaker sales Corp. of America.

"Sales of Studebaker and Rockne passenger and commercial cars during July increased 47.5% over sales in July 1932," Mr. Hoffman said. "A total of 3,585 units were sold this July as against 2,430 in July of last year." "By comparing this 47.5% gain in July against the 5.9% saels increase of June 1933, over June 1932, it is easy to visualize the sharp upward trend that Studebaker-Rockne sales have taken," he said.

Boosts Wages—Reduces Working Hours.—
A 15% increase in the hourly rates of all factory employees and a 10% increase in all salaries of \$35 per week or less have been put in effect by this corporation on Aug. 1, as a voluntary contribution to the President's recovery program.

The payroll increase will affect approximately 5,800 plant workers and about 1,000 salaried employees at the home office and branches throughout the country.

Minimum rates of 40 cents per hour for men, and 35 cents per hour for women and for boys between the ages of 16 and 21 are established.

The hours of factory operation will be controlled to produce an average of not more than 35 hours per week during the remainder of this year with a maximum of 48 hours in any one week. This regulation of hours, it was annour ced, applies to all factory employees excepting supervisory staff and employees engaged in the preparation, care and maintenance of plants, machinery and facilities.

The regular hours for all office employees will be reduced from 44 to 40 hours per week.—V. 137, p. 1069, 885.

Sun Investing Co., Inc.—Earnings.—

Sun Investing Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 2259.

Super-Corporations of America Depositors, Inc. Ownership Acquired by American Trustee Share Corp.—Slatter above.—V. 136, p. 1903,

Thatcher Mfg. Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3922.

(John R.) Thompson Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3555.

Thompson Products, Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Departent" on a preceding page.—V. 136, p. 4477.

Tillier-Thompson, Inc.—Stock Offered.—Redmond & Co. New York, in July receiving subscriptions for 80,000 shares capital stock on behalf of the corporation. Price \$6 per

Transfer agent, Chase National Bank of the City of New York. Registrar, Commercial National Bank & Trust Co.

Transfer agent, Chase National Bank of the City of New York. Registrar, Commercial National Bank & Trust Co.

Data from Letter of Jean Tillier, President of the Company.

Company.—Organized in New York, with power among other things to engage in the importation and sale of wines, to such extent as may be permitted by law, and through the instrumentality of Jean Tillier and Henry S. Thompson, the corporation has acquired contracts with Pommery & Greno, the well-known Champagne house Chauvenet, the well-known Burgundy house; Riffault & Cie., the well-known Anjou and Touraine house, and the syndicate of Alsatian wine producers who handle the best Alsatian wines, for sales of their products exclusively to it for distribution in this country. Messrs. Tillier and Thompson are in negotiation for other contracts of a similar nature.

In the event of the repeal of the 18th Amendment, it is estimated that at least 200,000 cases of Pommery & Greno champagne alone will be available for import during the first year.

Corporate Structure.—Corporation will have an authorized issue of 225,000 shares of common stock (par \$1). There has been or will be presently issued unto Messrs. Jean Tillier and Henry S. Thompson, for the exclusive agency contracts referred to above which they have obtained, 70,000 shares, which 70,000 shares will be deposited in escrow and will be returned to the corporation for cancellation if in due course the 18th Amendment shall not be repealed, and (or), by reason of the length of time elapsing before such repeal becomes effective, the Pommery & Greno and (or) Chauvente contracts should be canceled. In addition to the aforesaid, 70,000 shares of stock, options shall be granted unto Messrs. Jean Tillier and Henry S

Thompson, in the aggregate, upon 15,000 shares of the authorized but unissued stock at \$5 per share, which options shall run for a period of three

years. Messrs. Tillier and Thompson have heretofore sold privately for account of the corporation 20,000 shares, under contracts which the corporation believes to be good, at the price of \$5 per share.

There shall be issued to the order of Redmond & Co. similar options upon 15,000 shares of the authorized but unissued capital stock, at \$5 per share, good for three years, for a portion of their compensation as agent of the corporation in this offering, in addition to which Redmond & Co. will receive \$1 per share upon the stock to be presently sold for acting as selling agent for the corporation. The resultant capital structure is as follows:

| 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008; | 1501008;

Transcontinental Air Transport, Inc.—New Chairman.

J. Cheever Cowdin has been elected Chairman, filling a position which had been vacant some time. E. R. Breach and Lamotte T. Cohu have been elected directors, increasing the board from 18 to 19 members. Mr. Cohu succeeds Leonard Kennedy, who resigned.—V. 134, p. 2927.

Trusteed New York Bank Shares.—Smaller Dividend.—A semi-annual dividend of 3.2 cents per share was recently declared on these shares, payable Aug. 10 to holders of record July 31. An initial distribution of 4.4 cents per share was made on Feb. 10 last.—V. 136, p. 1038.

these shares, payable Aug. 10 to holders of record July 31. An initial distribution of 4.4 cents per share was made on Feb. 10 last.—V. 136, p. 1038.

Trustees System Service Corp.—Reorganization Plan.—A complete program for the reorganization of the corporation and affiliated companies, including the Industrial Loan & Guaranty Co. has been amnounced by we committees, one a noteholders' protective committee headed by Burt A. Massee, chairman, and including Hugh L. McWilliams and Yalete J. McGuire, and a stockholders' protective committee headed by Burt A. Massee, chairman, and including George B. Howard, Win Anderson, Dr. Arthur G. Johnson and Jonald J. La Flaur. The reorganization plan contemplates putting the entire Trustees System business into a single corporation, in which each stockholder would have a voice in the management and a share in the profits. The new company of the management and a share in the profits. The new company of the management and a share in the profits. The new company of the same per annum and subject to call at \$50 a share. The company of the same any stock with rights prior to class A for a price less than \$50 a share, nor issue any stock with rights prior to class A shares. The company of the plan, the priority rights of the gold note holders is recognized by according them the greatest amount of new securities consistent with the assets of the several companies. New 6% 10-year notes are observed a basis of one share for each \$50 or par value of present gold notes to the extent of the net liquid assets of each anged for present gold notes to the extent of the net liquid assets of each anged for new notes would be exchanged for class A stock of a basis of one share for each \$50 or par value of present notes. Stockholders who participate in the reorganization would receive stock in the new company, on the following basis:

(1) Shares of hoth common and preferred stock, having a par value, in all the Trustees System companies, to be exchanged for shares of class B stock in the new co

other inter-company holdings.

The plan also proposes that after the payment of 6% annual interest on the new notes and \$3 dividends on the class \$A\$, a reserve of not less than 50% of the remaining balance shall be set aside for redemption of the new notes before any dividends are declared or paid on the class \$B\$ stock, Holders of the class \$A\$ stock are to have the right before the time of redemption to convert their class \$A\$ shares into class \$B\$ on the basis of two shares of \$B\$ for one share of \$A\$.

The plan is subject to the acquirement of the assets of the company he deposits of sufficient gold notes and stock, and approval of the courts and other public authorities. The committee states that it believes the proposed new company would be financially sound and could operate with a substantial profit.

The Chicago office of the noteholders' committee is located at 120 South La Salle Street, and the stockholders' committee is at 110 South Dearborn Street. Both committees maintain New York offices at 11 West 42nd St.

A circular issued by the stockholders' committees further

states:
In addition to more than \$3,000,000 of cash and current loans assets, there are several millions of dollars in non-liquid assets which, in our opinion, can be made into live working assets, and worthy of saving and developing for the benefit of the security holders who will mutually select and back up a directorate and management for the mutual good and profit of all.
The gross combined earnings of all Trustees System companies, from interest, discount and fines, from April 1 to Sept. 30 1932, the last six full months of operation before receivership in October 1932, were as follows:

July. \$88,352 June. \$103,066 May. \$92,617

\$91,490 \$92.617 \$103,000 \$88,302 \$91,122 \$89,553 These earnings were derived only from the liquid loans assets, and averaged, for the six months period, more than \$92,000 per month. The greater portion of these liquid assets are to-day available for reorganization and the committee estimates that the actual expense of conducting the loans business will not exceed \$25,000 monthly, leaving a substantial net profit out of which to pay 6% interest on the notes and the preferred dividend on class A stock, leaving a surplus, after reserves, for the class B stockbudges.

Tentative Combined Statement of Assets and Liabilities as at Oct. 28 1932. [Showing securities of proposed new company to be issued for the net assets of the present companies under tentative plan of reorganization.]

	Trustees System Service	Industrial Loan &	
Assets-	& Subs.	Guaranty Co., Inc.	Combined.
Cash Marketable securities Chipola Hotel bonds Loans and discounts	\$362 285	\$8,522	\$370,807 393,570 175,717 3,039,084
Notes and accounts receivable————————————————————————————————————	138,378 125,883	4,353	142,731 125,883
reserve Investment in Marianna Lime Pro-	1		1
ducts Co., less reserve Real estate acquired through fore-		850,680	850,680
Real estate office buildings and equip-	1,320,100		1,320,100
ment, at cost Furniture and fixtures, less reserve	3,020,038 29,148		3,020,038
Leasehold improvements, less amort	19,824		29,148 19,824
Constr. and oper, supplies, estimated Deferred charges and prepaid exp	41,269 66,178	777	41,269 66,955
Total	\$8,731,479	\$864,333	\$9,595,813
Accounts payable and accr. expenses Notes payable, secured	\$361,401 15,000	\$3,278	\$364,679 15,000
real estate contracts First mtge. 6½% bonds of Trustees Loan & Guaranty Co., Inc., secured	2,111,947		2,111,947
by Chipola Hotel bonds- 6% Gold Notes— Now outstanding——\$6,947,853 Proposed to be issued in exchange therefor—	93,300		93,300
10-year 6% gold notes estmated at Remainder \$3,947,852 to receive class A no par stock of proposed	3,000,000		3,000,000
new company			
proposed new company	3,149,830	861,054	4,010,885
Total	\$3 cumulative	stock to b	e issued as
and the amount thereof (\$3,000,000) estimated an	d (2) poss	ible shares

and the amount thereof (\$3,000,000) estimated and (2) possible shares to be issued for excess of present gold notes over the liquidating assets of companies having such an excess.—V. 136, p. 2443.

Tucapau Mills.—Decreases Capitalization.—
The stockholders on July 21 approved a proposal to reduce the authorized capital of the company, 10,760 shares of the par value of \$100 each, to 10,760 shares of the par value of \$200 each, to surplus the amount of such reduction.—V. 137, p. 158.

Tuttle & Bailey Mfg. Co.—Sale.— See Hart & Cooley Co., Inc. above.—V. 115, p. 2914.

Union Rock Co., Los Angeles.—Pays March 1 Interest,—
Letters have been mailed by E. H. Rollins & Sons, Inc., to approximately
800 bondholders of the Union Rock Co. 1st mtge, 6% bonds announcing
the deposit of funds with the trustee for the payment of the March 1 1933
interest coupon.

Properties of the Union Rock Co., now owned by Consolidated Rock
Products Co., have been under the operation of a management committee
for the last few months, the Rollins organization, principal underwriter of
the bonds, states in the letter to bondholders. The committee has placed
into effect substantial operating economies and has also been aided by the
improvement in general business.

In an accompanying letter to bondholders, F. J. Twaits. President of
Consolidated Rock Products Co., explains that the principal problem of
the company has been the retirement of the bonds maturing during the
period of depressed business. He adds that a plan for meeting the problem
may be offered to holders of short maturities before the next maturity date.
(Los Angeles "Times").—V. 125, p. 2542.

United Aircraft & Transport Corp.—Earnings, &c.—
For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page.

W. A. Patterson has been elected President of the various divisions of
United Air Lines, subsidiary of United Aircraft & Transport Corp., succeeding Philip G. Johnson. Mr. Johnson, who was recently elected President of the parent corporation, will remain head of United Air Lines.

D. B. Colyer has been elected Vice-President of United Air Lines western
division and Thorp Hiscock as Vice-President in charge of technical development.—V. 137, p. 707, 510.

United Carbon Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4108.

United-Carr Fasterner Corp. (& Subs.).—Earnings.—For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3737.

United Guaranty Corp.—Dividend Deferred.—
The directors have decided to defer the semi-annual dividend due Aug. 15 on the no par \$3.50 cum. prior pref. stock. The last regular semi-annual payment of \$1.75 per share was made on this stock on Feb. 15 1933.—V. 136, p. 3737.

United Piece Dye Works.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3923.

United States & British International Co., Ltd.—
Sale of Interest in Trans-Oceanic Trust, Ltd.—
The holdings of the United States & British International Co., Ltd., a subsidiary of the American Founders Corp., in Trans-Oceanic Trust, Ltd., a British investment trust, have been sold to British interests. A smaller holding in Trans-Oceanic by American & General Securities Corp. was included in the sale. The companies in the Founders group have been consistently reducing their foreign holdings, it is announced.

The holdings disposed of by the Founders' subsidiaries represent approximately one-third voting interest in Trans-Oceanic Trust, Ltd., which is managed by Helbert, Wagg & Co., London.

Bulance Sheet May 31

		Balance Sh	eet May 31.		
Assets— a Invest. (at cost)— Cash— Securs. sold—not delivered—— Accr. inc. rec., &c. Coll. notes receiv. Intermed. cred. to foreign govern— Unamortized discount on deb——	1933. \$3,857,027 56,988 1,487 40,075 17,511 75,000	1932. \$4,202,028 371,984 14,200 30,148 133,644 125,000	Liabilities— d \$3 pref. stock b Class A com, stk. c Class B com, stk. 5% gold debs Sec. purch. not rec. Taxes Interest on debs Inv. serv. fee and sundry expenses Surplus & undiv. profits	294,358 30,000 2,486,000 17,932 2,031 10,358 7,857	294,358

United States & Foreign Securities Corp.-Pays Dividend Accruals .-

The directors on Aug. 9 declared a dividend of \$4.50 per share on the \$6 cum. 1st pref. stock, no par value, payable Sept. 1 to holders of record Aug. 21. With this payment, all dividends in arrears on the 1st pref. stock will have been paid.

On Aug. 1 last the company made a distribution of \$3 per share and on June 10 1933 one of \$1.50 per share on account of accumulations. See V. 137, p. 510.

United States Gypsum Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
Current assets as of June 30 1933, including \$13,218,665 cash and marketable securities, amounted to \$19,063,660 and current liabilities were \$1,093,801. This compares with cash and marketable securities of \$11,870,-711, current assets of \$18,205,431 and current liabilities of \$769,460 on June 30 1932.—V. 136, p. 1905.

United States Oil & Royalties Co. (Inc.).—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 1906.

United States Rubber Co.—Balance Sheet June 30.-

Assets— 1933.	1932.	Liabilities—	1933.	1932.
Plants, property,		Preferred stock_	65,109,100	65,109,100
&c 79,849,91 Cash 5 791 03		a Common stock Minority Domin-	9,439,100	18,188,379
Cash 5,791,034	11,608,236	ion Rub. Co		
(customers) 19,124,810		Ltd. stock	338,700	338,700
Inventories 17,927,909 Sec. of controlled	22,826,127	Accounts pay'le incl. accept's		
companies 3,757,380 U. S. Rub. Plan-	4,175,218	pay'le for im- portations of		
tations, &c 27,487,959	27,257,047	crude rubber.	3,797,519	3,321,102
Other securities 2,469,920 Prepaid and de-	1,193,612	Accr. int. & liab.	3,213,466	3,188,279
ferred assets 2,641,800	3 2,289,345	(current)	1,552,000	13,248,000
		Funded debt Reserves	71,294,298 4,306,558	69,166,741 3,652,706
Total159,050,74	1 176,213,007	Total	59,050,741	176,213,007

a Represented by 1,464,371 no par shares .- V. 137, p. 1072.

United States Steel Corp.—Unfilled Orders.— See under "Indications of Business Activity" on a preceding page.— V. 137, p. 886, 1072.

Vick Chemical Co.—Personnel.—
In addition to H. Smith Richardson and Lunsford Richardson, Chairman of the board and President, respectively, the following men comprise the company's chief operating executives; William Y. Preyer, 1st Vice-President in charge of finances; Charles G. Yates, Vice-President in charge of plants purchasing and production; Allan T. Preyer, Vice-President in charge of personnel; Henry B. Yates, Vice-President in charge of domestic sales; Hugh D. McKay, Vice-President in charge of export sales; James F. Hoge, Secretary and General Counsel. See Drug Inc. above and in V. 137, p. 145., V. 136, p. 1220.

Vocafilm Corp. of America .- Sues Under Anti-Trust

Laws.—

The following is taken from the "Herald Tribune" of July 21:
"Suit for \$65,953,125, triple damages under the Sherman and Clayton anti-trust laws, was begun July 20 in U. S. Supreme Court by the Vocafilm Corp. of America against the American Telephone & Telegraph Co., western Electric Co., Inc., and Electrical Research Products, Inc., on the ground that the three defendant companies constitute a monopoly for the restraint of trade and that the plaintiff company, which formerly manufactured motion picture sound recording equipment, had virtually been put out of business by the defendant companies, through their association with large motion picture producing companies, through their association with large motion picture producing companies, provided for the release of pictures only to exhibitors using sound production apparatus manufactured and controlled by the defendants. The picture companies named in the complaint included Paramount, Fox, Warner Brothers, United Artists, Metro-Goldwyn-Mayer, Universal, Columbia and others. It is alleged by the plaintiff that the hostile attitude of the defendant companies caused the Vocafilm losses under a contract with the Educational Pictures Corp. of \$8,384,375, and losses totaling \$13,000.000 from the distribution of film productions of current events and of productions of the Shuberts, William A. Brady and A. H. Woods. The estimated losses were tripled, according to the law, in the suit."

Vulcan Detinning Co.—Earnings.—

Vulcan Detinning Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3179.

Walgreen Co. - July Sales .-1933—1949—1932. Increase. | 1933—7 Mos.—1932. Decrease. | \$4,179,827 | \$3,807,291 | \$372,536 | \$25,584,212 \$27,287,472 | \$1,703,260 | Note.—Above sales are exclusive of those derived from two stores located on grounds of A Century of Progress. Exclusive of two World's Fair stores the Walgreen Co, at the end of July had 466 stores in operation, three more than a month earlier and the same number as a year ago.—V. 137, p. 511.

Walworth Co .--Earnings .-For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 4289.

Western Auto Supply Co.—Doubles Dividend—Sales.—
The directors on Aug. 7 declared a quarterly div. of 50 cents per hare on both the class A and B common stocks, payable Sept. 1 1933 to holders of record Aug. 19 1933. This represents an increase of 25 cents over the previous payment of 25 cents per share made each quarter from June 1 1932 to and incl. June 1 1933.

Sales for Month and 7 Months Ended July 31. 1933—Month—1932. Increase. 1933—7 Mos.—1932. \$1,518.700 \$1,255,800 \$262,900 \$6.718,600 \$6,054,200 —V. 137, p. 511.

Western Electric Co., Inc.—Raises Wages 11%.—
This company has signed the President's re-employment agreement and has granted an increase in pay of 11% applying to all hourly rated employees and salaried employees receiving up to \$3.240 a year. The new rates date from Aug. 1 and affect more than 15.000 men and women. The total increase made in the company's payroll as a result of the advance will be \$2.250,000 annually, it is stated.—V. 136, p. 4109.

Westinghouse Electric & Mfg. Co.-To Operate Under

Westinghouse Electric & Mrg. Co.—10 Operate Oracle NIRA.—
President F. A. Merrick has issued the following statement regarding the company's participation in the NIRA:
"All works and offices of the Westinghouse Electric & Manufacturing Co. and subsidiaries will, dating from Aug. 15, operate under the provisions of NIRA which at that date becomes effective for the Electrical Manufacturing Industry as set out in the code of the National Electrical Manufacturing Industry as set out in the code of the National Electrical Manufacturers' Association approved by President Roosevelt."

Increases Price of Refrigerators.—
The company has increased the price of electric refrigerators effective at once. The advance, averaging 6.47%, ranges from \$10 to \$75, according to the size of the refrigerator. The lower priced new model BIA3, announced last week at \$99.50, remains unchanged.

Recent increases in costs are due to the rapidly changing conditions affecting the manufacture of refrigerators, R. C. Cosgrave, Manager of the refrigerator department, states. "With the price of raw materials and labor substantially advanced," he explained, "it has been found necessary to increase the retail price of the finished product to maintain a sound merchandising program and to stabilize production.

"Prices of some of the raw materials used in the manufacture of our product have advanced, in many cases, as high as 100% within the past few months."—V. 137. p. 887.

White Rock Mineral Springs Co.—Listing of Stock Trust Certificates for Common Stock—Earnings.—

The New York Stock Exchange has authorized the listing of stock trust certificates extended to Nov. 1 1938, for 250,000 shares of the common stock on official notice of issuance in exchange for present outstanding stock trust certificates for common stock.

Earnings.—For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 137, p. 887.

White Sewing Machine Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 136, p. 3556.

Wood, Alexander & James, Ltd. - Earnings. -

Income Account Loss for year before providing Provision for depreciation Bond interest.	g for der		\$23,624 16,417 17,428
Net loss Previous surplus, Jan. 31 19	32		\$57,469 86,271
Surplus Jan. 31 1933			\$28,801
Assets— Cash. Dominion of Canada bonds, 5½%, 1934. Bills and acc'ts receivable Inventory Fixed assets. Deferred charges.	\$94,197 50,688	Bond interest payable_ 1st mtge 6% 20-year sinking fund bonds	\$36,946 8,370 279,000 116,535 650,000 212,400 59,463 28,801
Total\$ x Represented by 6,500 sh	1,391,515 ares of n	Totals o par value.—V. 133, p. 294	31,391,51

Woodruff & Edwards, Inc.—Off List.—
The Chicago Stock Exchange has removed from the list the 500,000 shares participating class A stock (no par), because of discontinuance of Chicago transfer agent and registrar.—V. 134, p. 2171.

(F. W.) Woolworth Co. — July Sales. — Period End. July 31— 1933—Month—1932. 1933—7 Mos.—1932. Sales.——\$19,582,882 \$18,146,191\$128,486,950\$136,394,336 —V. 137, p. 332..

CURRENT NOTICES.

-From the Chicago "Journal of Commerce" of July 29 we take the

following:
"Misconstruction placed upon reports of the arrangement concluded between the two prominent brokerage firms of J. S. Bache & Co. and between the two prominent brokerage firms of J. S. Bache & Co. and between the two prominent brokerage firms of J. S. Bache & Co. and between the two prominent brokerage firms of J. S. Bache & Co. and between the two prominents of the arrangement concluded between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and between the two prominents brokerage firms of J. S. Bache & Co. and brok

Between the two prominent brokerage firms of J. S. Bache & Co. and Morton F. Stern, partner in Bache & Co.

"'Arrangements between Ettinger & Brand and J. S. Bache & Co., by which Bache & Co. is to become the exclusive correspondent of Ettinger & Brand, have been completed,' Mr. Stern said.

"'Under the terms of the contract Ettinger & Brand are to continue their operations on all of the principal exchanges and through their several offices, just as they have in the past, and there will be no general liquidation of the Ettinger & Brand accounts. The Ettinger & Brand accounts, for which Bache & Co. will act as correspondents under the terms of the agreement, will be carried on Bache's books individually rather than collectively. Ettinger & Brand will maintain contact with their customers.'

"'I am making this statement,' stated Mr. Stern, 'to correct the entirely erroneous report that liquidation of the affairs of Ettinger & Brand was n contemplation under its arrangements with J. S. Bache & Co.'"

—Allied-Distributors. Inc. has prepared a study of six management

—Allied-Distributors, Inc. has prepared a study of six management investment trusts based on their June 30 1933 reports. This study supplements the previous quarterly analyses of leverage type trusts whose stocks are listed on the New York Stock Exchange and deals with American European Securities Co., Capital Administration Co., Ltd., General American Investors Co., Inc., General Public Service Corp., Second National investors Corp. and Tri-Continental Corp.

—Orvis Brothers & Co., New York, have ready for distribution the 22nd edition of their "Cotton Chart." This compilation carries in a compact manner the vital cotton statistics on the condition of the crop and ginning reports over a period of 10 years, and provides spaces for keeping the card up to date during the current year, as new reports are issued.

—Announcement is made of the formation of the New York Stock Exchange firm of Clifford & Co., for the transaction of a general bond brokerage business, with offices at 52 Wall Street. Partners in the new firm are H. C. Clifford, Robert H. Whiton, Member New York Stock Exchange, Forrest McMullen, D. R. J. Arnold and George G. Hynson, Jr.

—A. C. Allyn & Co., Inc., New York, announce that William G. Bond has been appointed manager of their municipal bond department, and that Alfred F. Wrase and John H. Middlecamp have become associated with All three men were formerly associated with Batchelder & Co.

—James Talcott, Inc., have been appointed factors for Pfeiffer Silk Corp. New York City, silk throwsters; for the Opechee Hosiery Co., Laconia, N. H., manufacturers of hosiery and for the Seligman Fabrics Corp., New York City, manufacturers of knitted novelties.

—George A. Bailey, formerly head of the Statistical Department of West & Co., has formed the firm of Bailey & Co., 1518 Walnut St., Philadelphia, for the transaction of a general investment securities business and to furnish a statistical and analytical service.

—Enyart, Van Camp & Feil, Inc., Chicago, announce the appointment of Frank C. Nason as manager of their municipal bond department. Mr. Nason formerly was connected with the First National Bank for 26 years and was an officer of that institution.

—Williams, Bailey & Benjamin, New York, announce that Edwin G. Clemence, formerly with Holt, Rose & Troster has become associated with them in their trading department.

—Hoit, Rose & Troster, 74 Trinity Pl., New York, have prepared a special booklet giving facts and figures on New York City bank stocks, and other over-the-counter securities.

—Albert Gautier, formerly with B. H. Brunner & Co., has become associated with Lord, Abbett & Co., Inc. in charge of the foreign department.

—E. W. Clark & Co., Philadelphia, announce that Harold Moyer Gilmore has become associated with them.

-Hornblower & Weeks have prepared a 14-year chart of the security

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

COMMERCIAL EPITOME

The introductory remarks formerly appearing here will now be found in an earlier part of this paper immediately following the editorial matter, in a demartment headed INDICATIONS OF BUSINESS ACTIVITY.

Friday Night, Aug. 11, 1933. COFFEE futures on the 7th inst. ended 2 to 6 points lower on Rio contracts and 3 points lower to 4 points higher on Santos contracts; sales were slightly under 4,000 bags. There was some liquidation owing to the poor demand for spot and fairly liberal Brazilian offerings. On the 8th inst. trading continued small and the closing was irregular with Santos unchanged to 4 points net lower and Rio unchanged to 3 points higher. The feature of the day was the selling of December Santos by commission houses. The trade was buying Rio contracts. Sales were 2,000 bags of Rio and 5,000 bags of Santos. Stocks of mild coffee in the United States as of Aug. 7 totaled 345,371 bags against 341,009 last week and 341,845 last year. Arrivals thus far in August were 64,410 bags against deliveries of 60,048. Stocks at New York included 188,541 bags of Colombian, of which arrivals for the week were 43,758 and deliveries 28,400 bags. Spot coffee was dull with Santos 4s held at 9 to 91/4e.; Rio 7s, 7¾e. and Victoria 7-8s, 7½e. Cost and freight offers were fairly liberal with Santos 4s for prompt shipment, ranging from 8.55 to 8.85c. Rio 7s were offered at 7.10c. for August and August to December shipment, while Victoria 7-8s ranged from 6.90 to 7.05c. On the 9th inst. futures advanced 2 to 9 points on buying induced by further talk of inflation and the fact that futures are below a parity with actuals. Trading was rather small with sales of 7,250 bags of Santos and 5,250 bags of Rio. Cost and freight offerings were generally unchanged, with Santos Bourbon 3-5s here at 8.55 to 8.90c. for prompt shipment; Rio 7s, August and August to December shipment were 7.10c. and Victoria 7-8s, 6.90c. Spot coffee was still dull with Santos unchanged at 9 to 91/4c. On the 10th inst. futures advanced 5 to 7 points on Santos contracts and 2 to 6 points on Rio, on what appeared to be local and Brazilian buying. European interests were reported to have sold. Sales were 8,000 bags of Santos and 4,500 bags of Rio. Cost and freight offerings were moderate and prices were steadier with Santos 4s quoted at 8.60 to 8.90c. for prompt shipment, and Rio or Victoria 7-8s for prompt shipment at 6.95c. and for September to December shipment at 6.80c. Spot coffee was quiet at 9 to 91/4c. for Santos 4s and 73/4c. for Rio 7s. To-day futures ended 6 to 13 points lower. Local trade interests were selling while European interests were said to be buying. Final prices show a decline for the week of 1 to 15 points.

Rio coffee prices closed as follows:	
September 5.77 May December 6.00 July March 6.10	 6.15 6.20
Santos coffee prices closed as follows:	
December 8.17 May 8.25 July 8.25 July 8.25 July 8.25 March 8	 8.34 8.38

COCOA to-day ended 5 to 6 points lower in a dull market. Sales were 53 lots. September closed at 4.75c., Oct. at 4.84c., Dec. at 5.02c., March at 5.27c. and May at 5.41c. Final prices are unchanged from a week ago.

SUGAR futures on the 7th inst. advanced 3 to 6 points on active covering induced by fears over the rapid spread of the strike in Cuba and its possible effect on exports of sugar to this country. At one time prices were 4 to 8 points higher but liquidation appeared when the market failed to respond fully to developments over the week-end and there was a slight recession. Raws were quiet but steady at 3.45c. for spots, duty paid. Refined was 4.70c. On the 8th inst. futures declined 1 to 2 points in a nervous market, under liquidation principally by commission houses and European interests. There was a disposition to await the hearings on the sugar question of production quotas at Washington to-morrow. The unsettled political situation in Cuba caused considerable hesitancy. Raws were dull with Cuban shipping tied up. Refined withdrawals fell off somehwat with prices unchanged at 4.70c. On the 9th inst. futures closed 1 to 2

points lower with sales of 10,900 tons. The market moved within narrow range. Many were awaiting developments at Washington to-day in connection with the hearing on the basic agreement. The unsettled political situation in Cuba has checked trading. Refiners were more concerned over the possibility of restricted shipments from Cuba and there was a good demand for late Aug. or early Sept. arrival Puerto Ricos at the basis of 3.50c. Two lots of 10,000 bags each of Puerto Ricos sold for Aug. 30 or Sept. 2 and Sept. 11 shipment. Refined withdrawals were rather liberal and prices remained at 4.70c. On the 10th inst. futures advanced 3 to 5 points on buying influenced by reports that a state of war practically existed in Cuba. Trading was light. Raws were quiet at 3.50c. Refined was 4.70c. To-day futures ended unchanged to 2 points lower. Washington reports stated that stubborn resistance was offered to the proposed marketing agreement. Trading was quiet. Final prices are 3 to 4 points higher for the week.

Closing quotations follow:
 September
 1.42 | March
 1.56

 December
 1.49 | May
 1.61

 January
 1.50 | July
 1.63

LARD futures on the 5th inst. ended 5 points higher on distant deliveries but the nearby positions showed a decline of 13 to 20 points. Support was lacking. Hog receipts of 26,100 were considered large for the near end of the present season. Yet hogs were 5c. higher. On the 8th inst. futures declined 15 points units.

ness of outside markets. Liverpool was dun and outside markets. Liverpool was dun and outside markets. Exports were 1,031,415 lbs., to Southampton, Glasgow, Exports were 1,031,415 lbs., to Southampton, Glasgow, on the 7th inst. futures declined 15 points under general liquidation and the weakclosed unchanged to 5 points lower owing to bearish hog news. Hogs closed 10 to 15c. lower with the top \$4.70. Receipts for the Western run were very heavy, being 111,400 against 86,200 on the same day last year. Exports of lard were 395,105 lbs. to Southampton, London and Antwerp. On the 9th inst. with grain and hogs higher lard futures rose 25 to 30 points. There was a fair demand. Liverpool however was 6d. to 9d. lower. Exports were small, i.e. 17,835 lbs. to Naples and Oslo. Hogs were 5c. to 10c. higher with the top \$4.60. Total receipts for the western run were 65,500 against 65,700 for the same day last year. On the 10th inst. futures 5 to 10 points higher on buying by comission houses stimulated by higher hog prices and the strength of grain. Hogs were 10c. higher with the top \$4.75. Exports of lard were 100,850 lbs. to Helsingfors. To-day futures declined 8 to 12 points influenced by the weakness in other markets. Final prices are 13 points lower for the week.

PORK steady; mess, \$20.50; family, \$16.50 nominal; fat backs, \$14.50 to \$15. Beef steady; mess nominal; packet nominal; family \$12.25 to \$13, nominal; extra India mess, nominal. Cut meats, steady; pickled hams, 4 to 6 lbs., 61/se.; 6 to 8 lbs., 61/se.; 8 to 10 lbs., 53/4e.; 14 to 20 lbs., $11\frac{1}{2}$ c.; 22 to 24 lbs., $10\frac{1}{2}$ c.; pickled bellies, 6 to 12 lbs., 10c.; bellies, clear, dry salted, boxed, N. Y., 14 to 20 lbs., 83%c. Butter, creamery, firsts to premium marks and higher score than extras, 18 to 22c. Cheese, flats, 17 to 21½c. Eggs, mixed colors, checks to special packs, 10 to 21c.

OILS.—Linseed was firmer, but demand was rather small. Tank cars, 9.9c.; earlots, 10.4 to 10.5c. There was less disposition to shade prices. The Government estimated the flaxseed crop at 7,800,000 bushels against 9,200,000 bushels on July 1 and 20,000,000 the 1926-30 average. Yield, per acre, was put at 4.4 bushels against 5.7 last year. Cocoanut, Manila, Coast tanks, 3c.; tanks, N. Y., spot, 31/4 to 33/8c. Corn, crude, tanks, f.o.b. Western mills, 51/4c. China wood, N. Y., drums, delivered, 8c.; tanks, spot,

7.4 to 7.5c.; Pacific Coast, tanks, 7.2c. Olive, denatured, spot, Greek, 72 to 73c.; Spanish, 75 to 76c.; shipment, carlots, Greek, 72c.; Spanish, 74 to 75c. Soya bean, tank cars. f.o.b. Western mills, 7.8 to 8c.; cars, N. Y., 9c.; L.C.L., 9.5c. Edible, olive, \$1.45 to \$1.60. Lard, prime, 10c.; extra strained, winter, 8½c. Cod, Newfoundland, nominal. Turpentine, 48¼ to 50c. Rosin, \$4.97½ to \$5.45.

PETROLEUM.—The summary and tables of prices formerly appearing here will be found on an earlier page in our department of "Business Indications," in the article entitled "Petroleum and Its Products."

RUBBER futures on the 7th inst. in a very dull session were 6 to 16 points lower. Sales were 1,960 tons. London and Singapore markets were closed because of the banking holiday in the United Kingdom. Dealers and local operators were selling. The only support the market received was from shorts. Spot prices were weaker and the demand was small. Aug. closed at 7.29c., Sept. at 7.49c., Dec. at 8.09 to 8.10c., Jan. at 8.20c., Mar. at 8.35c., May at 8.57c., and July at 8.77c. On the 8th inst. futures were more active and prices advanced 20 to 25 points, sales 3,430 tons. Renewed rumors of inflation by the Administration and the late strength of securities prompted good buying. After a two-day holiday foreign markets opened with losses. London was down 1-16d. to 5-32d. and Singapore was off 1/8d. to 5-32d. Restriction news was lacking. Spots were higher with some reporting little doing while others said there was a fair demand. Sept. closed at 7.70 to 7.74c., Dec. at 8.20 to 8.30c., Jan. at 8.42c., Mar. at 8.58 to 8.59c., and May at 8.82c. On the 9th inst. futures again advanced but the gains were only fractional ranging from 6 to 12 points early and from 6 to 16 points at the close. Sales were 3,830 tons. The outside demand was better. Dealers were good buyers. London advanced 3-32d. to 1/8d. and Singapore was 3-32 to 1/8d. higher. Sept. closed at 7.82 to 7.89c., Oct. at 8.01c., Dec. at 8.39 to 8.41c., Jan. at 8.48c., Mar. at 8.67 to 8.68c., and May at 8.90c. On the 10th inst. futures closed 14 to 18 points lower with sales of 3,740 tons. Liquidation by commission houses and professionals was influenced by the weakness of securities. Some hedge selling was noticeable. London was unchanged to 1-32d. lower. Singapore advanced 1-16 to 3-32d. Aug. closed at 7.50c., Dec. at 8.25c., Mar. at 8.50 to 8.54c., and To-day futures closed 11 to 12 points lower May at 8.72c. with sales of 469 lots. There were rumors that another announcement on restriction was due in the near future but this lacked confirmation. Trading was small. Final prices show an advance, however, for the week of 7 points.

HIDES futures on the 7th inst. following a weak opening of 15 to 40 points decline rallied and ended 18 to 25 points Trading was small, i.e. 360,000 lbs. Horsehides were quiet. So were New York City calfskins. Spot hides were in slightly better demand but no large sales were reported. Sept. ended at 12.40 to 12.60c., Dec. at 12.82 to 12.85c., March at 13.05 to 13.10c. and June at 13.32c. On the 8th inst. trading was small but prices advanced 5 to 10 points. Spot hides showed little change. There was a fair inquiry but actual business was small. Sept. closed at 12.50 to 12.55c.; Dec. at 12.90 to 12.95c.; March at 13.10 to 13.25c. and June at 13.40c. On the 9th inst. there was a further advance of 8 to 10 points in futures. Trading was light, sales being only 480,000 lbs. There was nothing new in spot hides. Sept. closed at 12.60 to 12.80c., Dec. at 12.98 to 13e. March at 13.20 to 13.35e. and June at 13.50e. On the 10th inst. futures closed 8 to 15 points lower with sales of 280,000 lbs. Spot hides were unchanged with native steers 15e; butt brands and Colorados 141/2e and Chicago light native cows 14c. New York City calfskins 9-12s 2.50; 7-9s 1.95; 5-7s 1.50. Sept. closed at 12.50 to 12.65c.; Dec. at 12.90 to 12.92c.; March at 13.10 to 13.20c. and June at 12.35c. To-day futures closed unchanged to 10 points higher with sales of 16 lots. Dec. ended at 12.95 to 13.05c., March at 13.20 to 13.30c., Sept. at 12.50 to 12.70c.

OCEAN FREIGHTS continued dull.

CHARTERS.—Tankers: Clean, Gulf, October Plate, 10s. 6d.

COAL.—The demand for smokeless domestic fell off somewhat. New business was rather small but shipping under contract was on a large scale. Lake Erie loadings in the

July 31 week totaled 1,317,000 tons against 1,292,000 tons in the previous week. In July soft coal minings totaled 29,457,000 tons, an increase of over 4,000,000 tons for the month and of over 11,000,000 tons compared with the year before. Anthracite production for July stood at 3,673,000 tons loaded against 3,928,000 in June and 3,021,000 in July 1932. Beehive coke production in July was 67,200 tons against 50,100 in June and 38,200 tons in July 1932. Bituminous production in the August 5th week was 6,975,000 tons against 7,550,000 in the preceding week and 4,465,000 tons a year ago and 6,874,000 two years ago.

SILVER futures on the 7th inst. closed 3 to 10 points higher with sales of 2,475,000 ounces. The bar price was unchanged at 35 1/8c. There was no London quotation on account of the banking holiday. Aug. closed at 36.15c., Sept. at 36.20 to 36.32c., Dec. at 37.06 to 37.10c., and Mar. at 37.83c. On the 8th inst. an advance of 1/8c. to 36c. for commercial bar silver was reflected in a net gain of 5 to 22 points in futures. There was an early decline in futures of 3 to 33 points. Sales were 2,850,000 ounces. News from Washington was to the effect that the State department looked for no developments here in furtherance of the silver agreement signed by eight nations in London, until the respective countries have had an opportunity to ratify the terms. Aug. closed at 36.20c., Sept. at 36.40c., Oct. at 36.85c., Dec. at 37.25 to 37.30c., and Mar. at 38.05c. On the 9th inst. futures advanced 10 to 30 points after an early decline. Trading was larger, sales being 4,350,000 ounces. The bar price here advanced 1/8c. to 361/8c. while London was unchanged at 17 15-16d. Sept. ended at 36.70c., Oct. at 36.90c., Nov. at 37.15c., Dec. at 37.40c., and Mar. at 38.15c. On the 10th inst. futures closed 17 to 30 points lower due to selling influenced by the decline in other markets. Sales were 5,050,000 ounces. Bar silver was 363/c. or 1/4c. higher here while London was firmer. Sept. closed at 36.40c., Oct. at 36.70c., Dec. at 37.23c., Jan. at 37.48c., and Mar. at 37.98c. To-day futures closed 3 points lower to 5 points higher with sales of 16 lots. Bar rates were lower both here and at London. Indications are that it will be a long time before ratification was assured by all the countries under the eight-power program, to aid the white metal. Final prices are 21 to 24 points lower for the week.

COPPER was in better demand for domestic delivery and the price was firm at 9c. Foreign demand was rather quiet with prices 8.30 to 8.40c. c.i.f. usual ports. In London on the 10th inst. spot standard rose 1s. 3d. to £36 15s.; futures up 2s. 6d. to £37; sales 50 tons of spot and 30 tons of futures; electrolytic spot unchanged at £41 and futures £41 10s.; at the second session standard spot advanced to £36 17s. 6d. and futures to £37 1s. 3d.; sales 100 tons of spot and 600 tons of futures.

TIN of late has been higher with Straits for prompt shipment quoted at 44.85c. With operations in consuming plants maintained at a good rate many are looking for a better demand before very long. In London on the 10th inst. spot standard advanced 15s. to £216 5s.; futures up 15s. to £216 5s.; Eastern c.i.f. advanced 10s. to £221 15s.; sales 200 tons of futures; at the second session standard advanced to £216 7s. 6d.; for spot and futures sales 270 tons of futures.

LEAD was rather quiet but steady at 4.50c. New York. Smelters' stocks are expected to show a decrease in July over 8,000 tons. Refined lead stocks decreased 4,000 tons in June and since then shipments have been rather large. In London on the 10th inst. spot advanced 1s. 3d. to £12 6s. 3d.; futures up 1s. 3d. to £12 13s. 9d.; sales 50 tons of spot and 250 tons of futures; at the second session spot advanced to £12 7s. 6d. and futures to £12 15s.; sales 50 tons of spot and 500 tons of futures.

ZINC was quiet but steady at 5c. East St. Louis for September and October shipment and 5.37c. New York. No real activity is looking for until action is taken on the industry's code. In London on the 10th inst. spot rose 2s. 6d. to £16 17s. 6d; futures up 3s. 9d. to £17 3s. 9d.; sales 175 tons of spot and 325 tons of futures; at the second session prices were unchanged with sales of 175 tons of spot and 570 tons of futures.

STEEL operations in the first week of August fell off somewhat as compared with the last week in July. The average daily rate of steel ingot production in July was 128,152 tons. In the Pittsburgh district it was put at 48%, but there has been no change in the blast furnace rate, which continued with 23 out of 53 stacks active there. In

Chicago operations fell off 4 points to 54%. Along the central Eastern seaboard operations are about unchanged at 43 to 44% of capacity. Shipments of steel sheets, chiefly for automobile makers, were large and Pittsburgh reported more rush orders from the motor trade on previous bookings. There was a noticeable slowing down of new buying.

PIG IRON sales in the New York district show a material falling off from the previous week. Sales were not much over 1,500 tons according to some as compared with estimated sales of slightly above 4,000 in the previous week. They were also below the weekly average during July of about 3,500 tons. Inquiries were less numerous. The threatened tie-up of the coal fields has hurt business to some extent. Prices, however, were firm, with sellers generally asking \$16.50 Eastern Pennsylvania furnace base on foundry grades. Shipments out of Pennsylvania territory were quite large recently. One producer is reported to have shipped more iron in July than in any previous month since 1929. Shipments by Chicago producers show a sharp increase so far this month. For the first three days they were 120% larger than in the same period in July.

WOOL was in slightly better demand and prices were steady. The trade is generally marking time pending the adjustment of business to the new industrial codes. Territory wools were in fair demand and steady. Fine staple sold on the basis of prices quoted as the market, as well as the better classes of halfblood. The best three-eighths sold at 72 to 73c., clean basis. Fine French combing were steady at unchanged rates. California wools of the Mendocino type sold at 70 to 72c. clean basis. Middle and Northern County wools of the best lines sold at 68 to 70c, and similar prices were quoted for Southern County wools. More interest was shown in Eastern grown fleece wools, largely medium stock, but there was a general disposition to mark time. Many are looking for higher prices after Labor Day. Foreign spot wools were a little more active in some lines but business generally was limited. Indias were in good demand owing to the disparity of prices in favor of these wools as compared to scoured Bs. The present differential is now around 20c. as compared with 5 to 8c. in other years. The differential is even greater on the better white wools. Indias are still considered cheap. Scoured and pulled wools were quiet.

considered cheap. Scoured and pulled wools were quiet.

Domestic fleeces, unwashed. Ohio and Pennsylvania fine delaine, 31 to 32c.; fine clothing. 27 to 28c.; ½ blood combing, 32 to 33c.; ½ blood clothing, 26 to 27c.; ¾ combing, 35 to 36c.; ¼ combing, 35c.; ¾ clothing, 30 to 32c.; low ¼ blood, 31 to 32c. Territory clean basis, fine staple, 76 to 79c.; fine, fine French combing, 75 to 77c.; fine, fine medium clothing, 70 to 72c.; ½ blood staple, 75 to 77c.; ¾ blood staple, 72 to 74c.; ¼ blood staple, 64 to 66c.; low ¼ blood, 62 to 64c. Texas, clean basis, fine 12 months, 76 to 78c.; average 12 months, 75 to 76c.; fine 8 months, 74 to 75c.; fall, 65 to 66c. Pulled, scoured basis, A super, 76 to 78c.; B super, 70 to 71c.; C super 66 to 68c. Sorted, mohair, first kid, 60 to 65c.; second kid, 50 to 55c.; medium, 32 to 38c.; low, 22 to 25c.; stained, 15 to 18c. Foreign, Australian, clean basis, in bond, 64-58s, 39 to 41c. Montevideo, grease basis in bond, 58-68c, 25 to 27c.; I (56s), 26 to 28c. Buenos Aires, grease basis, in bond III (44s), 17 to 17½c. Mohair (in bond), Cape summer kid, 28 to 32c.; Cape winter kid, 20 to 23c.

There has been comparatively little activity in the carpet wool market the past week. There is a feeling that weavers will name attractive prices next week and not price goods on replacement costs, preferring to book three months' solid business ahead at what are now low prices. Imports of carpet wool at Boston last week were as follows: British, 34,500 lbs.; Tibet, 25,768 lbs.; Wales, 36,009 lbs., and Canada, 20,022 lbs. all greasy; Argentine scoured, 55,598 lbs., and Argentine greasy, 266,246 lbs.

SILK futures on the 7th inst. in a rather quiet session declined 1 to 3c. Sales were 1,480 bales. Weak cables and generally lower commodity markets had their effect. August closed at \$1.76, Sept. at \$1.74 to \$1.76, Oct. and Nov. \$1.75 to \$1.76, Dec., Jan., Feb. and March \$1.76. On the 8th inst. futures ended at net gains of 2 to 3c. Japanese cables were firmer and commission houses and importing interests were buying. Rumors of government inflation also helped. August ended at \$1.79, Sept. and Oct. \$1.77 to \$1.79, Nov. \$1.78, and Dec., Jan. and Feb. \$1.79 and March \$1.79 to \$1.80. On the 9th inst. futures advanced 3 to 6c. on a good demand influenced by stronger Japanese markets and an advance in securities and grain markets. Some new buying was noticed. All positions went over \$1.80 level. August closed at \$1.82 to \$1.84, Sept. at \$1.83, Oct. at \$1.82 to \$1.84, Nov. at \$1.83 to \$1.85, Dec. and Jan. \$1.83 and February and March at \$1.84. On the 10th inst. futures declined 5 to 8 cents on general liquidation owing to weaker Japanese cables and the late weakness in stocks. August and Sept. closed at \$1.75 to \$1.78, Oct. at \$1.77 to \$1.79, Nov. \$1.76 to \$1.78 and Dec., Jan., Feb. and March \$1.77 to \$1.78. To-day futures closed 1 point lower to 2 points

higher with sales of 136 lots. Japanese cables were weaker. Yet the technical position was better. Sept. Oct. and Nov. closed at \$1.77 to \$1.78, Dec. at \$1.76, Jan. and Feb. at \$1.76 to \$1.77 and March at \$1.76. Final prices are 1 point higher for the week.

COTTON

Friday Night, Aug. 11 1933.

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 77,524 bales, against 96,563 bales last week and 103,031 bales the previous week, making the total receipts since Aug. 1 1933 110,536 bales, against 110,650 bales for the same period of 1932, showing a decrease since Aug. 1 1933 of 114 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	369	527	1,071	279	492	388	3,126
Texas City Houston	1.213	1,682	2,147	1,449	2.194	10.772	185 19,457
Corpus Christi	8,000	9.114	4,474	5,402	5,658	4,856	37,504
New Orleans	908 25	1,814	$2,171 \\ 24$	4,316 911	1,585 297	713 246	1,507
Jacksonville	265	113	498	122	299	14 418	1,715
Charleston	797	344	90	139	16	23	1.409
Lake Charles Wilimington	13		9			398 59	398 81
Norfolk			106			14	120
Baltimore						479	479
Totals this reek_	11.590	13.620	10.590	12.618	10.541	18.565	77.524

The following table shows the week's total receipts, the total since Aug. 1 1933 and stocks to-night, compared with last year.

Receipts to	1933.		1932.		Stock.	
August 11.	This Week.	Since Aug 1 1932.	This Week.	Since Aug 1 1931.	1933.	1932.
Galveston Texas City Houston Corpus Christi Beaumont	3,126 185 19,457 37,504	185 24,298 57,112	3,048 430 11,473 41,774	594 14,838 60,316	11,149 1,097,989 194,743 18,055	10,888 1,006,091 136,368 16,008
New Orleans Gulfport Pensacola Savannah	11,507 1,529 	15,465 2,682 19 1,881	9,036 5,622 36 2,351	17,167 7,023 59 3,321	118,505 33,205 3,345	159,583 21,161
Brunswick Charleston Lake Charles Wilmington Norfolk N'port News, &c_	1,409 398 81 120	2,238 587 81 249	428 143 231 460	566 312 289 482	40,749 15,673	97,175 48,051 7,372 43,343
New York	479	1,031	570	588	142,008 18,078 1,000	13,582
Totals	77,524	110,536	75,602	110,650	2,952,588	3,321,774

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1933.	1932.	1931.	1930.	1929.	1928.
Galveston Houston New Orleans_ Mobile Savannah	3,126 19,457 11,507 1,529 1,715	3,048 11,473 9,036 5,622 2,351	658 3,049 2,269 3,183 621	5,518 40,210 4,211 453 2,631	3,406 4,417 3,701 386 2,904	5,494 15,543 3,378 336 205
Brunswick Charleston Wilmington Norfolk Newport News	1.409 81 120	428 231 460	48 9 121	135 4 95	118 1 364	448 25 265
All others	38,580	42,953	14,065	64,590	50,507	586
Total this wk.	77,524	75,602	24,023	117,847	65,804	26,280
Since Aug. 1	110,536	110,650	37.009	180,585	118,326	52,656

The exports for the week ending this evening reach a total of 97,584 bales, of which 8,182 were to Great Britain, 10,031 to France, 10,587 to Germany, 3,770 to Italy, 16,569 to Russia, 35,924 to Japan and China, and 12,521 to other destinations. In the corresponding week last year total exports were 96,853 bales. For the season to date aggregate exports have been 211,635 bales, against 154,123 bales in the same period of the previous season.

Below are the exports for the week:

Week Ended	Exported to—									
Aug. 11 1933. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Russia.	Japan& China.	Other.	Total.		
Galveston Houston Corpus Christi Texas City		2,243 3,226 1,100 561	400 5,189 805			6,003 27,665	1,212 7,180 1,477	9,458 38,471 7,766 1,366		
New Orleans Lake Charles Mobile	386	1,125		3,770	16,569	1,933	1,852	25,24		
Jacksonville Pensacola	1,061	1,776	3,414 700				600	6,85 70 1,20		
Panama City Savannah	780 2,931					323	200	78 3,45		
Charleston Norfolk New York	1,750 70		79					1,75 7		
Total	8,182	10,031	10,587	3,770	16,569	35,924	12,521	97,58		
Total 1932 Total 1931	8,562 274			22,219 1,096		26,739 22,442	8,604 2,476	96,85 28,15		

From	Exported to—										
Aug. 1 1933 to Aug. 11 1933. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Russia	Japan & China.	Other.	Total.			
Galveston	Daniel	3,077	701			9,375	4,680	17,833			
Houston	6,868		18,233	3,463		33,343	12,779	81,138			
Corp. Christi		4,389	5,189				3,472	13,050			
Texas City	7.000	561	805					1,366			
New Orleans	4.894		6.472	3.890	21,274	11,833	3,762	55,171			
Lake Charles	386				8,950		495	11,768			
Mobile	1,061	1,776	7,182				1,196	11,215			
Jacksonville _	5		700					705			
Pensacola	1.204							1,204			
Panama City	780					*****		780			
Savannah	3,569		3,488			323	200	7,580			
Charleston	1,750						234	1,984			
Norfolk	720		725					1,445			
New York	3,477		79		***		150	3,706			
Los Angeles.	100					2,267	323	2,690			
Total	24,814	21,238	43,574	7,353	30,224	57,141	27,291	211,635			
m-+-1 1000	20,000	26,007	18,696	30,173		40,680	17,660	154,123			
Total 1932	20,906 1,213		4.128	4,674		36,087		53,601			

NOTE.—Experts to Canada.—It has never been our practice to include in the above table reports of cotton shipments to Canada, the reason being that virtually all the cotton destined to the Dominion comes overland and it is impossible to give returns concerning the same from week to week, while reports from the customs district 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 20,078 bales. In the corresponding month of the preceding season the exports were 9,978 bales. For the eleven months ended June 30 1933 there were 182,387 bales exported, as against 186,330 bales for the eleven months of 1931-32.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton shipboard, not cleared, at the ports named:

Aug. 11 at—	Great Britain.	France.	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
Galveston New Orleans	2,000 2,653	1,000 1,465	5,000 2,859	15,000 1,398	2,000 8,701	25,000 17,076	
Savannah Charleston Mobile	1.187			1,666		3,085	33,801 115,420
NorfolkOther ports *	1,500	2,000	4,000	30,000	500	38,000	22,511 $1,537,994$
Total 1933 Total 1932 Total 1931	7,340 10,420 4,919	4,697 4,596 2,742	11,859 6,487 3,955	48,064 40,956 34,242	11,201 1,942 1,350	64,401	2,869,427 3,257,373 2,685,292

* Estimated.

COTTON was a pre-bureau affair up to the 8th inst., when the Government report estimating the crop at 12,314,000 bales took the trade by surprise. The general expectation was for a report of around 11,000,000 bales. The market was pretty well liquidated before the report, and on the break that followed good buying developed and further talk of inflation acted as a cushion to prices. On the 5th inst. prices declined 10 to 14 points in a market influenced by pre-bureau liquidation and other selling on reports of favorable crop progress. On the 7th inst. liquidation in advance of the Bureau, together with some hedge selling, caused a further break of 14 to 17 On the 7th inst. liquidapoints. Early prices were about \$1 a bale lower. Estimates on the condition of the crop and private forecasts of the probable yield dominated the market. Other factors received very little or no attention. The average condition of private reports was 70.2% against a 10-year average of 67.9%. The average crop forecast of reports which took the acreage reduction into consideration was 11,213,000 Some of these reports allowed for a reduction of 7,500,000 to 8,600,000 biles, while others allowed 10,500,000 bales. The average guess of members of the Exchange was 10,998,000 bales. The New York Cotton Exchange Service's preliminary figures indicated world consumption of all kinds of cotton of 24,725,110 bales against 23,007,000 bales during the previous season, or the largest since 1929-30. The carryover of all kinds was put at 15,530,000 bales against 17,412,000 bales a year ago. On the 8th inst. the market dropped about \$2.75 a bale on the Government estimate of 12,314,000 bales after allowing for removal of the leased lands, but trade and investment buying developed on the decline and prices recovered about half of the loss. Private reports proved valueless in preparing the trade for the Government figures, which were a complete surprise. According to the Bureau report, the crop estimate, without reduction, would be 16,561,000 bales. It stated that about 10,300,000 acres had been plowed under by agreement, representing a total production of about 4,470,000 bales. acreage reduction victory was offset to some extent when the reporting board indicated that the crop condition was 74.2% of normal, or the highest condition with the exception of 1931 since 1915. Some of the liquidation during the day was also attributed to the statement of Secretary Wallace, indicating a belief in reduced consumption and another large carryover. Trade interests were good buyers on the decline. The strength of stocks and further talk of inflation also encouraged some buying. The estimated crop, added to Mr. Hester's carryover from last season, indicates

a supply of 23,653,000 bales as compared with 25,763,000 bales last season.

On the 9th inst. most of the previous day's losses were recovered in a small market. The close was 24 to 27 points higher. The advance was attributed to trade buying based on the better trade outlook, rumors of possible currency inflation very soon, and that the Government may ask for an additional 5% reduction in the acreage, and a statement from Secretary Wallace that the Government is preparing to start a campaign around the middle of September for control of next year's cotton acreage, and the general improvement in other markets. Some hedging pressure was noticed, but it was not enough to affect the market. The weather was better and the weekly report was generally favorable.

On the 10th inst. prices fluctuated within a range of about 27 points and ended at a net decline of approximately \$1 a bale. Bearish influences were disappointing Liverpool cables, favorable weather, and the failure of Washington to confirm rumors of further acreage cuts. Bombay was selling and there was considerable hedging pressure. Little or no rain was reported, and the forecast predicted none except in the Texas Panhandle, where it is needed, and in the Atlantic States. There was a recovery of about \$1.50 a bale at one time on trade buying on reports from Washington that efforts were boing made to push the sale of 1,000,000 bales of cotton to Russia and rumors of other measures for increasing the sale of cotton and other agricultural products to Europe. Farmers are said to be withholding their crops from markets. Picking and ginning is progressing rapidly, and offerings are expected to increase materially in the very near future.

To-day prices declined 35 to 39 points on selling by the South, the Far East, Liverpool and the Continent, with the cables disappointing and generally favorable weather. The pronounced weakness of grains and weaker securities also helped. There was a good rally at one time on buying by local operators and New Orleans when the New York Cotton Exchange announced that the consumption during July was 580,000 bales against 696,000 bales in June, but comparing with 279,000 bales in July last year. The daily rate in July was about 27,000 bales, compared with 29,000 bales in June and 12,400 bales in July a year ago. Final prices show a decline for the week of 86 to 89 points. Spot cotton ended at 9.35c. for middling, a decline of 95 points for the week.

Staple Premiums 60% of average of six markets quoting or deliveries on Aug. 17 1933.

Differences between grades established for deliveries on contract Aug. 17 1933 are the average quotations of the ten markets designated by the Secretary of

15-16 inch.	1-inch & longer.		of
.10	.27	Middling Fair	200
.10	.27	Strict Good Middling do	Mid.
.10	.27		do
.10	.27	Strict Middling do	do
.10	.27	Strict Middling do 27 Middling do Basts	do
.09	.23		Mid.
.09	.21		do.
			do
	10000		
	100	Good MiddlingExtra White	do
		Strict Middling do do27	do
		Middling do do2/	do
		Middling do do Even Strict Low Middling do do 31 off	do
		Strict Low Middling do do 31 off	do
.10	.27	Low Middling do do	do
.10	27	Ctriet Middling	do
.09		Strict Middling do02 off	do
.09	.23	Middling	do
		*Striet Low Middling do	do
10		*Low Middling do1.06	do
.10	.23	Strict Good Middling Yellow Tinged02 off	do
.10	.23	Good Midding do do 25 off	do
10	.23	Strict Middling do do do	do .
		*Middling do do66 *Striet Low Middling do do1.06 *Low Middling do do1.47	do
	TO LOS	*Strict Low Middling do do 1 06	do
		*Low Middling do do1.47	do
.09	.22	Good MiddlingLight Yellow Stained 28 off	do
		1*Strict Middling do do do do e7	do
	1	*Middling do do do 105	do
.09	.21	*Middling do do do 1.05 Good Middling Yellow Stained 63 off	do
	17.7	*Strict Middling do do 1 oc	do
	1 11 11	*Strict Middling do do1.06 *Middling do do1.45	
.09	.23	Good Middling Gray	do
.09	.23	Good Middling Gray 25 off Striet Middling do 47	do
.00	.20	*Middling do	do
	177	*Middling do 72 *Good Middling Blue Stained .66 off *Strict Middling do do 1.04	do
	10 11 11	off States Middling Bild Stained 66 off	do
	15.5	Strict Midding do do1.04	do
		*Middling do do1.43	do

*Not deliverable on future contracts.

The official quotations for middling upland cotton in the New York market each day for the past week has been: Aug. 5 to Aug. 11- Sat. Mon. Tues. Wed. Thurs. Fri. Middling upland 10.05 9.90 9.60 9.85 9.65 9.30

MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated ir the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market	Futures Market		SALES.			
	Closed.	Closed.	Spot.	Contr't.	Total.		
Thursday	Quiet, 10 pts. dec Quiet, 15 pts. dec Quiet, 30 pts. dec Quiet, 25 pts. adv _ Quiet, 20 pts. dec Quiet, 35 pts. dec	Barely steady Barely steady Very steady Steady Barely steady Easy	200 350 500		200 350 500		
Total week Since Aug. 1			1,050 1.750	1.800	1,050		

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Aug. 5.	Monday, Aug. 7.	Tuesday, Aug. 8.	Wednesday, Aug. 9.	Thursday, Aug. 10.	Friday, Aug. 11.
Aug.(1933) Range						
Closing _ Sept.—	9.90n	9.73n	9.46n	9.70n	9.49n	9.14n
Range Closing_ Oct.—	10.04n	9.95- 9.95 9.87n	9.60n	9.82n	9.61n	9.26n
Nov.—	10.16-10.26 10.16-10.18			9.70-10.04 9.96 —	9.75-10.00 9.75- 9.78	9.40- 9.73 9.40- 9.42
Range Closing_ Dec.—	10.27n	10.10n	9.82n	10.06n	9.86n	9.50n
Range Closing_ Jan.(1934)	10.38-10.46 10.38-10.40	10.20-10.47 10.21-10.23	9.68-10.30 9.92- 9.94	9.88-10.24 10.17-10.19	9.95-10.22 9.97-10.00	9.61- 9.93 9.61- 9.63
Range Closing_ Feb.— Range	10.45-10.53 10.45 —	10.27-10.51 10.28 —	9.76-10.39 9.98 —	9.94-10.30 10.23-10.25	10.02-10.25 10.05	9.68- 9.95 9.68- 9.69
Closing _ Mar.—	10.51n	10.34n	10.05n	10.30n	10.11n	9.75n
Range Closing_ April—	10.58-10.66 10.58-10.60	10.41-10.69 10.41-10.43	9.83-10.52 10.12 —	10.11-10.45 10.38-10.40		9.82-10.11 9.82- 9.83
Range Closing_ May—	10.66n	10.49n	10.21n	10.47n	10.28n	9.91n
Range Closing_ June— Range	10.75-10.84 10.75-10.77	10.58-10.85 10.58-10.59	10.08-10.70 10.30-10.31	10.30-10.61 10.57	10.37-10.60 10.39 —	10.00-10.30
Closing _ Iuly—	10.83n	10.67n	10.38n	10.64n	10.44n	10.06n
Range Closing_	10.91-11.00 10.91-10.94	10.77-10.90 10.77 —	10.26-10.80 10.47n	10.45-10.69 10.72 —	10.50-10.71	10.13-10.39

Range of future prices at New York for week ending Aug. 11 1933 and since trading began on each option:

Option for-	Range for Week.	eek. Range Since Beginning of Option.					
June 1934	10.00 Aug. 11 10.85 Aug. 7	6.35 Feb. 6 1933 12.25 July 18 1933 6.62 Feb. 24 1933 8.18 April 29 1933 6.84 Mar. 28 1933 12.39 July 18 1933 8.91 May 22 1933 9.80 May 27 1933 9.47 May 26 1933 12.52 July 18 1933					
July 1934	10.13 Aug. 11 11.00 Aug. 7	10.13 Aug. 11 1933 11.78 July 27 1933					

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows: Foreign stock as well as 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.

THE THE PERSON OF		y omy.		
Aug. 11— Stock at Liverpoolbales_	$\frac{1933}{724,000}$	1932. 602,000	1931. 766,000	1930. 675,000
Stock at LondonStock at Manchester	104,000	150,000	175,000	124,000
Total Great BritainStock at Hamburg	828,000	752,000	941,000	799,000
Stock at Bremen Stock at Havre Stock at Rotterdam	473,000 $182,000$ $23,000$	141,000	331,000 277,000 8,000	236,000 140,000 9,000
Stock at Barcelona Stock at Genoa	74,000	92,000 59,000	84,000	67,000
Stock at Ghent Stock at Antwerp				
Total Continental stocks	856,000	621,000	742,000	467,000
Total European stocks 1 India cotton afloat for Europe American cotton afloat for Europe Egypt, Brazil, &c.,afl't for Europe Stock in Alexandria, Egypt Stock in Bombay, India Stock in U. S. ports 2 Stock in U. S. interior towns 1 U. S. exports to-day	107,000 366,000 98,000 292,000 801,000 ,952,588 151,235	44,000 229,000 90,000 485,000 782,000 3,321,774 1,313,467	1,683,000 52,000 47,000 117,000 572,000 628,000 2,732,500 755,510 3,620	1,266,000 134,000 112,000 103,000 469,000 832,000 1,629,838 541,959
Total visible supply7 Of the above, totals of American				
American— Liverpool stock Manchester stock Continental stock American afloat for Europe U. S. port stocks 2 U. S. interior stocks 1 U. S. exports to-day	366,000 ,952,588 ,151,235 29,434	88,000 568,000 229,000 3,321,774 1,313,467 32,766	$\substack{ 366,000 \\ 63,000 \\ 648,000 \\ 47,000 \\ 2,732,500 \\ 755,510 \\ 3,620 }$	541,959
Total American	,726,257	5,822,007	4,585,630	2,895,797

Aug. 11-	an, Brazil, &c.—	1933.	1932.	1931.	1930.
Liverpool st	tock	337,000	333,000	430,000	448,000
Indian afloa Egypt, Braz Stock in Ale	stock_stock_stock_ut for Europe_utl, &c., afloat_sxandria, Egypt_mbay, India_	47,000 73,000 107,000 98,000 292,000 801,000	62,000 53,000 44,000 90,000 485,000 782,000	112,000 94,000 52,000 117,000 572,000 628,000	124,000 134,000 103,000
Total Eas Total Am	st India, &c1 erican5	,755,000 ,726,257	1,849,000 5,822,007		2,192,000 2,895,797
Middling up Middling up Egypt, good Peruvian, re	ble supply 7 plands, Liverpool 1 plands, New York 1 I Sakel, Liverpool 1 Dugh good, Liverpool 1	5.90d.	5.51d. 7.20c.	6,590,630 3.80d. 6.95c. 6.85d.	6.89d. 11.90c.
Broach, fine Tinnevelly,	good, Liverpool	5.02d. 5.59d.	5.22d. 5.35d.		5.90d.
Contine	ental imports for n	act wool	z have he	on 78 00	M halos

Continental imports for past week have been 78,000 bales. The above figures for 1933 show a decrease from last week of 98,747 bales, a loss of 189,750 from 1932, an increase of 890,627 bales over 1931, and a gain of 2,393,460 bales over 1930.

AT THE EMPLEMENTAGE.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-right, and the same items for the corresponding period of the previous year, is set out in

	Move	ment to A	ug. 11 1	933.	Movem	ent to Aug	. 12 193	32.
Towns.	Rece	eipts.	Ship-	Stocks	Rec	eipts.	Ship-	Stocks
A	Week.	Season.	ments. Week.	Aug. 11.	Week.	Season.	ments. Week.	Aug. 5.
Ala., Birming'm	2	2	244	7,027	1,003	1,003	737	10,148
Eufaula	33	59	387	5,119	61	101	60	5,916
Montgomery.	58	132	1,264		23	35	928	46,21
Selma	453	482	45		123		499	
Ark., Blytheville	81	81	489		1	7	556	
Forest City	9	9	135		6	6	54	14.59
Helena	20	20	542		· ·		206	
Hope		1		9,409			6	8,36
Jonesboro			1000	1,866	32	32	7	1,34
Little Rock	473	916	585		154	161	1,184	
Newport		62	000	7,950	201	101	100	10,40
Pine Bluff	419	419	1,347	24,541	77	77	276	
Walnut Ridge			623		6	6	100	4,34
Ga., Albany	24	24	2.214		ĭ	1	37	3,17
Athens	30	30	380		350	515	200	
Atlanta	441	1,078		198,005	348	2,362		152,55
Augusta	1,070	1,866	1,998		544	592	1,574	88,96
Columbus	650	650	200		011	052	1,012	20,79
Macon	199	199	307		295	368	405	36,81
Rome	200	100	850		60	60	300	9,28
La., Shreveport	12	212	1.141		71	86	937	
Miss, Clarksdale	144	264	1,058		49	218	503	
Columbus	111	204	1,000	5,093	32	32		5,84
Greenwood	498	594	1,182	34,777	35	51	49	62,04
Jackson	58	103	472				2,332	19,67
Natchez	93	100		16,401 2,847	117	143	359	
Vicksburg	60	60	187 123		72	141	206	3,98
Yazoo City	5					10	701	10,618
Mo., St. Louis.	2,253	2,664	203		7	13	101	14,26
N.C., Greensb'ro	51		2,253		505	807	657	63
Oklahoma—	31	51	200	17,975	248	248	818	19,94
15 towns*	914	1 114	400	10 100	000	407		20.41
		1,114	158	16,125		485	807	30,41
S.C., Greenville	3,128	5,707	2,980		400	681	1,980	75,00
Tenn., Memphis	9,542	23,922	16,702	284,267	5,553	9,152	11,189	275,66
Texas, Abilene.	7777			145		*****		25
Austin	159	186	91	1,178	11	32	78	1,97
Brenham	191	191	162	2,249	12	12	45	4,10
Dallas	22	32	481	8,630	241	398	105	9,56
Paris			50	944	9	9	274	3,34
Robstown	635	635	322		1,549	1,549	313	3,90
San Antonio_	1,545	1,745	929		1,201	1,666	737	1,27
Texarkana	4	4	136		4	4	45	7,72
Waco	135	144	156	2,427	56	200	348	6,05
Total, 56 town:	23.318	43.663	44 948	1151235	13 482	21 411	31,388	131346

ncludes the combined totals of 15 towns in Oklahoma.

The above totals show that the interior stocks have decreased during the week 26,418 bales and are to-night 298,232 bales less than at the same period last year. The receipts at all the towns have been 9,836 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.

DITACIT				
	19	933	_	-1932
Aug. 11— Shipped—	Week.	Since Aug. 1.	Week.	Since Aug. 1
Via St. Louis Via Mounds, &c	2,253	2,664	657	967
Via Rock Island Via Louisville		776		
Via Virginia points Via other routes, &c	3.240	5,292 6,000	3,570 2,000	4,588 4,000
Total gross overland Deduct Shipments—	9,869	14,732	6,227	9,555
Overland to N. Y., Boston, &c Between interior towns Inland, &c., from South	237	1,026 429 7,044	570 179 1,958	588 289 2,531
Total to be deducted	6,059	8,499	2,707	3,408
Leaving total net overland *	3,810	6,233	3,520	6,147
Contract to the contract of th				

* Including movement by rail to Canada.

The foregoing shows the week's net overland movement this year has been 3,810 bales, against 3,520 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 86 bales.

19	33	1	932
In Sight and Spinners' Takings. Week. Receipts at ports to Aug. 1177,524 Net overland to Aug. 113,810 Southern consumption to Aug. 11-120,000	Since Aug. 1. 110,536 6,233 200,000	Week. 75,602 3,520 70,000	Since Aug. 1. 110,650 6,147 110,000
Total marketed201,334 Interior stocks in excess*26,418	316,769 *40,609	149,122 *19,527	226,797 *35,238
Came into sight during week174,916 Total in sight Aug. 11	276,160	129,595	191,559
North.spinn's's takings to Aug. 11 10,938	10,938	6,890	38,899

* Decrease.

Movement into sight	in pre	vious years:	
Week— 1931_Aug. 8		Since Aug. 1—	Bales.
1930 Aug. 7	201,430	1930	356,879 380,142

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:

Week Ended	Closing Quotations for Middling Cotton on—								
Aug. 11.	Saturday.	Monday.	Tuesday.	Wed'day	.Thursd'y .	Friday.			
Galveston New Orleans Mobile Savannah Norfolk Montgomery Augusta Memphis Houston	9.90	9.70	9.45	9.75	9.55	9.15			
	10.06	9.86	9.54	9.82	9.65	9.25			
	9.70	9.55	9.27	9.50	9.30	8.95			
	9.76	9.59	9.34	9.56	9.36	9.02			
	9.96	9.75	9.50	9.75	9.55	9.20			
	9.40	9.25	9.00	9.20	9.00	8.65			
	9.93	9.74	9.48	9.71	9.52	9.01			
	9.65	9.50	9.20	9.45	9.15	8.80			
	9.95	9.80	9.55	9.75	9.55	9.20			
Little Rock	9.56	9.40	9.12	9.36	9.15	8 80			
Dallas	9.65	9.45	9.20	9.40	9.20	8 85			
Fort Worth	9.65	9.45	9.20	9.40	9.20	8 85			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Satur Aug		Mone Aug		Tuese Aug		Wedne Aug		Thurs		Frid Aug.	
Aug.(1933) September October	10.16-	10.17	9.96-	0.07	9.64-	0.05	0.00	9.93	9.75-	0.70	9.35-	0.26
November	10.10-	10.17	9.90-	9.97	9.04	9.00	9.92-	9.93	9.10-	9.70	9.55~	9.00
December_ Jan. (1934) February			10.18- 10.25	10.19 Bid.			10.13- 10.20		9.96- 10.07	9.99		9.58 Bid.
March	10.60	Bid.	10.38	Bid.	10.11		10.35-	10.36	10.18	\equiv	9.77-	9.78
May June	10.77-	10.79	10.57	=	10.27		10.53	Bid.	10.37		9.95	
July	10.92	Bid.	10.72	Bid.	10.42	Bid.	10.68	Bid.	-	-	10.10	Bid.
SpotOptions	Qui Qui		Stea		Stea		Qui		Qui Barely		Qu'tbu Barely	

AGRICULTURAL DEPARTMENT'S REPORT ON COTTON ACREAGE, CONDITION AND PRODUCTION.—See under "Business Indications" on a preceding on a preceding page.

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph this evening denote that the weather during the week has been rather favorable for cotton in most parts of the cotton belt. Temperatures have averaged near normal mostly and precipitation as a rule has been light to moderate.

Texas.—There have been beneficial showers, in the northwestern portion of this State and cotton has shown improvement event in some extern border counties, where previous

ment except in some eastern border counties, where previous rainfalls were heavy and in the lower Rio Grande valley where practically all cotton was destroyed by the tropical hurricane last week.

Memphis, Tenn.—It has been dry all week and the cotton crop is in excellent condition.

Rain. Rainfall.		$\Gamma hermome$	eter
Galveston, Tex3 days 0.20 in.	high 88	low 78	mean 83
Amarillo, Tex1 day 0.02 in.	high 100	low 66	mean 83
Austin Tor 1 day 0.02 in			
Austin, Tex1 day 0.02 in.	high 96	low 72	mean 84
Abilene, Tex dry	high 102	low 70	mean 86
Austin, Tex 1 day 0.02 in. Abilene, Tex dry Brenham, Tex 2 days 0.05 in.	higa 94	low 72	mean 73
Brownsville, Tex3 days 1.80 in. Corpus Christi, Tex1 day 0.22 in.	high 88	low 72	mean 80
Corpus Christi, Tex1 day 0.22 in.	high 88	low 76	mean 82
Dallas, Tex dry	high 96	low 74	mean 85
El Dogo Tor dwg	high 98	low 74	
Dallas, Tex dry El Paso, Tex dry Henrietta, Tex 1 day 0.54 in.			mean 86
Henrietta, Tex day 0.54 in.	high 104	low 72	mean 88
Kerrville, Tex dry	high 98	low 64	mean 81
Lampasas, Tex	high 100	low 68	mean 84
Longview, Tex1 day 0.68 in.	nigh 98	low 72	mean 85
Luling, Tex1 day 0.04 in.	high 106	low 72	mean 89
	high 90	low 70	mean 80
Palestine, Tex dry	high 96	low 72	mean 84
Paris Man O da O TO In			
Paris, Tex3 days 0.52 in.	high 98	low 72	mean 85
San Antonio, Tex2 days 0.23 in.	high 94	low 72	mean 85
Taylor, Tex1 day 0.02 in.	high 98	low 70	mean 84
Weatherford, Tex dry	high 100	low 70	mean 85
Nacognocnes, Tex. Gry	high 96	low 70	mean 83
Eldorado, Ark2 days 0.32 in.	high 95	low 71	mean 83
Fort Smith, Ark dry			
Total Shirth, Ark ury	high 98	low 72	mean 85
Little Rock, Ark dry	high 94	low 72	mean 83
Pine Bluff, Ark dry	high 95	low 70	mean 83
Alexandria, La2 days 0.82 in.	high 92	low 74	mean 83
Pine Bluff, Ark dry Alexandria, La 2 days 0.82 in. Amite, La 4 days 0.27 in. New Orleans La days 0.67 in.	high 94	10W 64	mean 79
New Orleans, La days 0.61 in.	high 90	low 76	mean 83
Shi eveport, La2 days 0.76 in.	high 94	low 75	mean 85
Columbus, Miss1 day 0.67 in.	high 96	low 63	mean 80
Condinous, Misserer day 0.07 in.		10w 03	
Meridian, Miss dry	high 102	low 72	mean 87
Vicksburg, Miss dry	high 92	low 70	mean 81
Vicksburg, Miss	high 92	10w 73	mean 82
Birmingnam, Ala2 days 1.66 in.	righ 94	low 66	mean 80
Montgomery Ala I day 0.92 in.	high 94	low 70	mean 82
Jacksonvil.e, Fla 2 days 1.82 in. Miami, Fla 2 days 0.37 in. Pensacola, Fla 1 day 0.04 in.	high 94	low 72	mean 83
Jacksonville, Fla2 days 1.82 in. Miami, Fia2 days 0.37 in.	high 88	low 78	mean 83
Pensacola, Fla1 day 0.04 in.		low 74	
Pensacola, Fla day 0.04 in.			mean 81
Tampa, Fla3 days 1.94 in.	high 94	low 74	mean 84
Savannah, Ga4 days 1.14 in.	high 96	low 70	mean 83
Atnens, Ga1 day 0.05 in.	high 99	low 63	mean 81
Atlanta, Ga1 day 0.74 in,	high 92	low 64	mean 78
Augusta, Ga1 day 0.16 in.	high 98	low 70	mean 84
Macon, Ga1 day 0.12 in.	high 96	low 66	mean 81
Macon, Ga1 day 0.12 in, Charleston, S. C4 days 0.63 in.	high 94	low 71	mean 83
Charleston, S. C4 days 0.05 in.			
Columbia, S. C. dry Conway, S. C. 4 days 0.61 in.	high 98	low 68	mean 83
Conway, S. C4 days 0.61 in.	higa 96	low 65	mean 81
Asheville, N. C	high 86	low 54	mean 70
Charlotte, N. C3 days 0.38 in.	high 92	low 63	mean 78
Newbern, N. C. 1 day 0.55 in.	high 95	low 64	mean 80
Newbern, N. C 1 day 0.55 in. Raieigh, N. C 1 day 0.26 in.	high 90	ow 62	mean 76
Wo don N. C			
Weldon, N. C. 1 day 0.12 in.	high 91	10w 57	mean 74
We.don, N. C 1 day 0.12 in. Wilmington, N. C 4 days 1.05 in.	high 90	low 67	mean 79
Memphis, Tenn dry	high 92	low 67	mean 80
Memphis, Tenn dry Chattanooga, Tenn day 0.12 in.	high 92	low 66	mean 79
Nashville, Tenn dry	high 92	low 66	mean 79

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a. m. of the dates given:

	Aug. 11 1933. Feet.	Aug. 12 1932. Feet.
New Orleans Above zero of gauge-		2.8
MemphisAbove zero of gauge-	9.8	8.0
NashvilleAbove zero of gauge-	9.5	8.9
ShreveportAbove zero of gauge-	14.9	4.7
VicksburgAbove zero of gauge-	12.4	11.9

Dallas Cotton Exchange Weekly Crop Report.
The Dallas Cotton Exchange each week publishes a very elaborate and comprehensive report covering cotton crop conditions in the different sections of Texas and also in Oklahoma and Arkansas. We reprint this week's report, which is of date Aug. 7, in full below:

WEST TEXAS.

Abilene (Taylor County).—Few scattered showers during the week over the territory have kept the cotton from going backward, but we still need general rains and to make a full yield must have them soon. Will get a few bales in August but the movement will be light if we should get general

rains, on account of so much late cotton.

Floydada (Floyd County).—We had the past week very beneficial rains in parts that have been dry, and present conditions are very favorable for us to make good yield in this territory. Farmers are about finished plowing up their percent of cotton.

Stamford (Jones County).—Crop seems to be making satisfactory progress, however a good rain would be very beneficial. Local showers have done good in spots.

good in spots.

NORTH TEXAS.

NORTH TEXAS.

Clarksville (Red River County).—Fields well cultivated. Plants 22 to 24 inches in height. Beneficial showers over county during week causing cotton to take new growth and developing a larger boll than we had last year. Plant continues to fruit abundantly. Some weevils reported but damage light. Cotton opening in some places. Plcking will start about 20th of August. Farmers have all received their permits to plow up their cotton and if weather permits, they should be finished by the middle of next week.

Honey Grose (Fannin County).—The weather during next week.

next week.

Honey Grove (Fannin County).—The weather during past week unfavorable for cotton. Cloudy and showers alternating with heavy rains most of week. Cotton growing fast, not putting on very much fruit. Quite a bit of cotton being plowed up by farmers. No report of insects as yet but if weather continues same as we have had past week afraid boll worms will start.

Paris (Lamar County).—Crops beginning to need working, too much moisture. Need warmer weather and more sunshine, plants growing and still fruiting, fear an infestation of boll weevils and boll worms if showers continue.

Wills Point (Van Zandt County).—The crop in this section continues to improve. Recent rains checked premature opening, but a good rain is needed within the next two weeks. There has been comparatively very little shedding this year. We have a healthy plant which is still growing and putting on fruit. There is some damage from fleas and the boll worm is showing up, but so far the damage has been light. It looks now as if we are going to make a good crop even though the crop did get off to a late start.

CENTRAL TEXAS.

Navasota (Grimes County).—Cotton crop doing fairly well. Have had good rains in many places. Some shedding. River lands generally have good crop but lots of hill land crops not good, dry warm weather needed, picking retarded several days. A few reports of insects.

EAST TEXAS.

EAST TEXAS.

Longriew (Gregg County).—We have had a very favorable week, moisture about right except bottoms too wet. Plant growth good and fruiting normally. Some complaints of weevil, however very little damage done. The plow-up campaign began this week.

Palestine (Anderson County).—Crop made excellent progress during past week under very favorable weather conditions. Plant is healthy, close jointed and is putting on heavily. Prospects are good for big yield. No reports of insect damage. Picking has started in territory and with favorable weather look for the movement to start around August 12th. Clear and hot to-day.

weather look for the interest.

Today.

Tyler (Smith County).—Entire territory has had about two inches rain during past week, not enough however to do any damage as yet. Few scattered reports of leaf worm, no other insects reported. All reports indicate that crop will be from two to three weeks late. Farmers in this county have begun to plow up one third of their crop, but our information is that the production will be as much or more than last season.

OKLAHOMA.

Allus (Jackson County).—Cotton in southweatern Oklahoma has shown a nice improvement the past week. Entire territory has had from one to three inches of rain and mostly cloudy and cool weather prevailing. No evidence of insects of any kind and plant fruiting satisfactorily. Frederick (Tiliman County).—Cotton is doing well. Good rains over practically all the county Monday night. Is still fruiting and threw off very little after the rain.

Huga (Checture County).—Weather unfavorable, rainy. Need but dry

very little after the rain.

h Hugo (Choctaw County).—Weather unfavorable, rainy. Need hot dry weather. Weevils increasing and boll worms reported in several places. Blooming decreasing, probably have all that will be made on stalks now. Bolls up to half grown shedded from rains.

h Mangum (Greer County).—About 3½ inches rain here past week except northwest part of county had only light shower, but, generally speaking, conditions much improved. First rain fell Monday and by middle of week cotton plant was looking healthy and blooming freely. Believe we have chance now to harvest in neighborhood of last year's yield, with normally 70 days to make cotton yet. Crop from here to Oklahoma City looks very promising except for few instances of poor stands. Believe Oklahoma has good prospects of million bales or better.

good prospects of million bales or better.

Wynnewood (Garvin County).—Rained five days this week. Plant growing too fast. Some weevil complaints, however, there are plenty of grown bolls to make fair crop if we miss the boll worm.

ARKANSAS.

ARKANSAS.

Ashdown (Little River County).—General showers through this section entire week, also to-day as a result, plant is making rapid growth and will have good average with the bottoms slightly too rank. The past couple of days we hear considerable complaint of cotton shedding badly as the result of continued rain. Weevil is appearing freely but owing to a dry June and July are not likely to do much damage until around the middle of the month. We certainly need dry weather now, for this weather is exactly right to make both boll weevil and army worm serious. Farmers are plowing pledged acreage as rapidly as weather permits, are probably 50% or 60% done. In this section the acreage plowed up is equally as good, on an

average, as that remaining. We estimate the acreage remaining to be picked to be about 25% less than that picked last year.

Conway (Faulkner County).—Cotton has continued to improve past week. Weather has been mostly cloudy with some scattered light showers. We need sunshine for the next two or three weeks; no insects.

Little Rock (Pulaski County).—Crops in this territory are making satisfactory progress. Recent rains have been more than sufficient and should dry warm weather follow prospects will improve. The full acreage to be plowed up will eventually be destroyed, but this has been temporarily delayed by the rains.

Searcy (White County).—The continuous rain is very detrimental to the cotton crop in this territory. The stalks are growing too rapidly for proper

cotton crop in this territory. The stalks are growing too rapidly for proper development of the fruit, and new squares that precede the cotton boll are dropping off. With some hot dry weather we will overcome this trouble.

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week Ended				ut Interior	or Towns. Receipts from Plan			ntations	
Brueu	1933.	1932.	1931.	1933.	1932.	1931.	1933.	1932.	1931.
May									
12	101,074	62,170	27,481	1,672,791	1,622,896	1,091,370	64,204	20,931	6,258
19	118,296	37,536	20,516	1,624,351	1,588,105	1,060,746		2,745	Nil
26	79,657	54,967	18,911	1,566,959	1,554,722	1,037,599	22,275	21,584	Nil
June	La cons				- 10/ 104		12.214		
2	88,978	64,258		1,521,226				35,716	Nil
9	86,064	30,591		1,478,208				2,326	Nil
16	72,682	24,783		1,442,027				3,473	Ni
23	60,353	40,793		1,392,603				14,242	Ni
30	75,954	44,758	17,602	1,343,684	1,430,563	877,605	27,035	25,367	Nil
July	80,277	34,435	19 150	1 010 470	1 400 170	854,340	47,049	13,044	Ni
14	82,935	31,295		1,310,456 $1,283,311$				10,987	Ni
21	125,404	31,530		1,255,569				4,520	1,143
28	103,031	62,468		1,204,989				52,884	20,743
Aug.	100,001	02,100	40,527	1,204,000	1,002,210	100,211	02,202	02,001	20,120
4	96,563	98,638	12.986	1,177,653	1 332 994	776.015	57,227	79,362	Ni
11	77,524	75,602	24,023	1,151,524	1.313.467			56,075	3,518

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1933 are 69,929 bales; in 1932 was 75,412 bales and in 1931 were 3.518 bales. (2) That, although the receipts at the outports the past week were 77,524 bales, the actual movement from plantations was 51,108 bales, stock at interior towns having decreased 26,416 bales during the week. Last year receipts from the plantations for the week were 56,075 bales and for 1931 they were 3,518 bales.

WORLD'S SUPPLY AND TAKINGS OF COTTON. The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons from all sources from which statistics are obtainable; also the takings or amounts gone out of sight for the like period:

Cotton Takings, Week and Season.	193	33.	1932.		
week and Season.	Week.	Season.	Week.	Season.	
Visible supply Aug. 4 Visible supply Aug. 1 American in sight to Aug. 11. Bombay receipts to Aug. 10. Other India ship'ts to Aug. 10. Alexandria receipts to Aug. 9. Other supply to Aug. 9 * b	7,580,004 174,916 19,000 32,000 200 10,000	7,632,242 276,160 31,000 36,000 800 15,000		7,791,048 191,559 19,000 1,000 1,600 12,000	
Total supply	7,816,120 7,481,257	7,991,202 7,481,257	7,878,153 7,671,007	8,016,207 7,671,007	
Total takings to Aug. 12 a Of which American Of which other	334,863 268,663 66,200	509,945 392,145 117,800	172,146	345,200 267,600 77,600	

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces since Aug. 1 the total estimated consumption by Southern mills, 200,000 bales in 1933 and 110,000 bales in 1932 -takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 309,945 bales in 1933 and 235,200 bales in 1932, of which 192,145 bales and 157,600 bales American.

INDIA COTTON MOVEMENT FROM ALL PORTS.— The receipts of India cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1 as cabled, for three years, have been as follows:

Aug. 10.		10	00.		13	02.	1931.		
Receipts at—			Week.	Since Aug. 1	. w	eek.	Since Aug. 1.	Week.	Since Aug. 1.
			19,000	31,00	00 14	1,000	19,000	12,000	27,000
		For the	Week.				Since A	ug. 1.	
Exports from—	Great Britain.	Conti- nent.	Japan& China.	Total.	Gre Brita		Conti- nent.	Japan & China.	Total.
Bombay— 1933 1931 Other India— 1933 1932 1931	1,000 7,000	9,000 1,000 7,000 25,000 1,000 4,000	3,000 75,000	9,000 4,000 83,000 32,000 1,000 4,000	8	,000,000,000,000,000,000,000,000	13,000 4,000 7,000 28,000 1,000 7,000	8,000 8,000 115,000	21,000 12,000 123,000 36,000 1,000 11,000
Total All— 1933 1932 1931	7,000	34,000 2,000 11,000	3,000	41,000 5,000 87,000		,000,	41,000 5,000 41,000	8,000 8,000 115,000	57,000 13,000 134,000

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 5,000 bales. Exports from all India ports record an increase of 36,000 bales during the week, and since Aug. 1 show an increase of 44,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.—We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

Alexandria, Egypt, August 9.	1933.		19	32.	1931.	
Receipts (Cantars)— This week Since Aug. 1		1,000 4,000		5,000 8,000		75,000 32,000
Exports (Bales)—	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Contin't & India To America	2,000 3,000 6,000 1,000	4,000 8,000	1,000 11,000 2,000	2,000	3,000 22,000 2,000	7,000
Total exports	12,000	15,500	14,000	19,000	27,000	53,000

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.
This statement shows that the receipts for the week ending Aug. 9 were 1,000 cantars and the foreign shipments 12,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in both yarns and cloths is active. Merchants are buying very sparingly. We give prices to-day below and leave those for previous weeks of this and last year for comparison:

J. 23		1933.	10		1932.	
	32s Cop Twist.	8¼ Lbs. Shirt- ings, Common to Finest.	Cotton Middl'g Upl'ds.	32s Cop Twist.	8¼ Lbs. Shirt- ings, Common to Finest.	Cotton Middl'g Upl'ds.
	d.	s. d. s. d.	d.	d.	s. d. s. d.	d.
May— 12 19 26	9 1/8 @ 10 5/8 9 1/8 @ 10 5/8 9 @ 10 3/8	85 @ 90	6.19 5.96 6.07	734 @ 934 734 @ 934 758 @ 938		4,58 4.53 4.45
June— 2 9 16 23 30	9¼ @10% 9¼ @10% 9¼ @10% 9¼ @10% 9% @10%	8 7 @ 9 1 8 7 @ 9 1 8 7 @ 9 1	6.37 6.12 6.18 6.18 6.38	7¼@ 8¾ 7¼@ 8¾ 7¼@ 8¾ 7¾@ 9½ 7%@ 9½		4.10 4.09 4.31 4.41 4.65
July— 7 14 21 28	9%@10% 9½@10% 9½@10% 9%@10%	8 7 @ 9 1 8 7 @ 9 1	6.40 6.33 6.23 6.47	81%@ 91% 8 @ 93% 71%@ 91% 73%@ 91%	81 @ 84 81 @ 84	4.87 4.66 4.56 4.67
Aug.— 4 11	9%@10% 9%@10%		6.25 5.90	7¼ @ 9⅓ 8¾ @10⅓		4.69 5.51

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 97,584 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:

		outes.
NEW ORLEANS.—To Leningrad—Aug. 3—Norne To Oslo—Aug. 4—Vasaholm, 100. To Dunkirk—Aug. 4—Vasaholm, 1,125. To Gdynia—Aug. 4—Vasaholm, 1,125. To Gdynia—Aug. 4—Vasaholm, 1,250. To Gothenburg—Aug. 4—Vasaholm, 400. To Trieste—Aug. 5—Western Queen, 400. To Venice—Aug. 5—Western Queen, 1,170. To Leghorn—Aug. 5—Western Queen, 100. To Colon—Aug. 9—Abangarez, 2. To Porto Colombia—Aug. 5—Turrialba, 100. To Genoa—Aug. 7—Mongioia, 2,100. To Japan—Aug. 8—LaPlata Maru, 1,933. CORPUS CHRISTI.—To Bremen—Aug. 5—Eife 8—Narbo, 50.	, 16,595	16,569
To Oslo—Aug, 4—Vasaholm, 100		100
To Dunkirk—Aug. 4—Vasaholm, 1.125		$\frac{1,125}{1,250}$
To Gdynia-Aug 4-Vasaholm 1 250		1.250
To Cothenburg Aug 4 Vasaholm 400		400
To Gothenburg—Aug. 4— vasanonii, 400		400
To Trieste—Aug. 5—Western Queen, 400		400
To Venice—Aug. 5—Western Queen, 1,170		1,170
To Leghorn—Aug. 5—Western Queen, 100		100
To Colon—Aug 9—Abangarez, 2		2
To Porto Colombia - Aug 5-Turrialha 100		100 2,100
To Coppe Aug 7 Mongiois 2 100		2 100
To Genoa—Aug. 7—Mongiola, 2,100		1,933
To Japan—Aug. 8—LaPlata Maru, 1,955	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1,900
CORPUS CHRISTI.—To Bremen—Aug. 5—Ene	1, 5,139 Aug.	
8—Narbo, 50. To Dunkirk—Aug. 9—Colorado Springs, 1,100. To Ghent—Aug. 9—Colorado Springs, 1,200. To Rotterdam—Aug. 9—Colorado Springs, 277. GALVESTON.—To Havre—Aug. 3—Nashaba, 1,3 San Francisco, 765.		5,189
To Dunkirk—Aug. 9—Colorado Springs, 1,100.		1,100
To Ghent—Aug 9—Colorado Springs, 1,200		1,200
To Rotterdam—Aug 9—Colorado Springs 277		277
CAT TECTION To Horms Aug 2 Nochoba 12	79 Aug 8_	
GALVESTON,—10 Havre—Aug. 5—Nashaba, 1,5	12	9 197
San Francisco, 760		2,101
To Antwerp—Aug. 3—Nashaba, 83		83
To Ghent—Aug. 3—Nashaba, 150		150
To Rotterdam—Aug. 3—Nashaba, 124		124
To Japan-Aug 5-Tofuku Maru 6 003		6.003
To Dunkink Aug & San Francisco 106		106
GALVESTON.—To Havre—Aug. 3—Nashaba, 1.3 San Francisco, 765. To Antwerp—Aug. 3—Nashaba, 53. To Ghent—Aug. 3—Nashaba, 150. To Rotterdam—Aug. 3—Nashaba, 124. To Japan—Aug. 5—Tofuku Maru, 6,003 To Dunkirk—Aug. 8—San Francisco, 106. To Gdynia—Aug. 5—Georgia, 855. HOUSTON.—To India—Aug. 4—Knoxville City, 2, To Oslo—Aug. 9—Vasaholm, 200. To Japan—Aug. 5—Clyde Bank, 8,466.—Au City. 19, 199		955
To Gdynia—Aug. 5—Georgia, 855	050	0.000
HOUSTON,—To India—Aug. 4—Knoxville City, 2.	,000	2,056
To Oslo—Aug. 9—Vasaholm, 200		200
To Japan—Aug. 5—Clyde Bank, 8,466Au	ig. 9—Victoria	
City 19 199		27,665
City, 19,199	9-Vasaholm	-111000
0 470	b . castanoimi,	4,061
To Copenhagen—Aug. 7—Georgia, 200Aug.	0_Vasaholm	1,001
10 Copennagen—Aug. 1—Georgia, 200Aug.	. 5 vasanomi,	453
To Gothenburg—Aug. 9—Vasaholm, 360—— To Havre—Aug. 7—San Francisco, 1,513—— To Dunkirk—Aug. 7—San Francisco, 825—— holm, 888——————————————————————————————————		900
To Gotnenburg—Aug. 9—vasanoim, 300		360
To Havre—Aug. 7—San Francisco, 1,513		1,513
To Dunkirk—Aug. 7—San Francisco, 825	Aug. 9—Vasa-	
holm, 888		1,713
To Bremen—Aug. 10—Nardo, 400		400
To Ghent-Aug 7-San Francisco 50		323 1,870
SAVANNAH To Japan Aug 6 - Sanyo Maru	393	323
To Lizempool Aug 10 Tules 1 970	020	1 870
To Liverpool—Aug. 10—Tulsa, 1,870		1,010
To Manchester—Aug. 10—Tulsa, 1,061		1,061
To Rotterdam—Aug. 9—Megna, 200		200
PANAMA CITY.—To Liverpool—Aug. 7—Gatewa	y City, 380	380
To Manchester-Aug. 7-Gateway City, 400		400
PENS COLA -To Liverpool-Aug 8-Gateway (City 1 004	1,004
To Manchaston Aver 8 Cataway City 200	01031 11001	200
MODILE To Lineman Tuly 21 Kenowia 050		850
BIOBILE. To Liverpool—July 31—Kenowis, 850.		211
To Manchester—July 31—Kenowis 211		211
To Havre—July 31—Yaka, 1,776		1,776
To Ghent—July 31—Yaka, 400		400
To Bremen—July 31—Wacosta, 3,379		3,379
To Hamburg—July 31—Wacosta, 35		35
To Rotterdam—Inly 21—Wacosta 100		100
To Durbon July 21 Waggets 50		50
To Durban—July 31—wacosta, 50		50
To Cape Town—July 31—Wacosta, 50		50
CHARLESTON.—To Liverpool—Aug. 8—Tulsa, 1	,150	1,150
To Manchester—Aug. 8—Tulsa, 600		600
NORFOLK.—To Manchester—(?)—City of Flint,	70	70
TEXAS CITY.—To Bremen—Aug. 2—Attika, 805.		805
To Havre—Aug. 8—San Francisco 332		332
To Dunkirk Aug 8 San Francisco 200		220
TAKE CHADIES To Livernool Ave 2 West	Hobomaa 200	229 286
TAKE CHARLES.—10 Liverpool—Aug. 3—West	11000mac, 286_	200
To Manchester—Aug. 3—West Hobomac, 100.		100
NEW YORK.—To Bremen—Aug. 10—Stuttgart, 79	9	79 700
JACKSON VILLE.—To Bremen—Aug. 8—Sundance	ce, 700	700
To Dunkirk—Aug. 7—San Francisco, 825—holm, 888. To Bremen—Aug. 10—Nardo, 400. To Ghent—Aug. 7—San Francisco, 50. SAVANNAH.—To Japan—Aug. 6—Sanyo Maru, To Liverpool—Aug. 10—Tulsa, 1,870. To Manchester—Aug. 10—Tulsa, 1,061. To Rotterdam—Aug. 9—Megna, 200. PANAMA CITY.—To Liverpool—Aug. 7—Gatewa To Manchester—Aug. 7—Gateway City, 400. PENSCOLA.—To Liverpool—July 31—Kenowis, 8—Gateway On Mobile.—To Liverpool—July 31—Kenowis, 850. To Manchester—Aug. 8—Gateway City, 200. MOBILE.—To Liverpool—July 31—Kenowis, 850. To Manchester—July 31—Kenowis, 210. To Hanve—July 31—Yaka, 1,776. To Ghent—July 31—Yaka, 1,776. To Ghent—July 31—Wacosta, 3,379 To Hamburg—July 31—Wacosta, 35. To Rotterdam—July 31—Wacosta, 50. To Cape Town—July 31—Wacosta, 50. To Cape Town—July 31—Wacosta, 50. To Manchester—Aug. 8—Tulsa, 600. NORFOLK.—To Manchester—(?)—City of Flint, 7 TEXAS CITY.—To Bremen—Aug. 2—Attika, 805. To Havre—Aug. 8—San Francisco, 322. LAKE CHARLES.—To Liverpool—Aug. 3—West To Manchester—Aug. 8—San Francisco, 229 LAKE CHARLES.—To Liverpool—Aug. 3—West To Manchester—Aug. 3—West Hobomac, 100. NEW YORK.—To Bremen—Aug. 10—Stuttgart, 75 JACKSON VILLE.—To Bremen—Aug. 8—Sundance Total.		
Total		97,584
10001		31,001

COTTON FREIGHTS.—Current rates for cotton from New York, as furnished by Lambert & Barrows, Inc., are as follows, quotations being in cents per pound:

,	High Density.	Stand-	P. H.Zen	High Density.	Stand-		High Density.	Stand-	
			en to the			m.			
Liverpool	.25c.	.25c.	Trieste	.50c.	.65c.	Piraeus	.75c.	.90c.	
Manchester	.25c.	.25c.	Fiume	.50c.	.65c.	Salonica	.75c.	.90c.	
Antwerp	.35c.	.50c.	Barcelona	.35c.	.50c.	Venice	.50c.	.65c.	
Havre	.25c.	.40c.	Japan	*	*	Copenh'ge	n.38c.	.53c.	
Rotterdam	.35c.	.50c.	Shanghai	*	*	Naples	.40c.	.55c.	
Genoa	.40c.	.55c.	Bombay 2	.40c.	.55c.	Leghorn	.40c.	.55c.	
Oslo	.46c.	.61c.	Bremen	.35c.	.50c.	Gothenber	rg.42c.	.57c.	
Stockholm	.42c.	.57c.	Hamburg	.35c.	.50c.	200			
*Doto fo	onen	or Only	mall lota						

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	July 21.	July 28.	Aug. 4.	Aug. 11.
Forwarded	48,000	49,000	56,000	45,000
Total stocks	708,000	711,000	715,000	724,000
Of which American		394,000	381,000	387,000
Total imports	62,000	77,000	27,000	49,000
Of which American	37,000	41,000	11,000	25,000
Amount afloat		162,000	186,000	173,000
Of which American	96,000	80,000	86,000	83,000

The tone of the Liverpool market for spots and futures each day or the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday,	Tuesday,	Wednesday.	Thursday.	Friday.
Market, { 12:15 P. M. {			Quiet.	A fair business doing.	Moderate demand.	Quiet.
Mid.Upl'ds	HOLI-	HOLI-	6.15d.	5.99d.	6.03d.	5.90d.
Futures. { Market opened	DAY.	DAY.	Quiet. 7 to 9 pts. decline.	Quiet but steady, 3 to 4 pts. adv.	Steady, 5 to 7 pts. advance.	Quiet but steady, 9 to 10 pts. dec.
Market, 4 P. M.			Quiet, 36 to 37 pts decline.	Steady, 13 pts. advance.	Steady, 1 to 2 pts. advance.	Quiet, 16 to 18 pts decline.

Prices of futures at Liverpool for each day are given below:

	Sat.		Mon.		Tues.		Wed.		Thurs.		Fri.	
Aug. 5. to Aug. 11.	12:15 p. m.	12:30 p. m.	12:15 p. m.	4:00 p. m.	12:15 p. m.	4:00 p. m.	12:15 p. m.	4:00 p. m.	12:15 p m.	4:00 p. m.	12:15 p. m.	4:00 p. m.
New Contract. Oct.— (1933) _ Jan. (1934) _ March. May _ July _ October _ December _ January (1935) March May _ July _ Jul	d. HO DA	d.	d. HO DA		d. 5.91 5.95 5.99 6.02 6.05	5.71 5.74 5.77 5.80 5.83 5.84 5.87	5.80 5.84 5.87 5.90	5.80 5.84 5.87 5.90 5.93 5.96 5.97	5.83 5.87 5.91 5.94	5.82 5.85 5.89	5.72 5.75 5.79 5.82	5.65 5.69 5.72

BREADSTUFFS

Friday Night, August 11 1933.

FLOUR has been comparatively quiet with prices following the movement of wheat. Seminola was reduced 10c. on the 8th inst. Later on bakers' patents, Seminola and white family flour were advanced 10 to 20c.

white family flour were advanced 10 to 20c.

WHEAT has fluctuated irregularly during the week and the swing of prices has been less pronounced. Trading has been comparatively light and the market was very sensitive to operations either way. The unsettled condition of the market and the uncertainty as to what direction the proposed investigation will take has tended to check business. North American crop advices have been very unfavorable and the Government report on the 10th inst. was expected to reflect this situation. There will be no official estimate on the Canadian crop until September. Private estimates were around 150,000,000 to 160,000,000 bushels for the American crop and from 225,000,000 to 275,000,000 for the Canadian spring wheat crop. Despite all the Private estimates were around 150,000,000 to 160,000,000 bushels for the American crop and from 225,000,000 to 275,000,000 for the Canadian spring wheat crop. Despite all the bullish news prices up to Wednesday showed a decline of 2 to 3%c. On the 10th inst. the ending was unchanged to ½c. higher with trading more active. Very bullish foreign crop advices, expectations of a bullish Government report and a stronger stock market caused an increased outside demand, particularly from Eastern interests. On the advance, however, there was considerable profit taking and when stocks declined buying fell off. Unfavorable reports were received from Australia and cable advices said the Argentine outlook was unfavorable and that there were fears of locust infestation and damage this year. Roumania advices stated that the crop there was nearly 50% greater than last year, but that the quality was not suitable for export. Argentine shipments are expected to be larger.

The Government report put the indicated yield at 499,671,000 for both spring and winter wheat which compares with 495,681,000 the July estimate. It falls far behind last year's production of 726,831,000 bushels. The winter wheat production was estimated at 340,355,000 bushels against 461,679,000 bushels last year. The spring wheat forecast was 159,316,000 bushels against 159,915,000 bushels a month ago and 264,604,000 bushels last year. The indicated production of durum wheat was 17,532,000 bushels against 17,576,000 a month ago and 39,968,000 last year. The indicated production of other spring wheat was 141,784,000 bushels against 142,784,000 a month ago and 224,736,000 last year.

To-day prices fell the limit of 5 cents allowed for a single

224,736,000 last year.

To-day prices fell the limit of 5 cents allowed for a single day's fluctuations despite sensationally bullish crop reports from Government sources. Much attention was given to reports that the Grain Exchange Code submitted was not acceptable to Administration officials. Winnipeg and Liverpool were also lower. Final prices show a decline for the week of $2\frac{1}{4}$ to $2\frac{1}{2}c$.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK. Sat. Mon. Tues. Wed. Thurs. Fri.
No. 2 red112 \% 110 110 \% 112 \% 112 \% 107 \%
DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO. Sat. Mon. Tues. Wed. Thurs. Fri.
September 98% 98% 98% 100% 100% 95%
December101½ 101½ 100½ 103¾ 103¾ 98½
May105\% 105\% 105\% 107\% 107\% 107\% 102\%
Season's High and When Made. Season's Low and When Made.
September120 \(\text{July 17 1933 September45 \(\text{Jan.} \) 3 1933
December124 July 18 1933 December68 Apr 28 1933
May1281/2 July 18 1933 May941/2 June 26 1933
DAILY CLOSING PRICES OF WHEAT FUTURES IN WINNIPEG.
Cat Mon Taran Wad Thama End
October 83 % closed 80 % 81 % 82 78 4
December 85 % 82 4 83 5 83 5 80 4
October 83 ½ closed 80 ½ 81½ 82 78¼ December 85 ½ 82 83½ 83½ 83½ 83½ 80¼ May 89 ½ 80 ½ 83½ 83½ 83½ 83½

INDIAN CORN showed an irregular trend during the week and the market has been nervous and unsettled. The weather news was mixed with rains occurring in some sections but they were not enough to give general relief. The Government report on the 10th inst. was expected to be bullish. The total visible supply is now 61,218,000 bushels against 10,815,000 bushels last year. On the 10th inst. after advancing more than 1½c. prices receded a little and ended unchanged to 1¼c. higher. Early strength was attributed to buying based on general expectations of a bullish Government report. More favorable weather, increased country offerings and larger bookings caused selling and the later reaction. The Canadian Government was said to be seriously considering the lifting of the duty on American corn because of the unfavorable feedstuffs situation in the Western provinces.

Today prices declined 1% to 2½c. in response to the weakness in wheat. Final prices are % to 1½c. lower for the week.

OATS moved rather nervously during the week, and show a reactionary trend. There has been rather heavy liquidation of speculative accounts. At the close on Wednesday prices showed a decline since last Friday of 1½ to 1½c. On the 10th inst. the ending was ½ to ½c. higher. The market was generally influenced by the action of other grain. The Government report put the crop at 666,745,000 bushels against 698,941,000 bushels a month ago and 1,238,231,000 bushels last year.

To-day prices declined 2¼ to 2½c., being influenced by the drop in wheat. Final prices are 1½ to 1½c. lower than a week ago.

No. 2 white 52½ 52 52½ 53¾ 53½ 51½

DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO.
September 40¼ 39¾ 40 40¾ 41¼ 38½
December 43¼ 42¾ 42¾ 43¼ 44 41¼
May 46¾ 45½ 45½ 45½ 45½ 47 44½
September 49¾ July 17 1933 | September 16¾ Feb. 28 1933
December 52¾ July 17 1933 | December 25¾ May 22 1933
May 56¾ July 17 1933 | May 40½ July 3 1933

DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG.
Sat Mon. Tues. Wed. Thurs. Fri.
October 43¾ closed 41½ 42½ 43¼ 41¼
December 43½ closed 41½ 42½ 43½ 41¼
December 43½ closed 41½ 42¼ 43¼ 41¼

RVE has moved irregularly during the week, but was a second to the control of the

Closing quotations were as follows:

UN	AIN
Wheat, New York— No. 2 red, c.i.f., domestic1071/ Manitoba No. 1, f.o.b. N. Y_ 831/	Oats, New York— No. 2 white————————————————————————————————————
Corn, New York— No.2 yellow, all rail 6614 No.3 yellow, all rail 6524	Chicago, No. 274¼-74½ Barley— N. Y., 47½ lbs. malting_ 65½
	Chicago, cash 38-65

	FLO	OUR.
Spring patents	7.25 - 7.55	Rye flour patents\$5.45- \$5.75 Seminola, bbl., Nos. 1-3 8.60- 9.00
Soft winter straights	6.35- 6.80	Oats goods 2.40 Corn flour 1.75- 1.80
Hard winter patents '	7.35 - 7.70	Coarse 3.50 Fancy pearl Nos. 2.4&7 4.25 5.65

All the statements below regarding the movement of grain -receipts, exports, visible supply, &c.—are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports each of the last three years:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Rye.	Barley.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush.48lbs.	bush.56lbs.
Chicago	133,000	904,000				
Minneapolis		1,075,000	76,000	1,523,000	201,000	733,000
Duluth		903,000	414,000	975,000	77,000	161,000
Milwaukee	9,000	310,000	183,000	513,000	1,000	237,000
Toledo		254,000	14,000	28,000		
Detroit		45,000	13,000	24,000	5,000	24,000
Indianapolis		115,000		363,000		
St. Louis	91,000		387,000	266,000	1,000	47,000
Peoria	29,000			262,000		98,000
Kansas City	12,000			58,000		
Omaha		614,000		157,000		
St. Joseph		86,000				
Wichita		206,000		25,000		
Sioux City		11,000		3,000	2,000	22,000
Buffalo		1,360,000	1,137,000		45,000	250,000
Total wk.1933	274,000	7,323,000	4,952,000	5,365,000	341,000	1.818,000
Same wk.1932	341,000	11,287,000	3,071,000			
Same wk.1931						
Since Aug. 1-						
1933	274,000	7,323,000	4,952,000	5,365,000	341,000	1,818,000
1932	341,000					
1931	878,000					

Total receipts of flour and grain at the seaboard ports for the week ending Saturday, Aug. 5, follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Rye.	Barley.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush, 32 lbs.	bush.48lbs.	bush.56lbs.
New York	95,000	9,000		11,000		
Philadelphia -	28,000	76,000		24,000		1,000
Baltimore	9,000	108,000	27,000	16,000	8,000	
Sorel		473,000			-	211111
New Orleans *	39,000	24,000	75,000	33,000		
Galveston		66,000				
Montreal	54,000	1,322,000			17,000	8,000
Boston	15,000			8,000		
Quebec	******	604,000				
Halifax	4,000					
Total wk.1933	244,000	2,682,000	102,000	92,000	25,000	9,000
Since Jan.1'33	9,002,000					
Week 1932_	260,000	2,335,000	222,000	398,000	177,000	363,000
Since Jan.1'32			3,615,000		10.184,000	

* 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, Aug. 5 1933, are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	· Oats.	Rye.	Barley.
New York	Bushels. 412,000	Bushels.	Barrels. 9,050	Bushels. 3,000	Bushels.	Bushels.
Sorel New Orleans Galveston	473,000		1,000			
MontrealQuebec	1,322,000	*****	7,000 54,000		17,000	8,00
Halifax			4,000			
Total week 1933 Same week 1932	2,811,000 3,172,000	44.000	75,050 41,850	3,000 403,000	17,000 201,000	8,000

The destination of these exports for the week and since July 1 1933 is as below:

Exports for Week	Fl	our.	Wh	eat.	Corn.		
and Since July 1 to—	Week Aug. 5 1933.	Since July 1 1933.	Week Aug. 5 1933.	Since July 1 1933.	Week Aug. 5 1933.	Since July 1 1933.	
United Kingdom Continent So. & Cent. Amer. West Indies Brit. No. Am. Col. Other countries	Barrels. 39,335 11,715 24,000	Barrels. 307,405 64,105 6,000 80,000 1,000 13,625	Bushels. 1,415,000 1,394,000 2,000	Bushels. 3,498,000 5,972,000 27,000 2,000	Bushels.	Bushels. 17,000	
Total 1933 Total 1932	75,050 41,850	472,135 339,036	2,811,000 3,172,000	9,510,000 17,344,000		18,000	

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Aug. 5, was as follows:

G	RAIN STOCK	S.		
United States— Whea bush.		Oats, bush.	Rye, bush.	Barley, bush.
New York 122,0	00 116,000 120,000	5,000 96,000	3,000	
Philadelphia	00 95,000 00 14,000	45,000 27,000	7,000	2,000 1,000
Newport News 6,0 New Orleans 25,0 Galveston 407.0	00 221,000	152,000	11,000	
Galveston 407,0 Fort Worth 7,248,0 Wichita 2,250,0	00 89,000	858,000 8,000	4,000	85,000
Hutchinson 5,831,0 St. Joseph 4,043,0	00 3,171,000	815,000		20,000
Kansas City 38,068,0 Omaha 9,925,0 Sioux City 893,0	00 7,928,000	389,000 2,505,000 436,000	80,000 169,000	18,000 33,000
St. Louis 5,636,0 Indianapolis 1,150,0	00 2,807,000	415,000 912,000	9,000 12,000	25,000 5,000
Peoria 39,0		324,000		17,000

Wheat,	Corn.	Oats.	Rue.	Barley.
United States— bush.	bush.	bush.	bush.	
Chicago 6,838,000	18,244,000	3,646,000	3,098,000	1,387,000
" afloat	559,000		1.011.000	
On Lakes 852,000	369,000			
Milwaukee 1,348,000	3,744,000	1,982,000	62,000	825,000
Minneapolis26,229,000	2,625,000	15,439,000	3,618,000	7,355,000
Duluth15,643,000	4,743,000	6,331,000	2,192,000	1,699,000
Detroit 249,000	10,000	18,000	35,000	
Buffalo 5,671,000		1,239,000	1,059,000	786,000
" afloat 397,000	56,000	185,000	10000	,
On Canal	141,000	148,000		
Met-1 1 7 1000 101 071 000	21 212 222		72 111700	

Note.—Bonded grain not included above: Wheat—New York, 892,000 bushels; New York afloat, 110,000; Buffalo, 3,146,000; Buffalo afloat, 91,000; Duluth, 182,000; Erie, 1,994,000; Canal, 321,000; total, 6,736,000 bushels, against 5,917,000 bushels in 1932.

Canadian— Wheat, bush. Montreal & oth.seabd.pts.31,230,000 Ft. William & Pt. Arthur. 61,827,000 Other Canadian 12,619,000	Corn, bush.	Oats, bush, 1,701,000 2,868,000 664,000	Rye, bush, 976,000 3,355,000 122,000	Barley, bush. 819,000 2,831,000 521,000
Total Aug. 5 1933105,676,000		5,233,000	4,453,000	4,171,000
Total July 29 1933105,948,000		5,325,000	4,404,000	4,078,000
Total Aug. 6 1932 78,973,000		3,791,000	4,069,000	1,467,000
Summary— American134,674,000 Canadian105,676,000	61,218,000			12,298,000 4,171,000
Total Aug. 5 1933240,350,000	61,218,000	41,208,000	15,826,000	16,469,000
Total July 29 1933237,464,000	60,730,000	38,856,000	15,600,000	15,657,000

Total July 29 1933...237,464,000 60,730,000 38,856,000 15,690,000 15,657,000 Total Aug. 6 1932....250,220,000 10,815,000 17,826,000 13,045,000 3,493,000 The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week erded Friday, Aug. 4, and since July 1 1933 and July 1 1932, are shown in the following:

Wheat.		Corn.				
Exports.	Week Aug. 4 1933.	Since July 1 1933.	Since July 2 1932.	Week Aug. 4 1933.	Since July 1 1933.	Since July 2 1932.
North Amer_Black SeaArgentinaAustraliaIndiaOth. countr's	Bushels. 4,204,000 1,916,000 2,782,000 80,000	Bushels, 18,637,000 16,035,000 11,480,000 1,544,000	Bushels. 27,233,000 208,000 3,697,000 10,070,000 3,360,000	Bushels. 5,000 681,000 3,422,000	Bushels. 24,000 7,483,000 21,095,000 528,000	Bushels. 237,000 3,316,000 35,273,000
Total	8,982,000	47,696,000	44,568,000	4,287,000	29,130,000	39,948,00

GRICULTURAL DEPARTMENT'S REPORT ON CEREALS, &c.—The full report of the Department of Agriculture, showing the condition of the cereal crops on Aug. 1, as issued on the 10th inst., will be found in an earlier part of this issue in the department entitled "Indications of Business Activity."

GRAIN CROP PROSPECTS IN FOREIGN COUNTRIES.—The U. S. Department of Agriculture at Washington, in giving its report on Aug. 10 of the grain crops in the United States, also made public a report on the prospects of grain crops in foreign countries, which will be found complete in an earlier part of this issue, in the department entitled "Indications of Business Activity."

WEATHER REPORT FOR THE WEEK ENDED

ment entitled "Indications of Business Activity."

WEATHER REPORT FOR THE WEEK ENDED AUG. 9.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Aug. 9, follows:

The first day of the week had unusually warm weather in the Northeast, with maximum temperatures exceeding 10 deg. locally in the Hudson Valley; there was a reaction to much so to deg. locally in the Hudson Valley; there was a reaction to much so to deg. locally in the Hudson Valley; there was a reaction to much so to deg. locally in the Hudson Valley; there was a reaction to much so to deg. The influence of the week and the latter part had abnormally warm weather in the Southwest. Centering in Kansas, with maxima ranging from 100 deg. to 104 deg. The first part of the period had rather frequent showers in most areas east of the Rocky Mountains, but fair weather was the rule the latter part. The table on page 3 shows that the temperature for the week, as a whole, acceptable of the Week and the warmest in the noper Missispipi Valley and in the Pacific area, and the warmest in the noper Missispipi Valley and in the Pacific area, and the warmest in the noper Missispipi Valley and in the Pacific area, and the warmest in the noper Missispipi Valley and in the Pacific area, and the warmest in the noper Missispipi Valley and in the Pacific area, and the warmest in the northeast value and western Northan and the Valley eastern Montan and western Northan and western Northan and the Valley eastward and part over the Great Plains to central and western Northan and western Northan and the Northern and Western State, to yet the description of the Northern and Western State, and the many north-central districts. The lower Missouri The table had good rains, and helpful amounts occurred in the Pacific Northern Great Plains and the west Guil area, except in extreme southern Texas.

The reaction to c

weather; in Iowa later reports show oat yields slightly better, but they are still generally disappointing. In the spring wheat region harvest made good progress in the later districts, with threshing well advanced and nearing completion, except in the western part; yields are showing the effect of the long-continued drought, although in Montana irrigated sections are producing satisfactorily. In the Pacific Northwest rains delayed harvest somewhat with slight local damage. Plowing for fall seeding is becoming more general in the Ohio Valley and parts of the Southwest since the rains occurred.

CORN.—The eastern Corn Belt was favored by rains sufficient to promote rather definite improvement in the general outlook, though in many places of the Ohio Valley damage from previous dryness is irreparable, and little improvement will result. In Illinois, especially, the crop is decidedly variable, ranging from practically a complete failure to a limited amount of corn, principally in the northwest, in excellent condition; in general the crop in this State has suffered heavy, permanent damage. In the Atlantic area conditions are decidedly favorable.

In Iowa progress during the week was fair to very good in most of the State, but there was deterioration or poor development in many counties; the bulk of the crop is in the roasting ear stage. In Missouri beneficial showers occurred in about one third of the State, with unfavorable dryness elsewhere; much early corn is permanently damaged and a large part of the late is stunted.

In the States from Oklahoma to North Dakota, in limited areas, principally northeastern Kansas, eastern Nebraska, and southeastern South Dakota, progress was fair, but in other sections development was poor or further deterioration occurred. Much permanent damage has been done by hot, dry weather in tails group of States, as well as in Minnesota.

COTTON—In the Southern States temperatures averaged near normal rather generally and precipitation was mostly light to moderate in the central and east

The Weather Bureau furnishes the following resume of

The Weather Bureau furnishes the following resume of the conditions in the different States:

Virginia.—Richmond: Temperatures near normal, with light rain first of week, and all crops improved rapidly. Considerable plowing for fall seeding. Cotton, corn, tobacco, peanuts, sweet potatoes, and melons excellent; cotton putting on bolls and corn beginning to ear. Curing to bacco begun. Meadows and pastures somewhat backward. Apples range from poor to good, but improving.

North Carolina.—Raleigh: Showers daily until Saturday and some locally heavy washing rains. Weather favorable for crop growth. Late corn, tobacco, sweet potatoes, pastures, and meadows much improved. Progress of cotton good in Piedmont, but rather too much rain on Coastal Plain. Ground more thoroughly wet over State than any time since spring.

North Carolina.—Raleigh: Showers daily until Saturday and some locally heavy washing rains. Whither favorable for crop growth. Late corn, tobacco, sweet put Piedmont, but rather too much rain on Coastal Frogress of cotton goe the Piedmont, but rather too much rain on Coastal Frogress of cotton goe the Piedmont, but rather too much rain on Coastal Frogress of cotton goes the Piedmont, but rather too latter part; showers scattered and all crops again need rain. Tobacco curing well advanced. Corn, sweet potatoes, and the part is the plantings or continued to the planting practically finished, with late plantings coming condition. Late corn good stands; corn fodder pulling progressing. The planting of the plantin

THE DRY GOODS TRADE

New York, Friday Night, Aug. 11 1933.

The cooler weather has served to act as a stimulating factor in the retail business, which is more and more invigorated by the country-wide publicity attending the launching of the NRA campaign. August promotions of the stores are

meeting with a fair response, reflecting in a measure the slowly emerging rebuilding of the masses' buying power, through steadily growing reinstatements of labor and raising of wages to the stipulated minimum levels. Reports from numerous centers begin to stress this factor more and more, and it is hoped that the actual opening of the fall season will bring forth a real revival of public buying. A pleasant surprise was furnished by the monthly figures of the Federal Reserve Board concerning the value of department store sales for July. This disclosed an increase of 4% over July 1932, i.e., the first monthly advance since October 1929, the month during which the depression had its inception in the crash on the security markets. The best showing was made by the stores of the Dallas district, where the value of sales increased 16%, while New York stores lagged behind with an actual decline of 2%. Retailers all over the country took steps during the week to bring their store operations within the provisions of the temporary Code agreed upon by six major associations in the field of distribution. Merchants, big and little, are conforming to the Code even where conformance involves hardship as in the case of numerous small shopkeepers where the added expense may mean the difference between making a living and facing a net loss. expense may mean the difference between making a living

the case of numerous small shopkeepers where the added expense may mean the difference between making a living and facing a net loss.

Activity in the wholesale markets declined from recent levels, due to large orders already placed and an increasing degree of price uncertainty. Dry goods wholesalers continued to maintain a cautious attitude, in view of the great differences in quotations by the mills. Retailers, on their part, are also hesitating to place orders because they are still doubtful as to the consumers' ability to pay the higher prices quoted them, although jobbers are insisting that prices quoted to retailers are still under the mill market. Some industries have announced blanket increases of a flat percentage on all unfilled orders, while others have named increases based on actual added labor costs. The number of out-of-town buyers has sharply increased, but it is still under the figure for the corresponding period of last year. Pending action of the dress industry on their proposed Code, business in silk goods has been very quiet, although orders from retailers for broad silks have come through in good volume. Satins and ribbed silks are leading in demand, with taffetas and moires gaining in favor. Greige goods were firm and unchanged, while finished goods advanced sharply. Inquiries for rayon yarn for October delivery are being received in good quantities. None is available for spot delivery, and only odd lots for September shipment, although cloth brokers are reported to have been offering yarns in fair quantities. Further immediate advances in list prices are not looked for unless a processing tax is imposed on rayon. imposed on rayon.

DOMESTIC COTTON GOODS.—Following a period marked by a virtually complete cessation of business, due to the difficulties attendant upon the inauguration of the processing tax, the market finally regained its composure, only to be thrown into another disturbance by the surprisingly bearish Government crop report. The result was a further weakening of the price structure, with interest being at a rather low ebb among important buyers. Following the establishment of a price of 16c. for 80-square percales by corporation printers, the leading converters advanced prices to 17c. Outing flannels were advanced to a basis of 10%c. for the 4.50 fancies. In fine yarn staple goods trading was light, and most mills are quoting on a plus tax basis. Closing quotations in print cloths were as follows: 39-inch 80's, 9½ to 9½c: 39-inch 68x72's, 8c.; 38½-inch 64x60's, 67s to 7c.; 38½-inch 60x48's, 6c. DOMESTIC COTTON GOODS.-Following a

38½-inch 64x60's, 6% to 7c.; 38½-inch 60x48's, 6c.

WOOLEN GOODS.—While the woolen industry as a whole is operating close to capacity, new business is slow and is not likely to expand until apparel manufacturers are more certain of improvement in retail trade. A number of mills have advanced prices on men's and women's wear fabrics from 10c. to 27½c. a yard, but the belief is general that these new prices will meet with considerable resistance. The advances are wholly due to application of the wage and machine hour provisions of the Code recently approved by the entire industry. Several apparel chains are reported to have advased their customers that an advance in prices is intended to occur on Sept. 1 when \$17.50 and \$18.50 garments are to move above the \$20 level. Women's garment factories are operating normally, with a portion of the industry being threatened by labor difficulties. Demand for ready-to-wear in the wholesale markets has dropped off and orders are confined mainly to current fashion merchandise.

chandise.

FOREIGN DRY GOODS.—Seasonal dullness continued to characterize trading in linens. Efforts are now benig made to stimulate the use of lightweight goods for next season's wearing apparel, since it is felt that the heavy materials, much in evidence this past season, will hardly be adequate for real hot weather wear. Reports from abroad indicate moderate re-ordering or suitings, but very little interest for household linens with the possible exception of handkerchiefs, which are reported to meet with an improved demand. Trading in burlap on spot goods was quiet, but a fair volume of business was reported for afloat goods. Spot prices declined about 5 points during the week, while heavy-weight futures gained 10-15 points. Domestically lightweights are quoted at 5.25c., heavies at 6.55c.

State and City Department

MUNICIPAL BOND SALES IN JULY.

We present herewith our detailed list of the municipal bond issues put out during the month of July, which the crowded condition of our columns prevented our publishing at the usual time.

The review of the month's sales was given on page 1083 of the "Chronicle" of Aug. 5. The total for that month, as previously reported, was \$29,785,320. This figure does not include Reconstruction Finance Corporation loans or Federal Emergency Administration poor relief grants actually made or committed to States and municipalities during July in the amount of \$31,045,765. The number of municipalities issuing bonds in July was 132 and the number of separate issues 148.

Page. Name. 721. Aberdeen, Wash	Rate.	Maturity.	Amount.	Price.	Basis.
721_Aberdeen, Wash 899_Albany, Vt	6	1934-1952	r\$20,000 r27,500 r50,000	100 100 100 101.19 100 100.12 100 100.53	6.00
721 Alleghany County, Va	5	5-10 years	750,000 165,000	100	5.00
900_Arnold SD., Pa	51/4	1936-1943	750,000 165,000 55,000 20,000 42,000 735,000 300,000 775,000	100	5.25 4.70 4.50 4.69 3.89
721 - Avon-by'the-Sea, N. J	412	1935-1955	42,000	100 100.53	4.50
721 Beaver County, Pa	4%	1936-1953	300,000	100.53	3.89
721_Benton Co. S. D. No.	34,	1934-1948	775,000	100.44	4.10
900_Braddock S. D., Pa_	41/2	1939-1948 1948-1958	2,000 $30,000$ $300,000$ $r50,500$ $150,000$	100 100.70	4.25 4.45 3.62
721_Buhl, Minn	334	1934 1938-1939	300,000 $r50,500$	100.70 100.13 100	$\frac{3.62}{4.25}$
721_Burlington County, N. 900_Calumet County, Wis	J_6	1944-1946	150,000 300,000	101.47	4.34
523_Cambridge, Mass 900_Canastota, N. Y	334	1934-1948	50,000 7,500	100.15	5.18
523 - Carroll County, Md	41/2	1935-1942	200,000	100.45 102.21 100	4.00 6.00
900_Cattaraugus, N. Y	5 a 48/	1934-1947	7,500 200,000 6,500 7,000 27,000	100.01	5.18 4.00 6.00 5.00 4.74
523. Champaign Co., Ohio	512		14,800 55,000	100	5.50
721 - Cheviot, Ohio	5	5 years	2,000	100	5.00
722 Clark County, Ohio.	5	1934-1942	90,000	100.13	4.97
901_ Collingdale S. D., Pa_	5	5 years 5-20 years 1934-1942 1953 1935-1942 1935-1944 1934-1948	733,000	100.17 100.10	4.99
901_Columbus, Ohio 2 iss	514	1935-1942	50,840	100.10	5.40 5.40
351_Des Moines Co., Iowa	51/2	1934-1948	r305,000 r32,000	100	5.50
722_De Witt, Iowa	5	1934-1947	9,400 138,000	100 100	4.50 5.00
525_Dover, N. J 902_East Orange, N. J	41/4	1934-1951	138,000	101.09	$\frac{4.10}{6.00}$
721. Beaver County, Pa 900. Bennington, Vt. 721. Benton Co. S. D. No. Minn. 900. Braddock S. D., Pa 1088. Bridgeport, Conn. 721. Buhl, Minn 721. Gambridge, Mass 900. Canastota, N. Y 523. Carnoll County, Md. 1088. Carroll County, Md. 1088. Carroll County, Mol. 900. Cattaraugus, N. Y 350. Cerro Gordo Co., Jow 523. Champaign Co., Ohio 523. Champaign Co., Ohio 523. Chenoa Twp., Ill 721. Cheviot, Ohio 901. Clarks, Neb 722. Clark County, Ohio. 722. Clark County, Ohio 722. Clark County, Ohio 524. Danbury, Conn 351. Des Moines Co., Iowa 901. Columbus, Ohio 524. Danbury, Conn 351. Des Moines, Jowa 722. De Witt, Iowa 722. Best Orange, N. J 902. East Orange, N. J 902. East Orange, N. J 902. East Orange, R. J 1089. Edwards County, Kan 722. Ellwood City S. D., P	I.		105,000	100	4.50
351_East Waterloo Ind. S. Iowa	D.,	1934-1936	r24,000	100	5.00
1089Edwards County, Kan 722_Ellwood City S. D. P	4½	1935-1940	r30,000	100 101	4.25
525 Elmira, N. Y	334	1935-1939 1935-1940	200,000	$\frac{100.21}{100}$	$\frac{3.70}{5.00}$
352_Fond du Lac, Wis	41/4	1935-1944	200,000	95.05	5.16
525 Freeport, N. Y	5.20	1-10 yrs. 1937-1951 1934-1953 1934-1943	200,000 r36,000 200,000 50,000 75,000 185,000	$\begin{array}{c} 102.50 \\ 100.45 \\ 100.35 \end{array}$	5.16 5.47 5.15 5.15
1090 - Garfield Heights, Ohio	5	1934-1943		100	0.00
525_Golden Gate Bridge	8	1934-1941	23,000	100.09	4.49
301 - East Waterioo Ind. S. 1089 - Edwards County, Kan 722 - Ellwood City S. D., P 525 - Elmira, N. Y 722 - Escanaba, Mich. 352 - Fond du Lac, Wis. 902 - Frankfort, N. Y 525 - Freeport, N. Y 902 - Garfield Heights, Ohio 902 - Geary Co., Kan. (2 iss. 525 - Golden Gate Bridge H'way Dist., Calif. 1090 - Greenport, N. Y 723 - Guernsey Co., Ohio 902 - Hartford Co. Met. Di Conn 526 - Hempfield Twp. S.	5.40	1942-1971	12,000 14,000	100.18	2772
902_Hartford Co. Met. Di	st.,	1934-1938		100.23	5.40
902_ Hartford Co. Met. Di Conn	D.,	1934-1973		100.20	3.49
902_Henry Co., Ohio	51/4	1935-1943 1934-1938	63,000 17,000	$100 \\ 100.15$	$\frac{5.00}{5.19}$
526Illinois (State of) 903Jacksonville, Fla	4	1934-1938 1940 1935 1-5 yrs.	$r_{150,000}$	100.55 100.04	5.19 3.90 4.98
353_Jersey County, Ill 903_Judson S. D., Texas	5	1-5 yrs.	740,500 35,000	101.49	4.66
1090 Kalamazoo S. D., Mic	h5 h 5	1939-1946 1940-1948	30,000	96.33 92.80	5.49 5.90
353 Kalamazoo S. D., Mic 526 King Co. S. D. No. 1 Wash 1090 Kittanning, Pa	189,	2-15 vrs.	15.000	100	5.00
1090_Kittanning, Pa	41/2	2-15 yrs. 1934-1948 1934-1953 1934-1938	15,000	$100.70 \\ 102.25$	4.39
724 Lake County Ohio	Die-	1934-1938	33,000	100	6.00
trict No. 185 Ore_	5	1934-1941	7,500 5,000 42,000 242,300 8,800 18,000	100	5.00
527 Linden, N. J.	5	1940-1948	42,000	100 101.50 99 100	5.13
1091 Lorain County, Ohio	6	1934-1938	8,800	100	0.00
724 Manchester, Mass 724 Manitowoc County, V	Vis_5	1934-1939	150.000	100.51	3.10
527 Mason, Mich. 724 Mercersburg, Pa.	412	1938-1963	715 000 17,000 d2,500 300,000	100 100	4.50
904 Meremec S. D. No. 1, 527 Meriden, Conn	31/2	1938-1963 5-20 yrs. 1934-1938	300,000	$\frac{95}{100.45}$	4.25 6.45 3.34
724 Manitowoc County, V 527 Mason Mich 724 Mercersburg, Pa. 904 Meremec S. D. No. 1, 527 Meriden, Conn. 904 Meyersdale, Pa. 1091 Middletown, Conn. 724 Milwaukee, Wis. (2 is 527 Mississippi, (State of). 904 Monaca, Pa.	5	1934-1943	r267,813 d15,000 130,000 250,000 200,000 40,000	100	5.00
1091 - Middletown, Conn 724 - Milwaukee, Wis. (2 is	s.)	1934-1946	130,000 250,000	100.13	3.45
527_Mississippi, (State of).	434	1935-1943	200.000 40.000	100.02	4.74 5.00
527 - Mississippi Category 904 - Monaca Pa	06	1934-1938 1934-1943	r416 000	100 100	5.00
528 Moon Twp. S. D., Pa	51/2	1939-1943 1939-1943	15,000 500,000 4,356,000 60,000 r17,500 400,000	100.08 100.31	5.49 5.45
528 New Hampshire (State	of)3½	1935-1949 1946-1951 1934-1942 1935-1940	4,356,000	101.82 104.83	$\frac{3.23}{3.10}$
528 Newton Falls S. D., C)hio6	1934-1942 1935-1940	r17,500 $400,000$	100 100.15	6.00
354 North Plainfield, N. J	Y514	1935-1946 1934-1942	150,000 27,000	100 100.03	6.00
528. Norwalk First Tax. D	ist.,			101.40	4.10
725_Ogdensburg, N. Y	4¼ 4¼ 2¼	1935-1953 1934-1943 1935	140,000 110,000 750,000	100.11	2.20
905 Ottawa County, Ohio	6	1934-1938	4,000	100.19	5.92 4.70 4.75
Conn	434	1943-1973 1935-1952	4,000 992,000 18,000	100.72	4.75
528 - Pleasantiville, N. Y.	5.40	1935-1950	60,000	100.08	5.00
905_Portland, Ore	6	3-10 yrs.	23,078	100	6.00

Page.	Name.	Rate.	Maturity.	Amount.	Price.	Basis.
529_	Port of Newport, Ore			5,000		
905_	Pottawattamie Co., Ia	5	1934-1936	45,000	100	5.00
905	Poughkeepsie, N. Y	4.20	1934-1943	100,000	100.33	4.13
	Racine, Wis		1944	58,000		
726_	Ramsey Co., Minn	41/4	1934-1943	600,000	100.83	4.09
1093_	Redbank Twp., Pa	41/2	1934-1948	6,000	100	4.50
355_	Reno, NevRichmond, Va			41,100		
726_	Richmond, Va	4		300,000	100	4.00
1093_	Riley County, Kan Rome, N. Y. (3 issues) _ Rushville Sch. City, In	4	1935-1947	105,000	100.13	3.98
529_	Rome, N. Y. (3 issues)	41/4	1934-1943	152,383	100.07	4.23
906_	Rushville Sch. City, In	d_41/4	1-5 yrs.	2,000	100	4.25
1093_	Russell County, Kan	434	1935-1944	57,000	103.57	4.12
906	Rutland, Vt	4	1934-1943	r60,000	100.197	3.96
906_	St. Paul, Minn	4	1934-1943	300,000	100.10	3.98
1093_	St. Louis County, Minn	6	1935	250,000		
1093_	St. Louis County, Minr	1534	1939-1940	500,000		
906_	Salt Lake City S. I).,				
	Salt Lake City S. I Utah	4	20 yrs.		96.70	4.25
355_	_San Francisco, Calif	5	1936-1940	403,000	100	4.24
355_	_San Francisco, Calif	4	1940-1947	577,000	100	
906_	Shelby County, Ind	6	1934-1939	18,000	100	6.00
906_	South Euclid, Ohio (2 is	3.) 6	1934-1942	191,192		
727_	South Norwalk First D	is-				1 22
	trict. Conn	41/4	1935-1953	140,000	101.40	4.09
355_	_Springfield Twp., Pa	33/4	1935-1948	55,000	100.43	3.69
1093	Strafford County N. H.	4	1934-1945	84,000	100.07	3.99
727_	Suffolk Co., N. Y. (4 iss Union, N. Y Union City, N. J. (2 iss	3.) 4.10	1934-1953	822,000	100.19	4.07
907_	-Union, N. Y	4.10	1934-1938	96,607	100.08	4.07
727_	_Union City, N. J. (2 iss	.)	1934-1947	143,000	100	
530_	_Valley Stream, N. Y	5.20	1939-1990	98,000	100.15	5.18
1094_	_Vermont (State of)	2	June 1935	600,000	100.02	1.99
256	Warron S D Da	41/	1937-1943	d75,000	100.53	4.10
728_	-Washington (State of).	41/2		2,039,000		
530_	_Wayne County, Ohio	5	1934-1938	19,000	100.30	4.87
728_	-Will Co. S. D. No. 86,1	11_5	1935-1942	dr44,000		
728_	_Worth County, Iowa	41/2	1935-1944	10,000	100.02	4.49
530_	Washington (State of) Wayne County, Ohio Will Co. S. D. No. 86, I Worth County, Iowa Yates Twp., Ill	51/2		39,000	100	5.50

The following item included in our total for the month of May should be eliminated from the same. We give the page number of the issue of our paper in which reasons for this elimination may be found.

Page. Name. 901_Clark County, Wash___

We have also learned of the following additional sales for previous months:

1	Page. Name. Rate	. <i>daturity</i> .	Amount.	Price.	Basis.
	721_Bloomfield, N. J. (2 iss.)_6		\$195,000		
	350Clallam Co. S. D. No.				
	200, Wash5			100	5.00
	350Claremont, N. H5	1934-1953		100	5.00
	351_Columbus, Ohio6	1935	3,911	100	6.00
	352_Flathead Co. S. D. No.				
	27, Mont6	1938		100	6.00
	723Jackson County, Iowa5	1939-1942	16,000	100	5.00
	724_Los Angeles Co. S. D.,				
	Calif. (April)	1933-1956		100	
	904_Moravia, Iowa (May)5	1934-1938	1,000		6.00
	354_Morrow County, Ohio6	1934-1943	3,816	100	6.00
	529_Spink Co. Ind. S. D. No.		12,121		
	24, So. Dak. (May) 5	5-10 years	d6,000	100	5.00
	355_Spokane Co. S. D. No.		10000	J. 50	
	102, Wash5		10,000		5.00
	530_ Willsboro, Pa. (May)		11,000	100	

All of the above sales (except as indicated) are for June. These additional issues will make the total sales (not including temporary or R. F. C. loans) for that month \$102,485,435.

BONDS OF U. S. POSSESSIONS IN JULY.

Name.

Amount.

Page. Name.			23.77	ware.
355_Puerto Rico (Govt. of Tempo				
DEBENTURES SOLD BY CANAI	DIAN MUN	ICIPALIT	IES IN J	ULY.
Page. Name. Rate.				
908_Alberta (Province of)4	20 years	\$1,000,000	55-51-	
1094_Carleton County, Ont5	1-10 yrs.	27,036	99.31	
908_Drummondsville, Que51/2	1934-1943	78,000	98.31	5.86
1094. Grand Mere, Que	1-10 yrs.	60,000	96.28	6.27
1094_Grand Mere, Que5½	1-10 yrs.	23,000	100	5.50
1094_Kitchener, Ont5½		30,176	103.88	5.00
530_Manitoba (Province of)_51/2				
356Quebec, Que5	5 years	2,221,400	99	5.20
908_Quebec (Province of)41/4			96.31	4.49
530_St. John, N. B41/2			95.58	4.80
908_Saskatchewan (Prov. of)_5			00.00	4.73
728Toronto, Ont. (11 iss.)41/2	1-30 years	3,886,000	98.08	
728 Toronto, Ont 412	1953	1,000,000	95.93	4.81
1094. Victoria, B. C	15 years.	227,000	100	5.50
530Waterloo, Ont. (2 iss.)51/2	10-20 years	11,920	101.56	5.35

Total of Canadian bonds sold during July___\$27,085,532

NEWS ITEMS

Arkansas.—Special Legislative Session to Consider Changes in Road Bond Refunding Act.—A dispatch from Little Rock on Aug. 4 to the New York "Journal of Commerce," reports as follows on legislation contemplated for the special session which convenes on Aug. 14, looking toward a revision of the widely discussed Ellis Road Bond Refunding Act.

Act:
Governor Futrell contemplates inclusion of bond legislation in the call for a special legislative session to convene Aug. 14, and a special committee of administration leaders meeting to-day called for a meeting next Wednesday by the committee which drafted the Ellis bond refunding bill.

It will recommend to Governor Futrell either a new refunding act or drastic changes in the Ellis bill, under which 25-year 3% bonds would be offered in exchange for \$146,000,000 of highway obligations, including State full faith and credit bonds.

It was said at to-day's meeting the Ellis bill is in conflict with an Arkansas statute requiring insurance companies to earn 3½%. Should such companies be forced to accept 3% bonds, it would technically violate Arkansas statutes.

Administration leaders hope that next Wednesday's meeting with representatives of bondholders may develop sufficiently definite recom-

mendations to permit including of this subject in the call for Aug. 14. Despite repeated calls for deposit of bonds to be exchanged for refunding bonds, less than 1% of the outstanding total has been deposited with the State Refunding Board.

Ellis Road Bond Refunding Plan to Be Abandoned.—According to a dispatch from Little Rock to the "Wall Street Journal" of Aug. 11 it has been decided at the above mentioned conference to abandon completely the Ellis plan of refunding \$146,000,000 Arkansas highway, road district and toll bridge bonds. It is stated that agreement was reached to allow adequate road maintenance appropriations as first claim against highway revenues. While no official statement was made relative to provisions of the tentative agreement being drafted, according to the newspaper report. agreement being drafted, according to the newspaper report, it was said that the plan contemplates a pro rata distribution of current gasoline tax and motor registration revenues until such time as the State is able to meet all obligations in full.

california.—Legislature Adjourns.—Governor Signs Sales Tax Bill.—Establishing a record in this State for the length of a session, the Legislature adjourned on July 27 after having been in session for 111 days. On July 31 Governor Rolph signed a bill levying a 2½% tax on gross retail sales. The measure became effective on Aug. 1. According to press dispatches from the Coast on July 31 Governor Rolph had indicated his opposition to the State income tax law, also passed by this Legislature, although he did not directly announce he would veto the measure. He referred to the sales tax bill as being "the only revenue-producing measure passed by the Legislature." An Associated Press dispatch from Sacramento to the San Francisco "Chronicle" of July 28, reported as follows on the results of the session:

The California Legislature, which adjourned early this morning, left a record of new taxes estimated to yield \$92,500,000 a biennium to the credit of the State, a budget \$30,000,000 short of being balanced and departments of the State shy of appropriations they sought to make up budget shortages. The Legislature returned to Sacramento July 17 to approve new taxes which would provide money to meet the requirements of the Riley-Stewart plan approved by the people at the June 27 election. This plan called for approximately \$77,000,000 to pay the cost of school support shifted from the counties to the State.

Budget Problem Dropped.

Several members of the Senate and Assembly started their considerations with the conviction that they should do something about the \$44,000,000 or \$50,000,000 State budget deficit. The tax sources sought were expected to yield at least \$122,000,000.

As the legislative committees and the two houses proceeded with their deliberations they drew away from the idea of a balanced State budget. Finally they abandoned it entirely and, swinging to the other extreme, refused to even appropriate additional money for the Department of Social Welfare, Bureau of Narcotics Enforcement, Bureau of Criminal Identification and other functions of government whose budgets suffered heavy slashes prior to the May legislative recess.

Important Action Taken.

Important Action Taken.

The important steps the Legislature did take were:

1. Passage of a tax bill to impose a 2½% levy on retail sales from Aug. 1
1933, to June 30 1935, and a 2% tax after June 30 1935. Estimated to yield from \$75,000,000 to \$80,000,000 the first biennium and \$63,000,000 during the second.

2. Passed a personal income tax bill based on a scale estimated to yield \$11,000,000 biennially.

3. Amended the inheritance tax law by lowering the exemption limit from \$50,000 to \$25,000; estimated to yield \$1,500,000 biennially.

4. Refused passage to a bill increasing the State beer tax of 62 cents per barrel to \$1 per barrel and taxing brandy and whisky; estimated to yield \$3,000,000 biennially.

5. Refused approval of a bill raising motor vehicle registration fees from \$3 to \$4 a year; estimated to yield \$4,000,000 biennially.

Reject Farm Bureau Bill.

Reject Farm Bureau Bill,

6. Refused passage to an income tax bill sponsored by the California Farm Bureau Federation because its rate, based on one-third of the 1932 Federal income tax was "too high" in the low brackets; estimated to yield \$15,000,000 biennially.

7. Passed a bill authorizing establishment of an authority to set up the \$160,000,000 State-wide water conservation program embracing the central valley unit designed to transfer Sacramento river water to arid sections of the San Joaquin Valley.

8. Refused to pass bills providing an additional appropriation of \$134,-738.29 for the Department of Social Welfare, \$37,000 for the Bureau of Criminal Identification, \$70,000 for the Bureau of Narcotics Enforcement, \$12,698 for the Judicial Council and smaller sums for other departments, 9. Passed bills establishing a \$10,000 State fund from which will be paid \$1,000 rewards for the apprehension of kidnapers and providing the death sentence or life without parole for kidnapers convicted in cases involving extortion and violence, the jury to decide.

10. Overrode 13 of Governor Rolph's vetoes; sustained 88 vetoes, including the State Employees' Salary Reduction Bill, which was estimated to save all State funds a total of \$5,000,000 biennially.

11. Appropriated \$750.000 for additional support of district junior colleges during the 1933-35 biennium.

12. Confirmed Governor Rolph's selection of three new Racing Commissioners.

Provisions of New Sales Tax.—The following are the

Provisions of New Sales Tax.—The following are the provisions contained in the above mentioned sales tax bill, as they were set out in a San Francisco dispatch to the "Wall Street Journal" of Aug. 1:

At a meeting between the California State Board of Equalization and retail merchants, the following general schedule of tax application by which the State's new 2½% retail sales tax can be passed on to consumers was determined:

determined.	
Purchase Price—	Tax.
1 to 14 cents	No tax
15 to 59 cents	1 cent
60 cents to \$1.05	3 cents
\$1.05 to \$1.49 \$1.50 to \$1.90	4 cents
\$1.91 to \$2.30	5 cents
Each additional 40 centsA	dd 1 cent

Each additional 40 cents

Add I cent

As to the new Act itself, the following essential facts may be set out:

1. Tax returns and payments must be made quarterly by retailers, beginning with Oct. 15, the initial period of report covered being August and September of this year, and thereafter for three months' periods, with report 15 days after the close of the tax period.

2. Within 20 days from Aug. 1, all retailers must obtain, at a fee of \$1, a retail sales license.

3. The tax imposed, in so far as possible, shall be collected by the retailer from the consumer, but shall be a direct obligation upon the retailer.

4. No retailer may advertise that he will assume or absorb the retail tax so imposed or that it will not be added to the sale price of articles sold, including food served in eating places.

5. Provision for delayed payments on credit sales, and exemptions on goods returned for credit is made.

6. Fraudulent or omitted returns and tax evasion is constituted a misdemeanor subject to a fine up to \$500 for each offense, in addition to which extensive delinquency provisions apply.

Exemptions Listed.

The new Act applies to all tangible property that is not sold for resale, including goods prepared for consumption on the premises, but special exemptions are set up. These provide that the sales tax shall not apply on:

1. Gas, electricity and water, except where gas and water are sold in containers.

exemptions are set up. These provide that the sales and water are sold in 1. Gas, electricity and water, except where gas and water are sold in containers.

2. Gold bullion, concentrates and precipitates.

3. Material to be used on public contracts which has been contracted before the effective date of the Act.

4. Motor vehicle fuel, except motor fuel on which tax refunds apply, in which case refunds shall be less the 2½% sales tax.

5. Any tangible property constitutionally exempted.

Governor to Sign \$170,000,000 Water Bond Bill.—It was announced by Governor Rolph on Aug. 2 that he would sign on Aug. 5 a legislative bill authorizing the issuance of revenus bonds to finance the State's \$170,000,000 central valley water project—V. 136, p. 3571—according to a Sacramento dispatch to the Los Angeles "Times" of Aug. 3.

Carteret County, N. C.—Committee of Bond Owners Reports on Progress.—The Committee for Owners of Bonds of Carteret County, Beaufort and Morehead City, N. C., held a meeting in Chicago July 26 1933 at which members gave consideration to the progress being made. Since June of 1933 the Committee has had a representative in the county and its two principal towns working under the supervision of the North Carolina Municipal Council assembling facts and figures for the use of the Committee—see V. 136, p. 1746. Summary of this investigation will shortly be available to the bondholders who have contributed the assessment per bond used to defray the Committee's the assessment per bond used to defray the Committee's

respense.

The membership of the Committee is composed entirely of owners of bonds and no deposit of bonds has been asked.

The co-operation of all owners of bonds of Carteret County, Beaufort and Morehead City is invited and inquiries should be addressed to the Secretary & Treasurer, Paul R. Matthews, 1777, North Moridian St., Indianapolis, Ind. 777 North Meridian St., Indianapolis, Ind.

Kansas.—Troops Take Over State Treasury on Disclosure of Municipal Bond Forgery.—National Guardsmen were ordered into the office of Tom Boyd, State Treasurer, on Aug. 9 following the disclosure of wholesale municipal bond forgeries. Governor Alf M. Landon, saying he did not know "how far this scandal is going to reach," told State accountants to take charge of Treasurer Boyd's records for a "complete and thorough investigation." Ronald Finney, a bond broker of Topeka, was under arrest in connection with the asserted forgery of \$658,000 in bonds. Three banks with which Finney's father, W. W. Finney and other members of the family were connected, have been closed for inspection. Associated Press dispatches from Topeka on Aug. 9 reported on the matter as follows:

National Guardsmen took up sentry duty in the halls of the Kansas

for inspection. Associated Press dispatches from Topeka on Aug. 9 reported on the matter as follows:

National Guardsmen took up sentry duty in the halls of the Kansas Treasury to-day as State and Federal officials pressed an inquiry into the clever forgery of at least nine issues of municipal bonds. Governor Alf M. Landon also ordered an examination of the books of Tom Boyd, State Treasurer.

Governor Landon said he did not know "how far this scandal is going to reach," and other officials could only conjecture whether more than \$658,000 in spurious bonds, revealed yesterday, would be uncovered.

One set of forged bonds, Governor Landon said, was in the Treasurer's vaults, representing security for State deposits in three banks which have been closed in connection with the investigation. Another spurious set with a purported value of \$329,000 was said to be in Chicago, supposedly in the hands of brokers.

The original bonds—forged in duplicate—are the property of the Kansas School Fund Commission. How or when they were copied has not been disclosed, but officials who signed the original bonds said the forgeries were almost perfect.

Ronald Finney, known as a bond broker and grain speculator, was under \$25,000 bond pending a hearing on Sept. 5 on a specific charge of uttering \$20,000 in forged bonds to the National Bank of Topeka, which was not affected by the closing orders.

Questioned concerning possible loss to the State due to the forged bonds given to Boyd, Roland Boynton, Attorney-General, said: "Ordinarily the State Treasurer is liable on his bond for any loss sustained by the State as result of his wilful wrongdoing." The Attorney-General, added, however, in this instance the matter would depend on how the facts developed. Boyd is bonded for \$500,000 with the National Security Co., New York.

One of the institutions closed, the Fidelity State & Savings Bank of Emporia, is headed by W. Finney, father of the broker. He said it would not open soon. "It isn't safe to open the bank until we know for sure,"

Miami, Fla.—City Makes Payment as Step in New Bond Refunding Agreement.—As the first move in carrying out the agreement recently concluded for refunding the debt of the above city—V. 137, p. 719—the city has paid to the bondholders' committee certain funds which it had collected for interest payments on its bonds, according to announcement from headquarters of the bondholders' protective committee, 115 Broadway, N. Y. City. The funds so paid will be credited pro rata to bonds deposited with the committee on or before Nov. 10 1933. In a public statement issued on Aug. 8 the committee calls for the deposit of all outstanding bonds of the city, regardless of the date of maturity or purpose of issue. The committee also announces that it now has on deposit approximately \$17,750,000 out of a total outstanding amount of approximately \$30,000,000 of bonds. The committee also says:

In response to payment of funds made by the city the bondholders' in the contraction of the city of the city the promoted against the city of the city

In response to payment of funds made by the city the bondholders' committee has withdrawn all suits which it had instituted against the city

in behalf of the bondholders. These suits consisted of mandamus actions impounding interest funds and requiring the levy of a tax for debt service and also injuncion suits restraining the city from accepting bonds and coupns in payment of delinquent taxes and special assessments.

Within the past ten days the city has made up its budget for the ensuing year and, in accordance with the refunding agreement recently concluded, has levied a tax for the ensuing year \$1,075,414.87 for interest. This is at the rate of 3% on the outstanding bonds. mader the agreement the city is to make this same levy during the fiscal year 1934-35; thereafter it is to levy a tax sufficient to provide the full interest rate or approximately 5%. To cover the differnce between the full rate and the 3%, which the city promises to pay during the first two years, the city will issue certificates of indebtedness bearing interest at the rate of 2% per annum and maturing in five annual instalments beginning the nignth year after their date.

Under the refunding agreement all bonds of the city are to be refunded with bonds maturing in 30 years. These refunding bonds will be callable at the option of the city at par and accrued interest on any interest payment date in their numerical order.

Detailed information about the refunding plan is available at the office of the Secretary of the committee, at the above address. Members of the committee are: John 8. Harris, Chairman; B. J. Van Ingen, Vice-Chairman; C. T. Diehl, A. S. Huyck and Walter Shepperd. Counsel for the committee are: Thomson, Wood & Hoffman, 120 Broadway, N. Y. City. The depositary is Chemical Bank & Trust Co., New York, and the Secretary is Byron W. Shimp.

mittee are Thomson, Wood & Hoffman, 120 Broadway, N. Y. City. The depositary is Chemical Bank & Trust Co., New York, and the Secretary is Byron W. Shimp.

Municipal Finance Conference.—Summary of Proceedings.—The following is a copy of the summary of proceedings on the Municipal Finance Conference, held in Chicago from July 21 to 23—V. 137, p. 1086, prepared by Chairman Louis Brownlow at the direction of the Conference, and sent to us under date of Aug. 4 by Ruth E. Jungelas, Secretary to the Municipal Finance Officers' Association:

The Conference accepted the reports filed by its three committees, one of which considered the problem of municipal debts, another that of tax delinquency, and the third that of the distribution of revenues and functions among the several levels of government.

Only one resolution was adopted. Based upon the report of the committee on distribution of revenues and functions, the resolution read:

"We hereby recommend that the President of the United States and the Congress create a Federal Commission to be composed of representatives of the Federal Government, of the States, and of the local units with appropriate technical advisors and staff, for the following purposes:

"(1) to examine the whole existing structure of taxes and revenues, National, State and local; the extent of unnecessary overlapping taxation: the appropriateness of the present division of functions of government; and "(2) to suggest such rearrangements and reasonable inter-relation of the functions and taxes as the present day facts may demand."

After accepting the report of the committee on municipal debts, the Conference approved in principle three recommendations with respect to the municipal debt problem:

That with respect to short-term borrowing in anticipation of taxes that every effort be made to synchronize the taxing year with the fiscal year so as to do away with the necessity of such temporary borrowing, and that other methods, such as installment collection of taxes, be introduced to reduce the borr

laws.

2. By discouraging the trend, observable in some States, to enact legislation, indiscriminate in character, to extend the time of paying taxes, and to reduce or waive interest and penalties; practices tending to postpone payment of taxes even by those who have the funds and who otherwise would be willing to pay promptly. Tax collection officials, however, could well afford to enlist the assistance of public welfare agencies in determining the necessity for adjustment in specific cases.

3. By clearer and more understandable reporting of the activities of government and organized efforts to improve the spirit of co-operation among the taxpayers.

It was not the purpose of the Conference to make detailed recommendations concerning methods of precedure to carry these principles into effect, on account of the fact that the situation is so different in the several States.

New York City.—La Guardia Agrees to Run for Mayor on New Fusion Ticket.—Fiorello H. LaGuardia announced on Aug. 4 his acceptance of the fusion designation as a candidate for Mayor, and in accepting the designation he issued a statement declaring he was "prepared to wage a battle." He said that his first task would be the selection of a well-balanced ticket. After that he will be ready to announce the fusion platform. The more important Republican county leaders, who were charged by Samuel Seabury with having brought about the earlier selection of Gen. John F. O'Ryan as part of a "sell-out" to Tammany by the original fusion conference (V. 137, p. 898), indicated that they would support Mr. LaGuardia for the nomination in the Republican primary. Mr. Burlingham, whose harmony committee selected Mr. LaGuardia, was expected to have his committee meet again on Aug. 7 to assist in making up the rest of the ticket.

Fusion Slate Completed.—The following are the other members of the Fusion slate for the coming city election, as selected by the Burlingham harmony committee, at meetings held on Aug. 8 and 9. For President of the Board of Aldermen, Bernard S. Deutsch of the Bronx; for Comptroller, W. Arthur Cunningham, who is a newcomer to public life, a resident of Queens and Vice-President of the Textile Bank of this city; for District Attorney of New York County, Jacob Gould Schurman, Jr.; for President of the Borough of Manhattan, Langdon W. Post. Two of the three city-wide positions are held by independent Democrats. As Major La Guardia, himself an independent Republican, remarked: "It's a real Fusion ticket. Mr. Post is also a Democraturned down by Tammany for a renomination last fall. Mr. Schurman is a Republican."

Comptroller Berry to Retire on Sept. 16.—It was announced by Comptroller Charles W. Berry on Aug. 10 that he would retire on Sept. 16. He recommended that Deputy Comptroller Frank J. Prial be placed in his position until a suitable person is named to finish his term. The Comptroller's term expires on Dec. 31 1933. He was first elected to the office on the Walker-Berry-McKee ticket in 1925 and went into office on Jan. 1 1926. The Comptroller refused to discuss his

retirement beyond what he said in the following letter to Mayor O'Brien:

Hon, John P. O'Brien,
Mayor of the City of New York.
My Dear Mr. Mayor:
I am to-day filing my application for retirement as Controller of the City
of New York to take effect Sept. 46 1933.
In order that any financial policies you may have in mind may have the
co-operation of this department, I will appoint any person you may suggest
as Deputy Controller in charge until Sept. 16 1933, when, under the law,
you have the privilege of naming some person to finish the balance of my
term.
Deputy Controller Frank J. Prial is at present filling this position and is
well qualified to do so by over 25 years' experience in the Department of
Finance.

Very respectfully yours,

Very respectfully yours, CHARLES W. BERRY. New York State—Proposed City Tax Bill Appears
Defeated Because of Vigorous Opposition.—The bitter protests
voiced by merchants and financial interests against the
proposed levies to help New York City raise \$41,000,000
in required revenues—V. 137, p. 1086—apparently dealt a
death blow to the proposed 1% city sales tax and the fourcent-a-share stock transfer tax, according to Albany dispatches on Aug. 9. It appeared that the stock transfer tax
would be definitely abandoned when Allen L. Lindley,
acting President of the New York Stock Exchange, and
80 investment house executives had given warnings that it
would drive financial business out of New York and reduce
the nation's trading mart to a place of minor importance.
Merchants and commercial interests appeared from every
borough in New York City to register their disapproval at
Albany, in an effort to kill the city sales tax plan. It was
predicted that the levy would defeat itself.

The following is the text of the Buckley relief bill, as
amended:

IN SENATE.
Extraordinary Session.

Introduced by Mr. Buckley—read twice and ordered printed, and when printed to be committed to the Committee on Taxation and Retrenchment—Committee discharged, said bill amended, ordered reprinted as amended, and when reprinted to be recommitted to said Committee.

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AN ACT.

To relieve the people of the City of New York from the hardship and suffering caused by unemployment and the effects thereof on the public lead of the committee of the public was allowed by the committee of the c

Ohio.—Legislative Session Ends.—The ninetieth General Assembly ended a six-month session early in the morning on July 2, both houses having previously passed companion measures to enable Ohio cities and counties to participate in the National Industrial Recovery Act. While both houses completed their work on the above date, the session did not terminate officially until July 10. That was the date fixed for adjournment sine die and officers of the Legislature

returned then to sign the printed and enrolled bills. returned then to sign the printed and enrolled bills. Among the legislation which carried at this session, a new taxation program, prepared in the Senate and accepted by the House as a substitute for Governor White's sales tax plan, is designed to produce \$30,000,000 a year for relief and public schools. An outline of the measures passed by this Legislature was given as follows in a recent issue of the Cleveland "Plain-Dealer". 'Plain-Dealer

"Plain-Dealer".

Among the so-called liberal measures passed and approved by the Governor were:

Legalizing of 3.2 beer.

Permitting pari-mutual betting at horse race tracks.

Providing the machinery for a State convention to ratify the Federal amendment to the Constitution, repealing the Eighteenth Amendment. Removing restrictions on the amount of whiskey a physician might prescribe.

Banks, building and loans, insurance companies and kindred subjects took up considerable of the Assembly's time.

With less than two months of the session gone, the lawmakers were called on to act and act quickly.

Calls for Action.

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Calls for Action.

Michigan had declared a State-wide banking holiday and Ohio bankers were pressing for similar action in the Buckeye domain. The Governor refused but, when the situation became acute, he called on the Legislature to act. It did.

In less than 24 hours after the chief executive presented his requests for authority to place banks on a restricted withdrawal basis the banks were confined to paying out no more than 5% of money on deposit.

Other banking bills followed in quick order.

The Assembly in a short space of time passed the following measures:

To Give the State Banking Department authority to reopen any and all banks operating on a restricted basis.

Providing for authority to reorganize State banks with the approval of Common Pleas Courts.

Approxing the formation of a banking board to advise the State Superintendent of Banks in matters of policy.

Giving the State Superintendent of Buildings and loans and insurance companies authority to take over organizations without first applying to the Common Pleas Courts.

Permitted Building and Loan Department to employ additional examiners to investigate loan companies.

Made it a criminal offense to spread false rumors about insurance companies.

Schools and taxes occupied the Assembly for six weeks of a recess period.

Made it a criminal offense to spread false rumors about insurance companies.

Schools and taxes occupied the Assembly for six weeks of a recess period. The committees were told what should be done with the schools and taxation problem. But nothing tangible was done with these suggestions. However, some tax legislation was passed and approved by the Governor. Here are some of the more important measures affecting the taxpayers: Permitting county commissioners to issue warrants to land owners whose property is occupied by indigents. Warrants may be issued up to one-twelfth of the taxes on the property monthly.

Increased to 60% the number of voters necessary to approve a municipal bond issue and 65% those voting for a county bond levy. Knocked off delinquent tax penalty for persons who pay their taxes in full before Aug. 1 of this year. (A provision to grant a 2% discount to those who paid their taxes on time was defeated.)

Increased number of signatures necessary on petition for road improvements of 20 feet or more to 51% of the taxpayers in the district affected.

All Asked for Help.

All Asked for Help.

The legislators not only were called to give relief to indigent persons but the State Government and its political subdivisions also sought help. In an effort to alleviate conditions among the poor and farmers of the State, the Legislature adopted these bills:

Giving judges discretionary powers to suspend the foreclosure sale on mortgages until February 1935, providing certain conditions as to payment of interest and taxes were met.

Diverted \$4,000,000 from State gasoline tax fund for poor relief.

Re-enacted law to permit counties to issue bonds against real estate for poor relief.

Permitting county and city authorities to continue diverting their share of the gasoline tax monies for poor relief.

Authorized school boards to issue notes to pay back salaries of school teachers.

Allowed exemptions under State garnishee law for both married and single persons.

of the gasoline tax monies for poor relief.

Authorized school boards to issue notes to pay back salaries of school teachers.

Allows exemptions under State garnishee law for both married and incomplete the profession. In the banking holiday, the State itself applied to the Assembly for relief, and was granted authority to issue "scrip" notes.

However, this type of money was not brought into use.

Counties, too, were authorized to issue tax anticipation notes in denominations of \$5, \$10 and \$20, redeemable within five years.

Several counties, it is understood, have started to use this type of "money" to meet their obligations.

In all, the Assembly created eight new boards and commissions. All are supposed to be self-sustaining except the bank advisory commission, which does not draw a stipend.

Other commissions and boards created were:

Cosmetoligans.—To supervise hairdressers.

Barbers.—Licensing Board to regulate barber shops.

Racing Commission.—To supervise pari-mutuel betting at horse race tracks.

Engineers and surveyors licensing board.

Milk Commission.—To regulate and control price and sale of milk.

Minimum Wage more and control price and sale of milk.

Minimum Wage Board.—To investigate rate of pay for women and minors in industry.

Board of Funeral Directors and Embalmers.—To examine and regulate the practices of the profession.

The practices of the profession.

Garnishee exemptions were raised to \$30 a month for a single person and \$60 for married persons. These exemptions are free from garnishee action.

Another section of the bill allows wage earners to place in trust a portion of wages for the payment of creditors on a pro rata basis.

Two emergency acts intended for relief of local subdivisions also received executive approval.

One permits political subdivisions to subordinate their liens upon securities held to insure faithful performance of depository contracts so that the collateral may be used to borrow funds from the Federal Reconstruction Flance Corporation.

The other permits count

Permit a judge or cierk of course to account witness.

Authorize the Governor to convey title of State-owned land to the Sandusky Bay Bridge Co. and Margaret Hallier.

Require bonds voted by the people and which are unissued for a period of three years shall be void unless another vote is held.

Reduce the payment on delinquent conservancy tax from 24 to 8% a year.

a year. Authorize justices of peace to act in the absence of coroners in counties of 100,000 population or less.

Authorize the Director of Public Works and Director of Welfare to permit Otterbein Home to construct a well and pipe line on State land.

Permit the Director of Public Works and Conservation Commissioner to adjust rentals on abandoned canal lands.

Require licensing of ice cream and frozen custard dealers by the Agriculture Department and to require a butter fat content of 10% in ice cream and 4% in frozen custard.

Recodified the laws relating to natural gas, oil and mineral water well and repealing the section requiring oil well operators to pump their wells at least once in a period of three months.

Bring terms of members of the Mahoning County Board of Elections in conformity with terms in other counties of the State.

Bills sent to the Governor for his signature include:

Re-enacting the cigaret tax of 1 cent on every ten cigarets.

Permitting the pre-judging of qualification of bidders for State highway contracts.

Authorizing subdivisions to retain securities put up by banks on public

Authorizing subdivisions to retain securities put up by banks on public deposits.

Governor White Signs \$80,000,000 Appropriation Bill.—On the 7 Governor White signed "with reluctance" the \$80,-

Governor White Signs \$80,000,000 Appropriation Bill.—On July 7 Governor White signed "with reluctance" the \$80,-000,000 biennium appropriations bill and in so doing stated definitely that he intends calling a special session of the Legislature "at some future date," according to the Columbus "State Journal" of July 8. It is said that approval of the bill, by which the State government will be financed until Jan. I 1935, guarantees early pay checks to thousands of State employes, many of whom have been forced to forego two regular semi-monthly pay days because of the Legislature's delay in passing the bill.

Special Legislative Session on Peor Relief to Convene Aug. 16.—It was announced by Governor White on Aug. 2 that the Legislature will be convened in special session on Aug. 16 for the purpose of providing additional funds for poor relief, according to the Columbus "Ohio State Journal" of Aug. 3. He indicated that the call, limiting the business which may come before the session, will be amplified later to include school financing and economies. The Governor is reported to have said that he will recommend the enactment of new taxes to ease the burden on real estate. It is thought that the Governor may recommend the passage of a \$12,000,000 bond issue for schools and unemployment relief, to be voted bond issue for schools and unemployment relief, to be voted upon at the general election on Nov. 7.

upon at the general election on Nov. 7.

Governor Issues Order Placing State Under NRA.—According to the "Ohio State Journal" of Aug. 4, an order was issued by Governor White on the previous day placing the State under the NRA banner. The State government was to go on the 40-hour week bisis on Aug. 7, when approximately 11,000 State employees were to be affected. The State departments were operating on an eight-hour schedule, five days a week and four hours on Saturdays. The Governor is reported to have said that he did not "contemplate that the State will increase its present personnel because our payroll is limited by a balanced budget." Because many salaries are definitely fixed by the general appropriations Act and because of the balanced budget, there will be no increases in salaries in the State government. Most of the salaries of State employees are above the mini-Most of the salaries of State employees are above the minimum prescribed by the NRA and where they are not, as in some institutions, the maintenance allowed the employees is ample, it was said.

Utah.—Sales Tax Increased from ¾% to 2%.—Action was completed in the Legislature on Aug. 2 on a measure increasing the sales tax in this State from three-fourths of 1% to 2%, according to Associated Press dispatches from Salt Lake City on Aug. 2. The signature of Governor Henry H. Blood is said to be assured. The proceeds of the tax, up to \$2,000,000, are to be used to firance the State's share of the emergency relief and public works program, according to report.

BOND PROPOSALS AND NEGOTIATIONS

AKRON, Summit County, Ohio.—RESOLUTION PROPOSES MORATORIUM ON DEBT PAYMENTS.—A resolution sponsored by Council
President Edward S. Rose was presented to the City Council on Aug. 1
demanding a moratorium on bond principal and interest charges until the
city is able to pay its employees. The Cleveland "Plain Dealer" of Aug. 2,
in reporting the foregoing, also said:
"Suspension of payments to depositors by 'most of the large banks'
since the bank holiday and Akron's payment in the last month of \$197,000
in 'cold cash' in bond interest payments, were also mentioned in the resolution, which was referred to the Council's Finance Committee.
"A move by Councilman Robert C. Ryder to reconsider a resolution
vetoed by Mayor C. Nelson Sparks which would include a \$3,000,000
municipal light distribution system in the city's public works program
failed to receive the required three-fourths majority. Ordinances authorzing submission of a city manager charter amendment to the voters next
fall and empowering a committee to investigate minimum wage scales in
force here were vetoed."

ALABAMA, State of (P. O. Montgomery).—PROPOSED CERTIFI-

fall and empowering a committee to investigate minimum wage scales in force here were vetoed."

ALABAMA, State of (P. O. Montgomery).—PROPOSED CERTIFICATE SALE.—The State Warrant Commission is reported to have left on Aug. 8 for New York and Washington to negotiate for the sale of \$17,000,000 in 5% State bonds authorized by the voters on July 18, to finance the State's floating debt. The Commission, at a meeting held on Aug. 3, decided to attempt to sell the bonds rather than exchange them for outstanding State warrants.—V. 137, p. 899.

FUNDING PROSPECTS APPEAR DOUBTFUL.—In connection with the above report we quote in part as follows from the New York "Herald Tribune" of Aug. 11:

"Possibilities for the funding of an outstanding \$17,000,000 warrant in debtedness of the State of Alabama through public sale of long-term bonds of the state were surveyed in the financial district yesterday at a protracted conference attended by Governor B. M. Miller, Attorney General Thomas Knight, State Comptroller J. H. Hard and a group of about thirty investment banking specialists in state and city bonds. The meeting took place in the quarters of the Chase National Bank.

"Although the bankers were sympathetic to the aims of the state officials and considered that much progress has been made in improving the financial condition of the state government, it is not believed that any Alabama bonds will reach the market in the near future, owing largely to limitations of interest rates and other market factors.

"Alabama accumulated its floating debt of \$17,000,000 over a period of about twenty years, despite state laws prohibiting such debt in excess of \$300,000. Legal questions regarding this indebtedness and the funding of the sum into long bonds were swept aside at the special election on July 18, when sale of a new bond issue for funding purposes was authorized."

ALAMEDA COUNTY (P. O. Oakland), Calif.—BOND SALE.—The

ALAMEDA COUNTY (P. O. Oakland), Calif.—BOND SALE.—The \$1,000,000 issue of relief bonds offered for sale on Aug. 8—V. 137, p. 899—was awarded to a syndicate composed of R. H. Moulton & Co., Weeden

& Co., the Bankamerica Co., all of Los Angeles, and the American Securities Co. of San Francisco, as 4½s, paying a premium of \$13,059, equal to 101,305, a basis of about 4.37%. Dated Jan. 1 1933. Due on Jan. 1 as follows: \$9,000 in 1944; \$177,000, 1945 to 1949, and \$106,000 in 1950. The second highest bid for the bonds was an offer of 100.73 for 4½s tendered by Dean Witter & Co. and associates.

ALAMEDA (P. O. Pocatello), Bannock County, Ida.—BONDS VOTED.—At an election held recertly, the voters are reported to have approved the issuance of \$8,000 in fire fighting equipment bonds by a count of 79 "for" to 5 "against."

ANDERSON COUNTY (P. O. Palestine), Tex.—BONDS WITH-DRAWN.—It is stated by the County Judge that the \$30,000 issue of not to exceed 6% semi-ann. refunding bonds, offered for sale without success on May 8—V. 137, p. 174—has been withdrawn from the market.

ANN ARBOR, Washtenaw County, Mich.—APPROVES LOAN.—The City Council recently voted to borrow \$50,000 from the sinking fund of the water department to be applied to the payment of \$147,867 bond principal and interest charges.

ARKANSAS CITY SCHOOL DISTRICT (P. O. Arl ansas City), Desha County, Ark.—BOND REFUNDING CONTEMPLATED.—It is reported that an outstanding issue of \$33,750 bonds will be refunded by the City School Board through the issuance of bonds maturing from Oct. 1 1938 to 1957. The bonds will mature without option of prior payment. Interest payable semi-annually.

ATLANTA, Fulton County, Ga.—LOAN APPLICATION FILED.—
It is reported that on Aug. 3 the city made formal application for a Federal loan of \$15,572,335 to modernize the metropolitan sewer system.

BADEN, Beaver County, Pa.—BOND SALE.—Singer, Deane & Scribner of Pittsburgh purchased privately on July 27 as 5s, at par, the issue of \$10,000 coupon funding bonds which was scheduled for award on June 5.—V. 136, p. 3386. At that time no bids were obtained. The bonds mature \$1,000 annually on July 1 from 1938 to 1947 incl.

\$1,000 annually on July I from 1938 to 1947 incl.

BAINBRIDGE, COVENTRY, OXFORD, GUILFORD, AFTON, MASONVILLE, SIDNEY, UNADILLA AND SANFORD CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Bainbridge), N. Y.—BOND OFFER-ING.—Roy A. Johnson, District Clerk, advises that the Board of Education will receive sealed bids at the First National Bank, Bainbridge, until 10 a. m. (Eastern standard time) on Aug. 14 for the purchase of \$90,000 not to exceed 6% interest coupon or registered school bonds. Dated July 15 1933. Denoms. \$1,000 or \$500. Due July 15 as follows: \$1,000 from 1935 to 1935 incl. \$2,000, 1940 to 1945; \$3,000. 1946 to 1951; \$4,000, 1952 to 1957, and \$5,000 from 1958 to 1963 incl. Bidder to name a single rate for all of the bonds, expressed in a multiple of ½ or 1-10th of 1%. Principal and interest (J. & J.) are payable in lawful money of the United States at the First National Bank, Bainbridge. A certified check for \$1,800, payable to the order of Ralph W. Kirby, Treasurer, must accompany each proposal. The approving opinion of Caldwell & Raymond of New York will be furnished the successful bidder.

BALTIMORE, Md. — ADVISED OF INABILITY TO OBTAIN FEDERAL LOAN.—Thomas G. Young, Tax Collector, was advised on Aug. 9, by Jesse H. Jones, Chairman of the R. F. C., that the Federal agency has no authority to make loans to municipalities on the basis of the terms proposed by the city. In reporting the foregoing, the Baltimore "Sun" of the following day also said: "This prevents Mr. Young from accepting bonds issued under the provisions of the Home Owners' Loan Act in payment of taxes due the city, and in turn borrow from the corporation an amount equal to the par value of the bonds, in accordance with a plan proposed to Mayor Jackson last week.

"Asserting that he had not lost hope of putting some such plan into effect, Mr. Young said he would endeavor to work out one that would be acceptable to the Finance Corporation."

BARNESVILLE, Belmont County, Ohio.—BOND OFFERING.—William M. Corbin, Village Cierk, will receive sealed bids until 12 m. on Aug. 18 for the purchase of \$29,075 6% refunding bonds. Dated Sept. 1 1933. Due as follows: \$1,575 April and \$1,500 Oct. 1 1935; \$1,500 April and Oct. 1 from 1936 to 1941 incl. and \$2,000 April and Oct. 1 1942 and 1943. Interest is payable in A. & O. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1 1%, will also be considered. A certified check for 3% of the bonds must accompany each proposal. Details of the bonds to be refunded appeared in V. 137, p. 900.

BEDFORD SCHOOL DISTRICT, Lawrence County, Ind.—BOND OFFERING.—Sealed bids addressed to the Clerk of the Board of School Trustees will be received until 1 p. m, on Aug. 16 for the purchase of \$23,000 high school building construction bonds.

BEVERLY, Essex County, Mass.—TEMPORARY LOAN.—John C. Lovett, City Treasurer, reports that a \$100,000 revenue anticipation note issue was awarded on Aug. 9 to the Beverly National Bank at 1.42% discount basis. Dated Aug. 9 1933 and payable on March 15 1934. Denoms. \$25,000. \$10,000 and \$5,000. Legality approving by Ropes, Gray, Boyden & Perkins of Boston.

\$20,000. \$10,000 and \$5,000. Legality approving by Ropes, Gray, Boyden E Perkins of Boston.

1931 levy—\$1,386,569—Uncollected June 1 1933, \$4,000 (Personal) 1932 levy—\$1,448,493—Uncollected June 1 1933, 171,980 Valuation 1931, \$48,522,050; 1932, \$47,116,925.

BLACK HAWK COUNTY (P. O. Waterloo), Iowa.—BOND OFFERING.—Sealed bids will be received until 10 a. m. on Aug. 21, by Anna M. Decker, County Treasurer, for the purchase of a \$65,000 issue of funding bonds. Denom. \$1,000. Dated September 1 1933. Due as follows: \$3,000, 1936 to 1938; \$6,000, 1939; \$10,000, 1940 and 1941, and 1943 to 1945. No bonds mature in 1942. Interest rate will be determined at time of making award and will be in accord with purchaser's bid. Successful bidder must furnish the printed bonds and the legal opinion. Bonds will be delivered to purchaser at Waterloo. A certified check for 3% of the bonds offered, payable to the County Treasurer, is required.

Official Financial Statement.

1932 assessed value.

\$67,023,684.00

---\$67,023,684.00 --- 16,755,921.00 --- 10,840,134.00 --- 502,000.00 --- 1,548,000.00 Official Financial Statement.

1932 assessed varue
Taxable value
Assessed value (moneys and credits)
Bonded debt: Miscellaneous funding
Primary road bonds
Population 69,146

BOYD, Chippewa County, Wis.—BOND ELECTION.—It is reported hat an election will be held on Aug. 12 to vote on the proposed issuance of \$5,000 in sewage disposal p ant bonds.

CALIFORNIA, State of (P. O. Sacramento).—FEDERAL LOAN APPROVED.—According to report approval was given by the Federal Government on Aug. 2 to a proposed \$15.607,354 road project.

CALIFORNIA, State of (P. O. Sacramento).—BOND SALE AUTH-ORIZED.—The State Relief Finance Committee met on Aug. 10 and authorized the disposition of a \$6,000,000 portion of the \$20,000,000 issue of relief bonds that was voted on June 27—V. 137, p. 174. Interest rate is not to exceed 4½ %. Due se, ially from 1938 to 1948. No date of sale has as yet been selected.

CARBON COUNTY SCHOOL DISTRICT NO. 23 (P. O. Roberts), Mont.—BOND OFFERING.—It is reported that sealed bids will be received by O. M. Pentilla, District Clerk, until 1 p. m. on Aug. 28, for the purchase of a \$7.000 issue of 6% funding bonds. Bonds are to be issued on either the serial or amortization plan, with the latter being the first choice of the School Board. A certified check for \$700 must accompany the bid.

CARLTON, Yamhill County, Ore.—BONDS VOTED.—It is reported that the voters recently approved an \$18,500 bond issue to rebuild part of the municipal voters system, by a count of 115 to 5. It is said that money to finance the project will be sought from the Federal Government.

CARROLL COUNTY (P. O. Carrollton), Ohio.—MATURITY.— The \$6,500 6% poor relief bonds purchased at par recently by the Board of Trustees of Center Township—V. 137, p. 1088—mature on Sept. 15 as follows: \$500 in 1938 and \$1,500 from 1939 to 1942 incl.

CEDAR COUNTY (P. O. Tipton), Iowa.—BONDS PRIVATELY SOLD.—It is stated by the County Treasurer that the \$10,000 issue of 5% semi-ann, funding bonds offered for sale without success on June 1—V. 136, p. 4125—has since been sold at private sale, at par, Dated Jan. 16 1933. Due from May 1 1936 to 1938.

CHICAGO SCHOOL DISTRICT, Cook County, III.—CALLS \$709,400 WARRANTS.—The Board of Education has issued a call for the payment of \$709,400 of its 1931 tax antic pat on warrants on or before Aug. 10, on which date interest on the obligations will cease to accrue. The total includes \$507,000 educational fund warrants, \$193,400 building fund warrants and \$9,000 playground fund warrants.

CHILLICOTHE, Ross County, Ohio.—BOND SALE.—Louis A. Hibbler, City Auditor, reports that the Board of Sinking Fund Trustees purchased on July 30, at par, an issue of \$10,000 5½% storm sewer construction bonds. Dated July 2 1933. Denom. \$400. Due \$400 on Jan. 2 from 1935 to 1959, incl.

CINCINNATI, Hamilton County, Ohio.—SELLS SECURITIES TO SINKING FUND.—The Board of Sinking Fund Trustees on Aug. 3 voted to purchase \$194.214.79 assessment bonds and \$45,000 tax anticipation notes. The bonds will be retired by funds collected from property owners benefited by boulevard lights throughout the city.

CLARK COUNTY SCHOOL DISTRICT NO. 37 (P. O. Vancouver), Wash.—BOND SALE.—The \$75,000 issue of coupon school bonds offered for sale on Aug. 5—V. 137, p. 1088—was purchased by the State of Washington, as 5s at par. Dated Aug. 15 1933. Due in from 2 to 40 years after date of issuance. There were no other bids received, according to the County Treasurer.

after date of issuance. There were no other bids received, according to the County Treasurer.

CLEVELAND, Cuyahoga County, Ohio.—BOND SALE.—A syndicate composed of Lehman Bros. and Estabrook & Co., both of New York, McDonald-Callahan-Richards Co., Cleveland, Stranahan, Harris & Co., Toledo, Blyth & Co., New York, Otis & Co., Cleveland, Hannahs, Ballin & Lee, New York, and Mitchell, Herrick & Co., of Cleveland, concluded arrangements on Aug. 4 for the private purchase of \$2,015,000 general obligation bonds from the city's sinking funds. The total includes: \$516,000 4½ % aircraft landing field bonds. Due \$43,000 Sept. 1 from 1940 to 1951 incl. Payable from ad valorem taxes within the limits prescribed by law.

399,000 4½ % bridge, river and harbor bonds. Due Oct. 1 as follows: \$39,000 from 1940 to 1948 incl. and \$16,000 from 1949 to 1951 incl. Payable from ad valorem taxes within the limits prescribed by law.

380,000 4½ % water bonds. Due \$20,000 Sept. 1 from 1934 to 1952 incl. Payable from ad valorem taxes within the limits prescribed by law.

340,000 4½ % street opening bonds. Due \$20,000 Oct. 1 from 1934 to 1952 incl. Payable from ad valorem taxes within the limits prescribed by law.

260,000 5½ % public hall bonds. Due \$20,000 Nov. 1 from 1940 to 1952 incl. Payable from ad valorem taxes within the limits prescribed by law.

120,000 4½ % water bonds. Due \$20,000 Oct. 1 from 1934 to 1952 incl. Payable from unlimited ad valorem taxes.

The taxes referred to in the above issues are to be levied on all the taxable property in the city. Legality of the bonds is to be approved by Squire, Sanders & Dempsey of Cleveland.

CLEVELAND, Cuyahoga County, Ohio.—BONDS NOT SOLD.—

CLEVELAND, Cuyahoga County, Ohio.—BONDS NOT SOLD.—
In answer to our inquiry as to the disposition of the \$6,498,000 6% coupon or registered sewage disposal bonds offered on Aug, 9—V. 137, p. 1088, Director of Finance Ray L. Lamb states that the obligations will be sold to the Federal Government as originally planned. The offering comprised issues of \$4,813,000 and \$1,687,000. No bids were submitted as was expected. In announcing public offering of the issues, the city stated that such action was being taken solely to comply with the provisions of the Federal Government in accordance with the Public Works Act. The notice further stated that the city was "not depending upon the bond trade" to realize on the proceeds of the issues. Banking interests, therefore, refrained from taking any action with regard to the offering.

COLLINGSWOOD. Camden County. N. J.—ADDITIONAL INFOR-

COLLINGSWOOD, Camden County, N. J.—ADDITIONAL INFORMATION.—In connection with the issue of \$194,000 refunding bonds sioner of Finance, that the holders of a like amount maturing this year are being asked to accept the refunding bonds in exchange. The new bonds are to mature in from 3 to 5 years. Mr. Mattern adds that no bond sale will be held.

COLUMBUS, Franklin County, Ohio.—BONDS AUTHORIZED.—The City Council has adopted an ordinance providing for the issuance of \$35,000 4½ % street lighting bonds, to be dated not later than Oct. 1 1933 and mature annually on Feb. 1 as follows: \$3,000 from 1941 to 1950 incl. Principal and interest (F. & A.) payable at the office of the agency of the City of Columbus in New York City.

DALHART, Dallam County, Tex.—LOAN APPLICATION FILED.— It is reported that an application to the Federal Government for a loan of \$491,580 to bui'd a water plant has been made.

DALLAS, Dallas County, Tex.—PROPOSED BOND SALE.—It is reported that the city is negotiating with the Republic National Bank & Trust Co. of Dallas, for the sale of the proposed \$1,000,000 in bonds that are to be issued to take up the existing overdraft.—V. 137, p. 1089.

DAYTON, Yamhill County, Ore.—BOND ELECTION.—A special election will be held on Aug. 11, according to report, to have the voters pass on the proposed issuance of \$16,000 in bonds to finance the replacement of pipe lines for water.

ment of pipe lines for water.

DENNISON, Tuscarawas County, Ohio.—BOND OFFERING.—
Sealed bids addressed to Burnie Bower, Village Clerk, will be received until 12 m. on Sept. 5 for the purchase of \$13,300 5½% refunding bonds. Dated Sept. 1 1933. Denoms. \$500 and \$400. Due serially on March 1 from 1935 to 1943 incl. Interest is payable in M. & S. Bids for the bonds to bear interest at a rate other than 5½%, expressed in a multiple of ½ of 1%, will also be considered. A certified check for 2% of the bonds bid for, payable to the order of the Village Treasurer, must accompany each proposal. The bonds to be refunded are certain general and special assessment issues maturing in 1933.

DENVER, Denver County, Colo.—BONDS CALLED.—It is stated nat various storm sewer, improvement, surfacing, alley paving, street aving and sidewalk bonds are called for payment, interest ceasing on ug. 31.

DES MOINES, Polk County, Iowa.—BONDS AUTHORIZED.—The ity Council is reported to have authorized the City Treasurer to issue 28.759 in street improvement bonds.

DES MOINES COUNTY (P. O. Burlington), Iowa.—BOND SALE ETAILS.—The \$32,000 issue of refunding bonds that was purchased by the White-Phillips Co. of Davenport—V. 187, p. 351—was sold as 5s at r, and the bonds are due from Nov. 1 1934 to 1939.

DOVRE SCHOOL DISTRICT NO. 5 (P. O. Amidon), Slope County, N. Dak,—CERTIFICATE OFFERING.—It is stated that sealed bids will be received until 2 p. m. on Aug. 19, by Edna Egly, District Clerk, at the County Auditor's office, for the purchase of a \$2,500 issue of certificates of indebtedness. Interest rate is not to exceed 7%, payable semi-annually. Denom. \$250. Dated Sept. 1 1933. Due on March 1 1935. A certified check for 5% must accompany the bid.

DULUTH, St. Louis County, Minn.—CORRECTION.—In connection with the report appearing in V. 137, p. 902, of the sale of \$300,000 issue of tax anticipation certificates to local banks, we have received the following information from D. H. Phillips, Acting City Treasurer:

"William B. Dana Co.,

"New York, N. Y."

"Dear Sirs.—Relative to your inquiry of August 1 regarding the sale of \$300,000 issue of tax anticipation certificates, will advise that the City Council, on July 24, authorized the sale of \$307,500, 5% tax anticipation certificates which become due Dec. 31 1933.

"The certificates affected by this sale are now being carried as follows: "Purchased by Miller Trust fund.

\$92,500.00

"Local banks have agreed to purchase these certificates at par value, however, at this writing the sale has not been made.
"Yours very truly,
"D. H. PHILLIPS, Acting Treasurer."

EASTCHESTER UNION FREE SCHOOL DISTRICT NO. 1, N. Y.— STATEMENT OF RECEIPTS AND DISBURSEMENTS.—Ernest C. Wing, President of the Board of Education, has sent us a detailed report

\$149,000 355,000 349,000

of the receipts and disbursements of the Treasury during the fiscal year ended June 30 1933. Receipts during the year totaled \$354,088.03 against expenditures of \$291,598.78, the balance at the close of the period being \$62,489.25, according to the report. Bonds outstanding as of June 30 1933 amounted to \$552,0.0.

EAST PROVIDENCE, Providence County, R. I.—ADDITIONAL INFORMATION.—The \$105,000 bonds reported sold in V. 137, p. 902, were purchased at par by the Sinking Fund Commission and include \$60,000 water supply and \$45,000 unemployment relief issues. Coupon, bearing interest at 4½%, payable in F. & A. Bonds are dated Aug. 1 1933 and mature as follows:

\$60,000 water supply bonds. Due \$10,000 annually in from 1 to 5 years and \$2,000 in each of the succeeding five years.

45,000 unemployment relief bonds. Due \$9,000 annually in from 1 to 5 years.

45,000 unemployment relief bends. Due \$9,000 annually in from 1 to by years.

EAST RUTHERFORD, Bergen County, N. J.—BONDS RE-OFFERED.—The issue of \$106,000 coupon or registered public improvement bonds, previously offered on April 4 1932, at which time no bids were obtained.—V. 135, p. 3385—is being re-advertised for award at 8.30 p. m. (daylight saving time) on Aug. 21. Sealed bids will be received until that time by William E. De Nike, Borough Clerk. Bonds are dated March 1 1933. Bidder to name an interest rate of either 5, 5½, 5½, 5½ or 6%. Denom. \$1.000. Due March 1 as follows: \$7,000 from 1935 to 1945 incl.; \$9,000 in 1946 and \$10,000 in 1947 and 1948. No more bonds are to be awarded than will produce a premium of \$1,000 over \$106,000. Principal and interest (M. & S.) are payable in lawful money of the United States at the First National Bank. East Rutherford. A certified check for 2% of the bonds bid for, payable to the order of Nellie Carty, Borough Collector, must accompany each proposal. The approving opinion of Clay, Dillon & Vandewater of New York will be furnished the successful bidder.

EAU CLAIRE, Eau Claire County, Wis.—BOND SALE NEGOTIA-TIONS.—It is stated by the City Clerk that the Common Council has authorized the \$250,000 issue of water supply bonds, mentioned in V. 137, p. 176. According to report there are negotiations now being carried on with the Federal Government for disposition of the same.

ELIZABETH, Union County, N. J.—NOTES AUTHORIZED.—City

ELIZABETH, Union County, N. J.—NOTES AUTHORIZED.—City Comptroller John A. Mitchell has been authorized to issue \$600,000 tax anticipation notes to mature on Dec. 31 1933.

ELMIRA, Chemung County, N. Y.—FINANCIAL STATEMENT.
—In connection with the award on July 10 of \$200,000 3 \$4 % welfare bonds to the Chemical Bank & Trust Co. of New York at a price of 100.21, a basis of about 3.70%—V. 137, p. 525, the following has been issued:

Reprint of the Financial Statement of the City of Elmira, N. Y., as Reported by the City Chamberlain as of July 1 1933.

Real property_ Special franchis Personal	e			2,462,753
Total (61% c	of actual)			\$52,055,929
Total (61% of Bonded debt (not General_ School Water_ Special assessm				1,772,900 745,000
Total Sinking funds Unfunded debt Overlapping debt: Chemung Count				None None
Maturitios:	ELLEY MET LAND			A CAMPAGE
Year— 193 Principal Interest	\$32,000.00 56,210.00	\$227,000.00 106,277.50	\$284,000.00	\$247,000.00 84,331.25
Total	\$88,210.00	\$333,277.50	\$380,413.75	\$331,331.25
Tax collections: Year— Levy	1930. \$860,744.40	1931. \$922,999.29	1932. \$1,124,813.42	\$1,078,745.31
Uncoll. end of	54,995.76	69,499.00	151,324.41	
Uncoll. July 1 1933	4,976.78	13,197.71	70,830.72	432,748.34
Budgets: Year—				
1930	\$1,015,137.11 1,091,904.86	Operating Operating	deficit 1930	*\$111,988.01 *147,909.84

1932 1,209.813.42 Operating surplus 1932 185,708.80
1933 1,203,645.31 Operating surplus 1933 185,708.80
*All prior year deficits have been paid. City is now operating on a

30-day current basis. Fiscal year begins Jan. 1. Tax penalty date, July 1.

General Information.

Population, 1930 Census, 47,397. Incorporated 1864. The municipality has never defaulted in the payment of interest and principal on its bonded indebtedness. Since Jan. 31 1932 the municipality has adopted the policy of operating not only within its budget but within the actual cash available. This procedure was more than successful for the year 1932. The same procedure is being followed for the year 1933 with the same degree of success. The municipality has not refunded any of its maturing bonded indebtedness during the so-called depression period. The school district and the city limits are co-terminous. The budget year is the calendar year although the taxes are not due and payable until July 1 of each year. This necessitates the city borrowing to finance its current operating expenses for the first six months. In 1932 the city borrowered \$450,000 in anticipation of taxes and retired the same promptly on July 1 out of tax revenues. In 1933 the city borrowed \$500,000 which was paid promptly on July 1 out of tax revenues.

out of tax revenues.

ERIE COUNTY (P. O. Buffalo), N. Y.—GOVERNOR RECOMMENDS CHANGE IN TAX LAW.—In a special message sent to the extraordinary session of the State Legislature on Aug. 9, Governor Lehman asked that, in accordance with the request of virtually all of the County Supervisors, an amendment be made to the County Tax Act. The Governor stated that during the past six years taxes on real property adjacent in the main to the City of Buffalo, have been illegally assessed because of failure to comply with certain technical requirements. In recommending that an amendment be adopted, permitting the Supervisors to re-levy and re-tax the delinquent property concerned, he said: "Therefore, pursuant to Article IV, Section 4 of the Constitution, I recommend for your consideration the enactment of such legislation as will empower the County of Erie the collect past due taxes for re-spreading, re-assessing and re-levying upon taxed delinquent real estate liable therefor within the County of Erie the axes and special assessments which are past due and unpaid or by such other means as will prevent the unjust evasion of taxes and make the collection of such taxes beyond question."

ERIE SCHOOL DISTRICT, Erie County, Pa.—PRICE PAID.—The

ERIE SCHOOL DISTRICT, Erie County, Pa.—PRICE PAID.—The issue of \$198,000 coupon or registered school bonds sold privately on July 13 to E. H. Rollins & Sons of Philadelphia—V. 137, p. 1089—was purchased by the bankers as 51/2s, at a price of 100.125, a basis of about 5.49%. Dated July 15 1933. Due July 15 as follows: \$20,000 from 1943 to 1951 incl. and \$18,000 in 1952.

FAIRFIELD, Jefferson County, Iowa.—BOND SALE.—The \$4,174.83 issue of 5% semi-annual judgment bonds that was authorized on July 22—V. 137, p. 1089—was purchased at par on Aug. 1 by a local investor. Dated Aug. 28 1933. Due on Aug. 28 1943, subject to call on 30 days notice. Prin. and int. (F. & A.) payable locally. Legality approved by the City Solicitor.

FERRY COUNTY SCHOOL DISTRICT No. 30 (P. O. Republic), Wash.—BOND OFFERING.—Sealed bids will be received until Aug. 12, according to report, by Beth Salter, County Treasurer, for the purchase of a \$3,500 issue of school bonds. Interest rate is not to exceed 6%, payable semi-annually. Prin. and int. payable at the County Treasurer soffice, at the fiscal agency of the State in New York City, or at the office of the State Treasurer. A certified check for 5% of the bid is required.

FLINT, Genesee County, Mich.—DETAILS OF PROPOSED REFUND-ING AGREEMENT.—Olney L. Craft, Director of Finance, under date of Aug. 7 forwarded to us a draft of the bond refunding proposal which was

drawn up as of June 5 1933. The plan contemplates the refunding of \$2,045,000 bonds which are in default, including \$1,192,000 general and \$853,000 special assessment bonds. In addition to the refunding agreement, Mr. Craft has sent complete details regarding the particular bonds affected by the proposal. These include the amount of the original issue and the purpose of same, date and maturity of the bonds, rate of interest, also the amount of the bonds to be refunded as well as the total amount of each issue outstanding. The data further discloses that on June 30 1933 the city was in default on general city bond interest in amount of \$164,938.75. Part of the information sent to us by Mr. Craft is reprinted herewith:

Classes of Bonds of the City of Flint and Sources of Revenue for Payment of Principal and Interest, June 5 1933.

Interest

Interest

Class.		Source of Revenue.	Required
11.	Water bonds	General ad valorem	1933-34. \$118,657.00
III.	General purpose sink. fund	General ad valorem Contributed to sink, fund	
VIII.	Special assessment. (Incl. spec. assess: genera obligation never refunded.) General obligation refunding. Special assessment refunding. Delinquent special assess: ment bondsx. Tax anticipation notesx one outstanding June 5 1933.	Special assessment	73,716.25
1. F	Re: Refund	Contemplated June 5 1933. ing of Principal.	
Fiscal	Vear Ge	neral Purpose Serial Spec	cial Assessment

-\$2,045,000 \$853.000 \$1,192,000

made, or are made in the future, on principal and interest in order to meet current maturities.

Re: Refunding of Interest.

4. Interest due and unpaid up to June 30 1933 incl., on bonds of Class II, shall be funded as hereir after proposed.

5. Interest due on bonds of Classes IV, V. and VI, including bonds now outstanding and bonds which, by refunding in 1932-1933, 1933-1934, and 1934-1935, will be placed in Classes V and VI, is to be paid in full in cash at the several maturity dates. (Annual interest on Class IV during fiscal year of 1933-1934 is \$73.716.25.)

6. Such payment in cash on interest on Class IV includes coupons and interest due Feb. 15 and June 30. (Payments to proceed at once for coupons past due.) Interest on Class IV due prior to Feb. 15 1933, and now unpaid, to be paid as dividends from closed banks are available on special assessment account deposits and as current and delinquent special assessments are collected. (Amount of such interest is approximately \$11,000.)

7. Funding bonds for interest to be dated variously, to consist of annual serial maturities of principal due in two or three to 10 years from date, to bear interest at the rate of 3% per annum, payable semi-annually. Delinquent taxes no r levied or levied in 1933-1934 or 1934-1935 for irterest to be reserved for maturity of principal and interest on these funding bonds and an annual ad valorem tax levy to be made for principal and interest on these bonds prior to maturity in such amounts as are necessary to provide payment. Such funding bonds are to be in registered form as to principal.

8. Prospective amounts of interest funding bonds.

For interest past due as of June 30 which is to be funded, 1932-1933

general purpose serial.

8164,938.75

FORSYTH COUNTY (P. O. Winston Salem) N. C.—BOND AND

FORSYTH COUNTY (P. O. Winston-Salem) N. C.—BOND AND NOTE ISSUANCE.—At a special session held on July 26 the County Commissioners are reported to have adopted an order to refund \$40,000 of school bonds, which mature during the fiscal year—V. 137, p. 1090. The Commissioners are also reported to have authorized at this session the issuance of \$80,000 in bond anticipation notes to pay the \$40,000 of notes as they fall due and to pay an additional \$40,000 of bond anticipation notes, which fall due on Sept. 1.

FORT PIERCE, St. Lucie County, Fla.— $LOAN\ APPROVED$.—It is stated that the Public Works Administration has approved a loan of \$36,000 to this city, to meet an emergency. The loan is to be repaid at 4%.

GAASTRA, Iron County, Mich.—BONDS NOT SOLD.—Byron Battye, Village Clerk, reports that no bids were obtained at the offering on Aug. 4 of the \$15,000 4% water bonds which were voted on July 6. Due \$1,000 annually—V. 137, p. 525.

GARFIELD COUNTY SCHOOL DISTRICT NO. 1 (P. O. Jordan), Mont.—BOND OFFERING.—It is reported that sealed bids will be received until 8 p. m. Aug. 31, by William Taylor, District Clerk, for the purchase of a \$4.889.47 issue of funding bonds. A certified check for \$250 must accompany the bid.

accompany the bid.

GEAUGA COUNTY (P. O. Chardon), Ohio,—BOND OFFERING.—
Ethel L. Thrasher, County Auditor, will receive sealed bids until 12 m. on Aug. 28 for the purchase of \$90,000 5% refunding bonds. Dated Sept. 1 1933. Denoms. \$750, \$500, \$375 and \$75. Due \$5,000 on M. & S. 1 from 1935 to 1943 incl. Bonds will be issued in such other denoms. as the purchaser may desire. A certified check for \$1,000 must accompany each proposal.

Bancohio Securities Co. 35.82

GENESEE COUNTY (P. O. Flint), Mich.—PAYS DEFAULTED DEBT CHARGES.—County Auditor J. H. Galliver recently announced that funds are on deposit with the county's paying agents sufficient to pay all drainage district bonds and interest which was due April 1 and April 15 1933; also to pay all road assessment bond principal and interest charges which were due May 1 1933; also to pay all March 15 1933 interest charges. Bond principal in default on that date is expected to be taken care of shortly.

GOODLAND, Sherman County Kan.—BOND OFFERING.—Sealed bids will be received until 8 p. m. on Aug. 15 by Luther Douglas, City Clerk, for the purchase of a \$34,170.19 issue of 4½% semi-ann. refunding bonds. Denom. \$1,000, one for \$170.19. Dated July 1 1933. Due on July 1 as follows: \$170.19 in 1935, \$3,000, 1936 to 1938, 1941 to 1944, and

1946 to 1948; \$1,000 in 1939 and 1940, and \$2,000 in 1945. Interest payable J. & J. A certified check for 2% of the bid, payable to the City Treasurer is required

GRAND RAPIDS, Kent County, Mich.—\$1.073.000 BONDS IN DEFAULT.—H. T. Stanton. City Comptroller, reports that a total of \$1.073.000 bonds are in default to Aug. 1 1933 incl. including flood. street and sewer issues. Obligations previously in default have been exchanged for future maturity bonds from the sinking funds. Mr. Stanton adds that no school bonds are in default. It is understood that the default on city bonds was caused by a tie-up of debt service funds in local banks.

NEW BOND REFUNDING PLAN OFFERED.—A new bond refunding plan has been prepared for the Sinking Fund Commission, proposing that all general serial bonds outstanding, except \$14.500 due in 1961 and 1962, be replaced by refunding bonds to mature six years later than the original maturities, according to the Aug. 5 issue of the Michigan "Investor." Under the plan, it is said, these refunding bonds would be callable at any interest date and the bonds would be retired in the order of maturity. Term bonds would be paid without refunding, only the serials being affected by this plan.

GRAND RAPIDS SCHOOL DISTRICT. Kent County Mich.—

GRAND RAPIDS SCHOOL DISTRICT, Kent County, Mich.—BONDS NOT SOLD.—No bids were obtained at the offering on Aug. 7 of \$300,000 5% coupon refunding bonds, due annually on Sept. 1 from 1934 to 1943 incl.—V. 137, p. 723.

GRANITE COUNTY SCHOOL DISTRICT NO. 6 (P. O. Maxville), Mont.—BOND OFFERING.—Sealed bids will be received until 2 p. m. on Aug. 29, according to report, by Flora H. Florey, District Clerk, for the purchase of an issue of \$1,386,116% funding bonds. Bonds are to be issued on either serial or amortization plan, with the latter the first choice of the School Board. A certified check for 2% must accompany the bid.

GREENBURGH (P. O. Tarrytown), Westchester County, N. Y.—BONDS OFFERED FOR INVESTMENT.—Fhelps, Fern & Co. of New York offered for public investment on Aug. 7 an issue of \$300.000 5½% coupon or registered bonds at prices to yield from 4.50 to 5.20%, according to maturity. The bonds are part of the \$302.724.24 awarded to the bankers on Aug. 3 at 100.30, a basis of about 5.47%—V. 137, p. 1090.

bankers on Aug. 3 at 100.30, a basis of about 5.47%—V.137, p. 1090.

GUERNSEY COUNTY (P. O. Cambridge) Ohio.—BOND OFFER-ING.—Ralph R. Castor, County Auditor, will receive sealed bids until 10 a. m. on Aug. 22 for the purchase of \$14,000 66% poor relief bonds. Dated July 1 1933. Due March 1 as follows: \$2.500, 1934; \$2.600, 1935; \$2.800, 1936; \$3.000, 1937, and \$3.100 in 1938. Interest is payable in M. & S. Bids based on an interest rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 5% of the bonds bid for, payable to the order of the County Auditor, must accompany each proposal.

(The above issue was reported sold on July 18 to the Provident Savings Bank & Trust Co., Cincinnati, as 5½s, at a price of 100.23, a basis of about 5.40%—V. 137, p. 723.)

HACKENSACK, Bergen County, N. J.—REFUSED LOAN BY BANKS.—City Manager Wilder M. Rich has advised the municipal council that local banks have refused to loan the city \$100,000 on tax anticipation notes in order to provide for operating expenses pending the collection of December 1933 taxes.

HAMMOND SCHOOL CITY, Lake County, Ind.—BIDS REJECTED.

—The issue of \$112,500 judgment funding bonds offered at not to exceed 6% interest on July 18—V. 137, p. 176—was not sold, as the bids submitted were rejected. Dated July 24 1933 and due in five years.

HANCOCK, Stevens County, Minn.—BOND ELECTION.—It is re-orted that an election will be held on Aug. 22 in order to pass on the roposed issuance of \$40.000 in 4¼% light plant bonds.

HARDWICK, Caledonia County, Vt.—BOND OFFERING.—Perley A. Shattuck, Town Treasurer, will receive sealed bids until 7 p. m. (daylight saving time) on Aug. 15 for the purchase of \$35,000 5% coupon refunding bonds. Dated Jan. 1 1933. Denom. \$1,000. Due Jan. 1 as follows: \$3,000 from 1933 to 1939 incl. and \$2,000 from 1940 to 1946 incl. Principal and interest (J. & J.) are payable at the National Shawmut Bank, Boston. This institution will supervise the engraving of the bonds and certify as to their genuineness. The approving opinion of Storey, Thorndike, Palmer & Dodge of Boston will be furnished the successful bidder. (The above issue has been offered on two previous occasions without success. The last instance occurred on July 14, when no bids were submitted. Bonds were offered at that time to mature \$2,500 annually from 1933 to 1946 incl.—V. 137, p. 723.)

1933 to 1946 incl.—V. 137, p. 723.)

HARRISON COUNTY (P. O. Clarksburg), W. Va.—REPORT ON BONDED DEBT REDUCTION.—The following report on the reduction in the bonded debts of the units in this county, is taken from the "Wall Street Journal" of Aug. 5:

"Clarksburg and other political divisions of Harrison County, W. Va. since 1928 have reduced their total bonded debt from \$2.995,000 to \$1,560.-500. In 1929 the total was reduced \$24,600; 1930, \$191,000; 1931, \$132,400; 1932, \$107,500; 1933, \$80,000. Retirement of \$136,000 bonds on Oct. 1 s planned by Clarksburg and Clarksburg Water Board. Clarksburg closed its fiscal year on June 30 last, with \$59,000 surplus. Three of the 10 magisterial districts and four of the 13 school districts of Harrison County have bonds outstanding."

HIGHLAND, Doniphan County, Kan.—BOND OFFERING.—Sealed bids will be received until 8 p. m. Aug. 14 by Roy A. Noll, City Clerk, for the purchase of a \$15,000 issue of 4½% refunding bonds. Denoms, \$500 and \$1,000. Dated July 15 1933. Due on July 15 as follows: \$1,000, 1938 to 1940; \$1,500, 1941 to 1948, all incl. Interest payable J. & J. 15. A certified check for 2% of the bid is required.

A certified check for 2% of the bid is required.

HOLLAND, COLDEN AND WALES CENTRAL SCHOOL DISTRICT NO.1 (P. O. Holland), Erie County, N. Y.—BOND OFFERING.—W. L. Kennedy, District Clerk, will receive sealed bids until 2 p. m. (eastern standard time) on Aug. 28 for the purchase of \$187,000 5% coupon or registered school bomds. Dated July 1 1932. Denom. \$1,000. Due July 1 as follows: \$2,000 from 1934 to 1941 Incl.; \$3,000, 1942 to 1947; \$4,000, 1948 to 1953; \$5,000, 1954 to 1957; \$6,000, 1958 to 1961; \$7,000. 1962 to 1964; \$8,000, 1965 and 1966; \$9,000, 1967 and 1968 and \$10,000 from 1969 to 1971 incl. Bids will also be considered based on an interest rate less than 5%, expressed in a multiple of ¼ of 1%. All of the bonds are to bear the same rate. Principal and interest (J. & J.) are payable at the Manufacturers & Traders Trust Co., Buffalo. A certified check for 2%, payable to the order of the Board of Education, must accompany each proposal. The approving opinion of Thomson, Wood & Hoffman of New York will be furnished the successful bidder.

HUNTINGTON (P. O. Huntington), Suffolk County, N. Y.—BOND SALE.—The \$100,000 coupon or registered welfare bonds offered on Aug. 9—V. 137, p. 902—were awarded as 5s to Rutter & Co. of New York at a price of 100.389, a basis of about 4.92%. Dated Aug. 1 1933 and due \$10,000 on Aug. 1 from 1934 to 1943 inclusive.

HUNTINGTON PARK, Los Angeles County, Calif.—CORRECTION.

HUNTINGTON PARK, Los Angeles County, Calif.—CORRECTION.—It is stated by the City Clerk that the amount of city hall bonds to be voted on at the election on Aug. 22—V. 137, p. 902—is \$95,000, not \$100,000, as originally reported.

ILLINOIS (State of).—REPORT ON OUTSTANDING DEBT.—The report of John C. Martin, State Treasurer, covering receipts and disbursements during the month of July, includes the following statement of the indebtedness of the State outstanding on Aug. 1 1933:
Called bonds outstanding which have ceased to draw interest, viz.:

New internal improvement stock.————\$4,000
New internal impt. int. stock, payable after 1878—

500
1000

New internal impt. Int. score, payable area 1675- One old internal improvement bond 1,000 Twelve canal bonds 12,000	\$17.500
State highway bondsSoldiers' compensation bonds	143,017,000 37,180,000
	\$207.214.500

Total bonded debt_______\$207.214.500
Tax anticipation notes held by motor fuel tax fund________12.450,000
Tax anticipation notes held by agricultural premium fund______140,000

\$219,804,500

IDAHO, State of (P. O. Boise,—NOTE SALE.—We are informed by Myrtle P. Enking, State Treasurer, that a public sale of \$500,000 General Fund Treasury notes was held on April 16 1933; no bids were received except that of the State Department of Public Investments (see V. 136, p. 2830), but the sale was not carried through. Of these notes, reports the State Treasurer, a block of \$250,000 on July 17 to the Chase National Bank of New York, and \$250,000 on July 17 to the Spokane & Eastern Co. of Spokane—see V. 137, p. 902. It is stated that both sales were made at par and accrued interest from May 1.

IOWA, State of (P.O. Des Moines).—FEDERAL LOAN APPROVED.—According to a Des Moines dispatch of Aug. 10 a \$10,000,000 highway program to be financed with public works funds has been formally approved by the P.W.A. and the Bureau of Roads. It is estimated that 125 miles of paving and 125 miles of grading, bridging and draining may be completed.

miles of paving and 125 miles of grading, bridging and draining may be completed.

JACKSONVILLE, Morgan County, Ill.—SUED FOR BOND PAY-MENTS.—The Bankers Life Co. of Des Moines recently filed suit against the city in the Federal District Court on the basis of the alleged failure of the municipality to apply \$95,000 obtained on special assessment installments to outstanding bonds, according to the Springfield "State Journal," which further stated:

"The Iowa firm, which set forth that it holds \$145,000 in Jacksonville special assessment bonds, asked the court for an accounting by the city and for an order of payment. The firm also sought the appointment of some one to take over the books pertaining to the assessments, so that collections on due payments may be made.

"Summons issued in the case was made returnable August 16, at which time the city will be expected to answer the proceedings. The company said the city issued special assessment bonds Feb. 1 1930, for the construction of sewers in the south side sewer system at Jacksonville.

"The suit alleged that there was more than \$95,000 on deposit in the Ayers National Bank when it failed. Because the money was not applied to the payments on the bonds, there was a resultant loss of more than \$10,000, the suit said. The Des Moines firm contended that the failure of the bank made the city liable as trustee."

JEFFERSON COUNTY (P. O. Oskaloosa), Kan.—BOND SALE.—A \$33.735.45 issue of 434% coupon "cash basis" funding bonds was purchased on July 24 by Alexander, McArthur & Co. of Kanasa City (Mo.) at a price of 103.82, a basis of about 4.12%. Denom. \$1,000, one for \$735.45. Dated July 1 1933. Due on Aug. 1 as follows: \$3.735.45.

JEFFERSONVILLE FIRE DISTRICT, Sullivan County, N. Y.—
BOND OFFERING.—Charles M. Peterson, Clerk of the Board of Fire
Commissioners, will receive sealed bids until 8 p. m. on Aug. 14 for the
purchase of \$4,500 5% fire department equipment bonds. Dated Aug. 1
1933. Denom. \$500. Due \$500 on Aug. 1 from 1934 to 1942 incl. Interest
is payable in F. & A. A certified check for 5% of the bid must accompany
each proposal.

JOLIET SCHOOL DISTRICT, Will County, III.—PROPOSED BOND SALE.—At a meeting held on July 24 the School Board voted to attempt the sale of \$217,000 bonds in order to provide for the payment of salaries of school teachers and other employees.

JUDSON SCHOOL DISTRICT (P. O. Longview), Gregg County, Tex.—ADDITIONAL INFORMATION.—We are now informed that the \$35,000 issue of school bonds purchased by the State Department of Education—V. 137, p. 903—was reduced in amount to \$25,000, which will mature in 2 years, and will bear interest at 5%.

KING COUNTY (P. O. Seattle), Wash.—BOND OFFERING.—It is stated by C. F. Gage, Deputy Clerk of the Board of Commissioners, that he will receive sealed bids until Sept. 5, for the purchase of two issues of bonds aggregating \$1,000,000, divided as follows \$500,000 funding, and \$500,000 unemployment relief bonds. Interest rate is not to exceed 6%, payable semi-annually. Due in 20 years. (On Jan. 17 1933, the county offered for sale without success \$1,000,000 funding, and \$750,000 relief bonds.—V. 136, p. 524.).

KLINE TOWNSHIP SCHOOL DISTRICT (P. O. Kelayres), Schuylkill County, Pa.—BOND SALE.—The \$55.000 4½% coupon school bonds offered on April 22—V. 136, p. 2464—have been accepted by the Markle Bank & Trust Co. of Hazelton as collateral for a loan to the District, The bonds bear date of April 15 1933 and are to mature on April 15 as follows: \$10,000 in 1938 and \$15,000 in 1943, 1948 and 1953.

LITTLE FALLS, Passaic County, N. J.—AUTHORIZES RE-FI-NANCING OF NOTES.—The Township Committee on Aug. 7 authorized the issuance of \$25,900 temporary notes or bonds to re-financing existing street improvement notes.

LITTLE ROCK STREET IMPROVEMENT DISTRICT NO. 508 (P. O. Little Rock), Ark.—APPLICATION FOR RECEIVERSHIP FILED.
—Bondholders have filed a petition in the Federal District Court asking receivership, for the above district, which as of July 31 1932, had \$478,000 bonds outstanding and a total indebtedness, including bond interest, of \$580,802, according to news dispatches from Little Rock. The district is said to have defaulted on a July 1 principal and interest payment of \$10,726 after meeting its Jan. 1 payments of \$62,042.

LIVINGSTON INDEPENDENT SCHOOL DISTRICT (P. O. Livingston), Polk County, Tex.—BOND ELECTION.—An election will be held on Aug. 12, according to report, to vote on the proposed issuance of \$100,000 in high school construction bonds.

LONG BEACH SCHOOL DISTRICT (P. O. Los Angeles), Los Angeles County, Calif.—BOND ELECTION.—It is stated by Everett W. Mattoon, County Counsel, that on Aug. 29 the voters will pass on the proposed issuance of \$4,930,000 in bonds, divided as follows: \$5,000,000 city school district, \$1,830,000 city high school district, and \$100,000 city junior college district bonds. (This report corrects that given in V. 137, p. 1091, stating the election would be on Aug. 22.)

McCULLOCH COUNTY (P. O. Brady), Tex.—BONDS VOTED.—At the election held on July 31—V. 137, p. 527—the voters approved the issuace of the \$48,000 in road bonds.

MADERA IRRIGATION DISTRICT (P. O. Madera), Madera County, Calif.—BONDS CANCELED.—It is reported that an authorized bond issue of \$27,800,000 has been canceled as the result of a recent vote by the landowners of the District. The original authorization was for \$28,000,000, of which \$200,000 bonds were issued. These bonds were later redeemed. The District now has no bonded indebtedness.

were later redeemed. The District now has no bonded indebtedness.

MAHONING COUNTY (P. C. Youngstown), Ohio.—BOND OFFER-ING.—Seth J. McNabb, Clerk of the Board of Courty Commissioners, will receive sealed bids until 11 a.m. (eastern standard time) on ...ug. 2, for the purchase of \$500,000 6% refur ding bonds. Dated Sept. 15 1933. Denom. \$1,000. Due Sept. 15 as follows: \$55,000 from 1935 to 1938 incl. and \$56,000 from 1935 to 1938 incl. Interest is payable on M. & S. 15. Alternate bids based on an interest rate other than 6% will be considered, subject to the requirements of Section 2293-28 of the General Code of Ohio. A certified check for \$5,000, payable to Warren A. Steele, County Treasurer, must accompany each proposal.

MAINE (State of).—NOTE SALE.—Halsey, Stuart & Co., Inc., of

A certified check for \$5,000, payable to Warren A. Steele, County Treasurer, must accompany each proposal.

MAINE (State of).—NOTE SALE.—Halsey, Stuart & Co., Inc., of New York, purchased on Aug. 7 at a price of 99.50 an issue of \$800,000 discount notes. Dated Aug. 7 1933 and due on Feb. 7 1934. The notes were re-offered on the following day to yield \$4 of 1%. Issued in anticipation of tax collections, the notes, in the opinion of the State Attorney-General, constitute general obligations of the State, payable from unlimited ad valorem taxes to be levied against all the taxable property therein. The bankers are of the opinion that the notes are legal investment for savings banks in the States of New York, Massachusetts and Connecticut. Previous financing by the State this year consisted of the sale on April 26 of \$1,000,004% highway and bridge bonds, due \$100,000 annually from 1939 to 1948 incl., to Halsey, Stuart & Co., Inc. and associates at a price of 95.61, a basis of about 4.53 %—V. 136, p. 3016.

MAMARONECK (P. O. Mamaroneck), Westchester County, N. Y.—BOND OFFERING.—George W. Burton, Town Supervisor, will receive sealed bids until 4.30 p. m. (daylight saving time) on Aug. 22 for the purchase of \$508,000 coupon or registered bonds, to bear interest at not to exceed 6%. The offering includes:

\$169,000 sewer funding bonds. Dated Aug. 1 1933. Due Aug. 1 as follows: \$15,000 from 1934 to 1939 incl., \$20,000 from 1940 to 1942 incl., and \$19,000 in 1943. Interest payable in F. & A.

80,000 highway improvement bonds. Dated Sept. 1 1933. Due \$4,000 on Sept. 1 from 1934 to 1953 incl. Int. is payable in M. & S.
64,000 Pine Brook impt. bonds. Dated Aug. 1 1933. Due Aug. 1 as follows: \$2,000 from 1938 to 1945 incl. and \$3,000 from 1946 to 1961 incl. Interest is payable in F. & A.
60,000 series K Sewer Dist. No. 1 bonds. Dated Aug. 1 1933. Due \$2,000 on Aug. 1 from 1934 to 1963 incl. Interest is payable in F. & A.
25,000 water distribution system bonds. Dated Sept. 1 1933. Due \$1,000 on Sept. 1 from 1934 to 1958 incl. Interest is payable in M. & S.
Denom. \$1,000. Bidder to name a single interest rate for all of the bonds, expressed in a multiple of ¼ or 1-10th of 1%. Principal and semi-annual interest are payable in lawful money of the United States at the National City Bank, New York. A certified check for 2% of the bonds bid for, payable to the order of the Town, must accompany each proposal. In the case of the issues of \$169,000, \$110,000 and \$60,000, the legal opinion of Hawkins, Delafield & Longfellow of New York, will be furnished; that of Clay, Dillon & Vandewater, of New York, for the issues of \$80,000 and \$25,000, while Caldwell & Raymond, of New York, will certify as to the legality of the \$64,000 Pine Brook bonds.

MARION COUNTY (P. O. Indianapolis), Ind.—INCREASED TAX

MARION COUNTY (P. O. Indianapolis), Ind.—INCREASED TAX RATE POSSIBLE.—The tax rate for 1934 will be about 55 cents on each \$100 of taxable property, an increase of 14½ cents over the current levy, if members of the County Council approve departmental and institutional budgets as submitted to them, according to report.

MARSHALL, Lyon County, Minn.—BOND ELECTION.—The City Clerk states that an election will be held on Sept. 12 in order to vote on the proposed issuance of \$26,000 in sewage disposal plant bonds. (This confirms the election notice given in V. 137, p. 1991.)

MARSHALL COUNTY (P. O. Warren), Minn.—BOND EXCHANGE PROPOSED.—A \$260,000 issue of 4½% semi-ann. funding and refunding bonds was offered for sale on Aug. 7 and the only oid received was an offer of par by Mr. H. W. Moody, of St. Paul, acting as agent for the exchange of the bonds. Denom. \$1,000. Dated Aug. 1 1933. Due in from 3 to 24 years. Prin. and int. payable at the First National Bank of St. Paul.

MARYLAND (State of).—\$7.\$81,000 LONG-TERM CERTIFICATE ISSUES SOLD.—The two issues of 4% coupon (registerable as to principal) certificates of indebtedness aggregating \$7.881,000, offered for sale on Aug. 9—V. 137, p. 1091—were awarded to a syndicate composed of the Chase National Bank, City Company of New York, Inc., Alex. Brown & Sons, Baltimore, First of Boston Corp., Salomon Bros. & Hutzler, Brown Bros. Harriman & Co., Edward B. Smith & Co., L. F. Rothschild & Co., F. S. Moseley & Co., Lee Higginson Corp., First of Michigar Corp., Eldredge & Co., Mason-Hagan, Inc., Richmond, Boatmer's National Bank, St. Louis, Foster & Co., Inc., Hannahs, Ballin & Lee, Starkweather & Co., Inc., Wells-Dickey Co., Minneapolis, Schaumburg, Rebhann & Obsorne and Owen Daly & Co. of Baltimore. This group purchased the issues as follows:

Inc., Wells-Dickey Co., Minneapolis, Schaumourg, Rebhand & Color and Owen Daly & Co. of Baltimore. This group purchased the issue as follows:

\$7,000.000 emergency relief and employment certificates of indebtedness were sold at a price of 105.591, a basis of about 3.24%. Due serially on Aug. 15 as follows: \$337.000, 1934; \$352.000, 1936; \$368.000, 1936; \$384.000, 1937; \$402.000, 1938; \$420.00, 1938; \$420.00, 1939; \$438.000, 1940; \$458.000, 1941; \$479.000, 1942; \$500.000, 1943; \$523.000, 1944; \$4547.000, 1935; \$571.000, 1942; \$500.000, 1943; \$624.000 in 1948.

881,000 general construction certificates of indebtedness were sold at a price of 105.932, a basis of about 3.27%. Due serially on Aug. 15 as follows: \$52.000, 1936; \$54.000, 1937; \$56.000, 1938; \$53.000, 1938; \$53.000, 1939; \$61.000, 1940; \$64.000, 1941; \$67.000, 1942; \$70.000, 1943; \$73.000, 1944; \$76.000, 1941; \$67.000, 1942; \$70.000, 1943; \$73.000, 1944; \$76.000, 1945; \$80.000, 1942; \$70.000 for high and the serial properties of the certificates on Aug. 10 at prices to yield 1% for the 1934 maturity; 1935, 1.90%; 1936, 2.25%; 1937, 2.60%; 1938, 2.75%; 1939, 3%, 1940, 3.10%; 1941, 3.15% and 3.20% for the maturities from 1942 to 1948 incl. The securities, in the opinion of the bankers, are legal investment for savings banks in the States of New York and Connecticut and eligible as security for Postal Savings Deposits. Thomson, Wood & Hoffman of New York, legal attorneys for the bankers, hold that the certificates are general obligations of the State, the full faith, credit and taxing power of which are pledged for their re-payment. The following is an official list of the bids which were received at the sale:

Budder—** **Amt. of Bonds. **Rate Bid.** **Budder**—** **Amt. of Bonds. **Rate Bid.** **Donds.** **Amt. of Bonds. **Rate Bid.** **Donds.** **Amt. of Bonds.** **Rate Bid.** **Pork. Inc., Alexander Brown & Sons, The First**

MASSACHUSETTS (State of).—LOANS FROM \$30.000.000 FUND TO BEAR 3½% INTEREST.—The State Emergency Finance Board on Aug. 7 fixed 3½% as the annual interest rate to apply on loans granted during the rext few months to cities and towns under the \$30,000,000 municipal borrowing bill passed by the State Legislature this year. Under the act, municipalities in the State are eligible for Icans from the furd on the basis on the excess of their public welfare expenditures for 1932 over those of 1929.

MASSILLON, Stark County, Ohio.—BOND OFFERING.—Lewis Holcomb, City Auditor, will receive sealed bids until 12 M. (eastern standard time) on Aug. 31 for the purchase of \$53,000 5% property owner's portion impt. bonds. Dated Apr. 1 1933. Denoms. \$1,000 and \$500. Due Oct. 1 as follows: \$5,000 from 1935 to 1938 incl. and \$5,500 from 1939 to 1944 incl. Principal and interest (A. & O.) are payable at the State Bank, Massillon Bids for the bonds to bear interest at a rate other than 5%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 3% of the bonds bid for, payable to the order of the City Treasurer, must accompany each proposal. A certified copy of the transcript showing the legality of the issue will be furnished the successful bidder.

MEDECRIP Lackson County, Ore.—BONDS VOTED.—At an election

MEDFORD, Jackson County, Ore.—BONDS VOTED.—At an election held on July 29, the voters are reported to have approved the issuance of \$100,000 in sewage plant construction bonds. It is said that if the funds applied for under the provisions of the NIRA are granted, the work will be started immediately; otherwise the bonds will not be sold.

MILLARD COUNTY (P. O. Fillmore), Utah.—NOTE SALE.—: \$55,000 issue of 7% Board of Education tax anticipation notes is reported to have been purchased by the Continental National Bank of Salt Lake City

MINNEAPOLIS, Hennepin Country, Minn.—BOND SALE POST-PONED.—We are informed by Geo. M. Link, Secretary of the Board of Estimate and Taxation, that at a meeting of the Board held on Aug. 1—the sale scheduled for Aug. 11 of the \$500,000 issue of public relief bonds—V.137, p. 1091—was postponed to Aug. 17, at 11 a.m. in the Mayor's Recep-

tion Room. At that time the bonds will be offered and bids therefor received under the same conditions as specified in the original notice of sale.

CERTIFICATE IOFFERING.—An issue of \$1,000,000 tax anticipation certificates will also be offered for sale on said date, such certificates to be dated Aug. 15 1933, and to be payable on Nov. 15 1933. Interest rate is not to exceed 6%, stated in a multiple of \(\frac{1}{2} \) of 1\(\frac{1}{2} \) and the certificates will bear a single rate per annum. The certificates will be sold subject to the approving opinion of the attorney for the purchaser, the cost of such opinion to be borne by the purchaser. A certificate check for 2\(\frac{2}{2} \) of the bid, payable to C. A. Bloomquist, City Treasurer, is required.

Bonded Indebted as of July 1 1933.

Sinking fund obligations outstanding

Court house and city hall certificates	250,000.00 1,823,000.00 11,782,915.62
Gross debt as of July 1 1933 \$\ \text{Deductions therefrom authorized by Minnesota statutes:} \\ \text{Accumulated sinking funds} \tag{6,130,685,31*} \\ \text{Less reserves for special bonds} \tag{688,195,75*} \end{array}	65,918,415.62
Net \$5,442,489.56 Special bonds included above: 33,493,000.00 Water works bonds 1,500,000.00 Tax anticipation certificates 1,500,000.00 Airport bonds 487,000.00 Auditorium bonds 1,823,000.00 Electric light plant bonds 50,000.00 Public market bonds 21,000.00 River terminal bonds 624,000.00 Revolving fund bonds 1,662,000.00 Assessable portion of local impt. bonds 9,239,662.36	24 249 151 00

\$24,342,151.92
 Net indebtedness balance
 \$41,576,263.70

 Maximum permissible net indebtedness
 \$48,580,771.30

 Margin as of July 1 1933, for additional issues
 7,004,507.60

 School bonds included in sinking fund obligations
 22,372,598,60

 Public relief bonds included in sinking fund obligations
 3,300,000.00

 * Includes \$85,284.48 water works sinking fund.

MINNESOTA, State of (P. O. St. Paul)—REDUCTIONS IN TAX LEVIES.—The following table, taken from the Minneapolis "Journal" of Aug. 6, gives the 1933 tax levies for county purposes in the counties reporting, and also the reduction shown under the levies for the same purposes

	1933.	Net Cut.	1	1933	Net Cut
	Levy.	Since 1930.		Levy.	Since 1930.
Aitkin	_\$190,949	\$60,023		115,000	85,114
Becker	_ 121,000	36,290	Meeker	106,000	41,562
Beltrami	_ 185,000	562	Mille Lacs	102 500	48,021
Benton	_ 93,800	13,531	Morrison	175,000	19,619
BentonBlue Earth	_ 200,000	118,027	Mower	253.000	8,255
Brown	_ 150,000	41,226	Murray	116.300	51,185
Carlton		46,025	Nicollet	97,450	20,164
Carver		66,090	Nobles	152.200	70,416
Cass		40,521	Norman	102,000	12,285
Chippewa		20,293	Ottertall	279,000	91,828
Chisago		7,786	Pipestone	94 200	4.090
Clearwater		16,226	Polk	400.920	*178,962
Cottonwood		20,987	Pope	103,000	8,511
Dodge		30,680	Redwood	180,000	42,092
Douglas			Rice	333,000	71,204
Faribault		47,988	Rock	89,000	32,129
Freeborn			Roseau	97,500	25,312
Goodhue		52,528	Scott	138 184	32,506
Grant		39,220	Sherburne	47 050	4,411
Hennepin	3 012 000	*384,124	Sibley	112 500	80,171
Houston		12,262	Stearns	285,600	211,275
Hubbard		161	Stevens		45,941
Isanti		8,922	Swift	120,000	6,310
Jackson	113,600		Todd	145,000	46,286
Kanabec		8,668	Wabasha	162 000	44,409
Kandlyohi	163,000	42,224	Waseca	150 915	14,247
Kittson		13,375	Washington	130,000	55,908
Lac qui Parle		48,626	Watonwan	86 400	76,320
Lake	94 500	65,309	Wilkin	81 500	26,980
Le Sueur	153 500	47,941	Winona	214 000	82,042
Lincoln	101.250	23,608	Wright	170,000	59,648
McLeod.		65,410	Yellow Medicine	140 725	74,390
Mahnomen		19,790		110,120	14,000
* Increase.					

*Increase.

MINNESOTA, State of (P. O. St. Paul).—CERTIFICATE PURCHASE AGREEMENT.—In connection with the suit now pending on the sale of the \$8,000.000 rural credit bonds—V. 137, p. 1091, we quote as follows from the St. Paul "Pioneer-Press" of Aug. 2, regarding the sale of \$995,000 rural credit bureau certificates of indebtedness to pay the interest on rural credit bonds:

"The State Investment Board agreed Tuesday to purchase \$995,000 in rural credit bureau certificates of indebtedness to meet interest payments on outstanding rural credit bonds.

"Theodore Arens, newly named conservator of the bureau to liquidate its affairs, requested the board to purchase the certificates. The law provides that the board may purchase the certificates on they may be placed on the open market.

"Included in this amount of outstanding interest due by August 10 is the interest on \$8,000,000 in rural credit bonds now under fire in a suit brought by Senator A. J. Rockne in Ramsey county, in which the board was restrained from exchanging for a new issue of rural credit coupon bonds.

"The board in attempting the exchange of bonds, had arranged to dispose of the new bonds to the Carleton D. Beh Co, of Des Moines and planned to use part of the money to lend to northern Minnesota municipalities.

"The board also voted to ask the Attorney General for a ruling as to the status of the rural credit bond deal with the Beh company because of the fallure of the State to turn over the bonds by July 20."

RESTRAINING ORDER ISSUED ON BOND SALE.—According to St. Paul dispatches of Aug. 5, a restraining order was issued on the previous day by Judge Kenneth G. Brill in the Ramsey County District Court against the sale of the above bonds, and he recommended the trial of the aid suit. Judge Brill's order enjoins the sale of the bonds "until further orders of the Court." It also enjoins Julius Schmahl, State Treasurer, from surrendering possession of the bonds.

MISSISPIPI, State of (P. O. Jackson).—BOND OPTION EXERCISED.—The following report on the purchase of additional bonds through the exercise of the option recently given to a local banking syndicate on hospital and deficit bonds.—V. 137, p. 904, is taken from the New Orleans "Times-Picayune" of Aug. 2:

"The State of Mississippi to-day was 'technically' on a cash basis, the first time in seven years.

"Joe McMillan, Deputy State Treasurer, announced that the last outstanding warrant issued against the treasury was paid to-day.

"There remains \$788,000 in deficit bonds authorized which are yet to be sold. A syndicate of banks and investment houses of New Orleans, Memphis and Mississippi cities hold an option on these unsold bonds which runs to Aug. 15. They took \$99,000 deficit bonds to-day, to bring the total down to that figure.

"Since granted the option, 90 days ago, the syndicate has taken approximately \$2,250,000 deficit bonds which made it possible to wipe out the cash deficit.

Won't Extend Option.

won't Extend Option.

"The State Bond Commission to-day formally notified the syndicate that their option would not be extended beyond Aug. 15. Unless the syndicate takes up the remaining \$788,000 in the 15-day period sale of the bonds will be sought in new offerings."

MISSISSIPPI, State of (P. O. Jackson).—DECREASE IN GENERAL FUND DEFICIT.—The general fund deficit of the State decreased \$1.430.—95 during July, according to the monthly statement of Auditor of State Price. As of July 31 the deficit was listed at \$255,286. It is stated that 18 months ago, the general fund deficit was approximately \$14,000,000.

MITCHELL COUNTY (P. O. Bakersville), N. C.—ADDITIONAL DETAILS.—The \$4,000, issue of 6% revenue anticipation notes that was sold recently at par—V. 137, p. 1091—was purchased by the Merchants & Farmers Bank of Bakersville and mature on Jan. 12 1934.

Farmers Bank of Bakersville and mature on Jan. 12 1934.

MONROE COUNTY (P. O. Rochester), N. Y.—BOND OFFERING.—
Harry J. Bareham, County Treasurer, will receive sealed bids until 11 a. m.
(Eastern standard time) on Aug. 15 for the purchase of \$453.000 not to exceed 6% interest coupon or registered emergency bonds. Dated Aug. 10 1933. Denom. \$1.000. Due Aug. 10 as follows: \$40.000, 1936; \$50.000, 1937; \$55.000, 1938; \$65.000, 1939; \$75.000, 1940; \$80.000, 1941; and \$88, expressed in a multiple of ¼ of 1%. Principal and interest (F. & A. 10) are payable in lawful money of the United States at the Union Trust Co., Rochester, or at the Marine Midland Trust Co., New York, at holder's option. A certified check for \$9.000, payable to the order of the County, must accompany each proposal. The approving opinion of Clay, Dillon & Vandewater of New York will be furnished the successful bidder.

MONTANA, State of (P. O. Helena).—BOND SALE POSTPONED.—We are informed by James J. Brett. State Treasurer, that the sale of the \$1,500,000 issue of State highway treasury anticipation bonds, previously postponed from July 27 to aug. 9—V. 137, p. 1091—has again been postponed to Aug. 22. Interest race is not to exceed 5%, payable J. § J. Due from Dec. 31 1937 to 1939.

from Dec. 31 1937 to 1939.

MONTCLAIR, Essex County, N. J.—BOND SALE.—The issue of \$459,000 coupon or registered Series No. 1 permanent school bonds offered on Aug. 10—V. 137, p. 904—was awarded as 5½s to B. J. Van Ingen & Co. and M. F. Schlater & Co., Inc., both of New York, jointly, at a price of 100.40, a basis of about 5.45%. Dated Sept. 1 1933 and due on Sept. 1, as follows: \$17,000 from 1934 to 1936 incl.; \$20,000, 1937 to 1940; \$22,000, 1941 to 1944, and \$24,000 from 1945 to 1954 all incl. The bankers are stated to be re-offering the obligations for public investment at prices to yield from 4.50 to 5.20%, according to maturity.

MONTEBELLO, Los Angeles County, Calif.—BONDS DEFEATED.—At an election held on Aug. 1, the voters are reported to have rejected a proposal to issue \$125,000 in electric light and power bonds.

MONTEVIDEO, Chippewa County, Minn.—BOND ELECTION.—It is reported that a special election will be held on Aug. 24 in order to vote on the proposed issuance of \$60,000 in sewage disposal plant bonds.

MORGAN TOWNSHIP (P. O. Otway R. D. No. 1), Scioto County, Ohio.—BOND OFFERING.—David McJunkin, Clerk of the Board of Trustees, will receive sealed bids until 12 m, on Aug. 26 for the purchase of \$900 6% township hall construction bonds. Dated Aug. 26 1933. Due \$100 on Sept. 1 from 1934 to 1942 incl. Interest is payable semi-annually. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ½ of 1%, will also be considered. A certified check for \$50, payable to the order of the Board of Trustees, must accompany each proposal.

proposal.

NEBRASKA, State of (P.O. Lincoln).—BOND REDEMPTION RE-PORT.—The following report on bonds paid off during July, is taken from a Lincoln dispatch to the Omaha "Bee" of Aug. 6:

"Nebraska cities, villages, counties, school districts and other governmental sub-divisions made the overwhelming score of 20 to 1 during July in the ratio of their bonded indebtedness paid off and canceled to new obligations of the kind which they incurred.

"Except for two small issues of original bonds promulgated by the City of Lincoln for a total of \$13,650, the record would have been entirely clear of any addition to the total funded debt.

"On the other hand, bonds aggregating \$278,155 were retired in July, some of them before dates of maturity. Of that sum, \$138,265 were school district indebtedness and the remaining \$139,890 divided among municipalities, counties, precincts, and special improvement districts. Three batches of old bonds were refunded, but this did not either increase or diminish the total outstanding."

NEW BRIGHTON SCHOOL DISTRICT, Beaver County, Pa.—
BOND OFFERING.—H. W. Douglas, District Secretary, will receive sealed
bids until 7 p.m. (Eastern standard time) on Aug. 15 for the purchase of
\$57,000 4½, 4½, 4¾ or 5% coupon school bonds. Dated Sept. 1 1933.
Denom. \$1.000. Due Sept. 1 as follows: \$1,000 in 1934 and \$2,000 from
1935 to 1962, incl.; optional at any interest paying date on or after Sept. 1
1934. Interest is payable in M. & S. The bonds, it is said, are free of all
taxes, except inheritance levies, in Pennsylvania, and are being offered
subject to approval of the Pennsylvania Department of Internal Affairs.
A certified check for \$1,000, payable to the order of John D. Bruhn, Treasurer, must accompany each proposal.

urer, must accompany each proposal.

NEWBURGH, Orange County, N. Y.—BOND SALE.— The \$296,000 coupon or registered bonds offered on Aug. 10—V. 137. p. 1092—were awarded as s to Salomon Bros. & Hutzler of New York at par plus a premium of \$1,906, equal to 100.644, a basis of about 3.90%. The sale consisted of:
\$165,000 general impt. bonds.
90.000 street impt. bonds.
2,000 water bords.
2,000 park impt. bonds.
2,000 airport impt. bonds.
2,000 airport impt. bonds.
2,000 ofform 1934 to 1938 ircl.: \$25,000.1939 to 1942 incl.; \$26,000 in 1943, and \$7,000 from 1944 to 1953 incl. The successful bidders are making public re-offering of the bonds at prices to yield from 2 to 3.80%, according to maturity. The following is an official list of the bids submitted at the sale:

sale:	Interest	
Bidder— Salomon Bros. & Hutzler (Purchaser) Manufacturers & Traders Trust Co Graham, Parsons & Co. and A. C. Allyn	Rate. 4% 4% & Co.,	Premium. \$1,906.00 1,835.20
TI-lear Stuart & Co. and Pancemories Plai	r Corn	1,243.20
Jointly George B. Gibbons & Co., Inc. Phelps, Fenn & Co. Rutter & Co. Kean, Taylor & Co. Bacon, Stevenson & Co. and Estabrook	4% 4% 4%	1,231.36 1,213.60 1,184.00 2,628.48 2,340.00
jointlyFinancial Staten	4¼%	1,480.00
Indebtedness— Gross Debt: Bonds (outstanding) Floating Debt (including Temporary Bonds outstanding)		\$ 3.148,805.81
Deductions: Water Debt. Sinking Funds, other than for Water Bonds Other funds on hand to be applied to in- debtedness stated above.	\$701,731.01 150,973.04 45,056.06	897,790.11
Net Debt		\$2,251,015.70
Net Debt	9,000.00 2,000.00 4.000.00	
Floating Debt to be funded by such bonds	\$296,000.00 \$227,000.00	\$69,000.00
Net Debt (including Bonds to be issued)	\$2,320,015.70	
Assessed Valuations: Real Property, including improvements Special Franchises		
7.00		\$41,105,000.00

Population Census of 1930-31,240.

NEW CUMBERLAND SCHOOL DISTRICT, Cumberland County, Pa.—BONDS APPROVED.—The Pennsylvania Department of Internal Affairs has approved of an issue of \$15,000 school bonds.

NEW JERSEY (State of).—REPORT ON UNPAID AUNICIPAL TAXES—POLITICAL UNITS IN DEFAULT.—Walter R. Darby, Commissioner of Municipal Accounts, recently issued a statement concerning the volume of taxes owing to various municipalities in the State, and listing the local subdivisions which were in default on either bonds or notes on June 30 1933. These latter were reported as follows: Garfield, Fort Lee, North Arlington, Perth Amboy, Hawthorne, Metuchen, Palisades Park, Spring Lake, Tenafly, Union Beach, Atlantic City and Brigantine. The Jersey "Observer" of Aug. 4 reported on Mr. Darby's findings as follows:

Lee, North Arlington, Perth Amboy, Hawthorne, Metuchen, Palisades Park, Spring Lake, Tenafly, Union Beach, Atlantic City and Brigantine. The Jersey "Observer" of Aug. 4 reported on Mr. Darby's findings as follows:

"Incomplete figures obtained by Walter R. Darby from municipal officials disclose that practically all of the municipalities in the State show greater increases in tax delinquencies this year than in 1932 or the two years before. Darby said that due to the fact complete details are lacking he could not comment on the returns.

"Newark with a total tax of \$14,408,370 due on June 1, has still to collect \$1,052,499 of that amount, while Jersey City with \$12,212,022 due for the first half has yet to collect \$5,807,271. Computation of county returns was practically impossible, due to the fact that ten had not filled their figures with the Auditor.

"Taxes due on June 1 in 19 of the larger municipalities as compared to the total levy, were as follows: Asbury Park, \$782,725 tax, \$496,423 due; Atlantic City, \$2,736,821 tax, \$1,909,682 due; Bayonne, \$3,896,484 tax, \$878,680 due; Camden, \$3,166,646 tax, \$1,627,593 due; East Orange, \$1,948,288 tax, \$659,518 due; Elizabeth, \$2,758,464 tax, \$1,034,210 due; Garfield, \$679,996 tax, \$312,958 due; New Brunswick, \$905,621 tax, \$322,614 due; Orange, \$831,524 tax, \$316,417 due; Passaic, \$1,908,592 tax, \$745,161 due; Paterson, \$3,399,329 tax, \$905,023 due; Rahway, \$352,161 tax, \$142,773 due; Belleville, \$640,961 tax, \$349,667 due; Bloomfield, \$1,015,517 tax, \$321,307 due; Irvington, \$2,230,170 tax, \$547,022 due; Harrison, \$455,838 tax, \$124,347 due; Morristown, \$391,185 tax, \$132,608 due, and West Orange, \$812,842 tax with \$282,812 due.

"Towns listed as in default for bonds, notes or interest at June 30 were as follows: Garfield, Fort Lee, North Arlington, Perth Amboy, Hawtorne, Metuchen, Palisades Park, Spring Lake, Tenafly, Union Beach, \$12,000.

"Ounties which have issued scrip are as follows: Atlantic, \$46,997; Camden, \$354,401; Cape May, \$40,841, and Middlesex, \$25

NEWTON, Catawba County, N. C.—ADDITIONAL DETAILS.— The \$2,000 issue of 6% revenue anticipation notes that was sold recently at par—V. 137, p. 1092—was purchased by the Shuford National Bank of of Newton, and matures on Dec. 27 1933.

NORTH CAROLINA, State of (P. O. Raleigh).—NOTE RENEWAL.—It was announced on Aug. 8 by Charles M. Johnson, State Treasurer, that \$1,170,540 of the \$5,852,700 of 5% State notes held by New York banks is being taken over by North Carolina banks at 4½% on Aug. 15, with the remaining \$4,712.160 being renewed at 5%.

It is also stated that the North Carolina banks have also agreed to renew at 4½% a total of \$5,154,300 in notes maturing in September, already held by them. This action by the banks of the State will reduce the North Carolina annual interest bill by approximately \$32,000, according to report.

NORTHSTAR SCHOOL DISTRICT No. 2 (P. O. Bowbells). Burke

NORTHSTAR SCHOOL DISTRICT No. 2 (P. O. Bowbells) Borke-County, N. Dak.—CERTIFICATE OFFERING.—It is reported that sealed bids will be received until 2 p. m. on Aug. 15 by Mrs. Holger Schultz, District Clerk, for the purchase of a \$3,000 issue of certificates of indebtedness. Due in 18 months.

OAK HILL, Jackson County, Ohio.—BOND OFFERING.—David S. Brown, Village Clerk, will receive sealed bids until 12 m. on Aug. 26 for the purchase of \$6,700 6% refunding bond. Dated July 1 1933. Denoms. \$800 and \$700. Due Oct. 1 as follows: \$700 from 1934 to 1938 incl. and \$800 from 1939 to 1942 incl. In erest is payable in A. & O. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 3% of the bonds bid for, payable to the order of the Village Treasurer, must accompany each proposal. The bonds to be refunded are certain special assessment issues already due or about to mature.

OAK PARK, Cook County, Ill.—BONDS AUTHORIZED.—The Village Board recently passed ordinances providing for the sale shortly of \$400,000 bonds for the "cash working fund." Under a law recently signed by Governor Horner, they may be issued without a referendum under certain restrictions, it is said.

oklahoma, State of (P. O. Oklahoma City).—REPORT ON STATE-WIDE ELECTION.—The following report on the State-wide election to be held on Aug. 15 in order to vote on the proposed reduction of ad valorem taxes—V. 137, p. 899—and two other taxation propositions, is taken from an Oklahoma City dispatch to the "Wall Street Journal" of Aug. 9:

"Plans have been completed for an election Aug. 15 on three questions, one being a proposed amendment to the State constitution reducing the maximum limit for total ad valorem taxes for any property from 43.5 mills to 27 mills. The other two measures are efforts to repeal laws passed by the regular session of the Oklahoma legislature; one levying a tax of 3 cents a package on cigarettes; the other giving to the State Board of Equalization power to change ad valorem assessments on property in the counties when such property is valued at \$30,000 or more.

"Sinking fund levies are not included in the maximums prescribed. During the past fiscal year the Oklahoma State treasury took in receipts of \$70,546,265, ard disbursed a total of \$65,983,081."

OLMSTED COUNTY (P. O. Rochester), Minn.—OFFERING DE-TAILS.—In connection with the offering scheduled for Aug. 15 of the \$100,000 issue of public welfare bonds—V. 137, p. 1092—we are now in-formed that the principal and interest are payable at the First National Bank in Minneapolis.

OTSEGO COUNTY (P. O. Cooperstown), N. Y.—PLAN REFUND-ING BOND ISSUE.—Under a bill introduced in the Assembly on Aug. 2 and referred to the Judiciary Committee, the county is empowered to issue up to \$385,000 6% 10-year refunding bonds to provide for the payment of obligations previously issued for State and county highway construction

purposes.

OTTAWA HILLS, Ohio.—BOND OFFERING.—Scaled bids addressed to Franz S. Blue, Village Clerk, will be received until 12 m. on Aug. 28 for the purchase of \$17,500 6% refunding bonds. Dated Sept. 1 1933, Denoms. \$1,000 and \$500. Due Sept. 1 as follows: \$2,500 in 1935 and \$3,000 from 1936 to 1940 incl. Principal and interest (M. & S.) are payable at the Village Treasurer's office. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 5% of the bonds bid for, payable to the order of the Village Treasurer, must accompany each proposal. A complete transcript of all proceedings evidencing the legality and validity of the bonds will be furnished the successful bidder.

PAINESVILLE, Lake County, Ohio. BOND, SALE, W. L. Chiff.

furnished the successful bidder.

PAINESVILLE, Lake County, Ohio.—BOND SALE.—W. L. Cliff, City Auditor, reports that an issue of \$7.816.56 5% special assessment st. impt. bonds has been purchased at par by the Board of Sinking Fund Trustees. Dated Aug. 1 1933. Due Oct. I as follows: \$816.56 in 1934 and \$700 from 1935 to 1944 incl.

PALISADES PARK, Bergen County, N. J.—BONDS AUTHORIZED.—An ordinance was recently adopted by the Mayor and Council authorizing the refinancing of \$156,000 sewer, street paving, curb and sidewalk improvement bonds. Bonds wil bear interest at 54% and provision made in the annual budget for their retirement on June 1 as follows: \$15,000 from 1934 to 1937 incl. and \$16,000 from 1938 to 1943 incl. Denom. \$1,000.

PAOLA. Miami County. Kan.—BOND OFFERING.—Sealed bids

PAOLA, Miami County, Kan.—BOND OFFERING.—Sealed blds will be received by Linnie G. Fuller, City Clerk, until 7.30 p. m. on Aug. 15 for the purchase of a \$12,720.95 issue of 4½% funding bonds. Dated

Aug. 1 1933. Due on Aug. 1 as follows: \$1,470.95 in 1934, and \$1,250 1935 to 1943, incl. Interest payable F. & A. A certified check for 2% of the bid is required.

PAONIA, Delta County, Colo.—BOND SALE.—A \$25,000 issue of 6% water extension bonds is reported to have been purchased by Bosworth, Chanute, Loughridge & Co. of Denver. Dated Aug. 15 1933. Due in 10 years. Interest payable F. & A. 15.

PENN TOWNSHIP SCHOOL DISTRICT (P. O. Frankstown Road, Wilk insburg), Allegheny County, Pa.—PRICE PAID.—The issue of \$20,000 5% school bonds a 'arded on Aug. 2 to the Peoples Bank of Unity—V. 137, p. 1993—was sold at a price of 102.22, a basis of about 4.53%. Dated Aug. 1 1933 and due \$2,000 on Aug. 1 from 1934 to 1943 incl. Bids for the issue were as follows:

Rate Bid. ----102.22 ----100.80 ----100.60

against \$3,774,505 last year; and personal property, \$93,431, against \$162,974.

"Mr. Willard said the loss of revenue in comparison with last year was caused by reductions of \$542,000 in the personal property levy and \$3,500,000 in the city tax levy."

"Delinquent taxes, the Assistant Receiver said, 'have improved, what a loss of only \$900,000, as compared with last year and yet there have been 10,000 more delinquent payments than last year, the taxpayer taking advantage of the part payment plan, which we have encouraged. In fact, we have a considerable amount of part payments on current year taxes, which we have been accepting freely. We will issue a quarter or half bill when requested'."

which we have been accepting freely. We will issue a quarter or half bill when requested."

PHILADELPHIA, Pa.—OUTSTANDING BONDS FULLY DESCRIBED.—E. W. Clark & Co. of Philadelphia have prepared a compilation giving complete details regarding all of the outstanding bonds of the city including the date of the bonds, rate of interest, amount of each particular issue outstanding, the maturity of the loan and the legal attorneys who have passed on the obligations. In this latter particular the bankers state as follows: "The information concerning legal opinions contained in the list has been compiled after consulting the files of various municipal bond attorneys and dealers. Where no legal opinion is shown we can not, however, guarantee that no opinion was ever given on that issue. Where a legal opinion is indicated we can not guarantee that the opinion covers the entire issue. In the case of issues sold 'over the counter,' the legal opinion usually covers only specifically numbered bonds."

PHILADELPHIA, Pa.—BONDS SUBSCRIBED FOR TOTAL \$6,735,600. —City Treasurer Kemp announced on Aug. 10 that a total of \$6,735,600 bonds of the original \$10,000,000 5% issue offered without success on June 2, has been sold over the counter. The figure includes \$4,000,000 taken by the Sinking Fund Commission, so that sales to individual investors have amounted to \$2,735,600. The entire issue of \$10,000,000 is dated June 1 1933 and due June 1 1983; optional at par and interest after 20 years from date, upon 60 days' notice by public advertisement. Bankers failed to bid for the bonds at the offering on June 2.—V. 136, p. 3943.

PLYMOUTH COUNTY (P. O. Plymouth), Mass.—TEMPORARY LOAN.—The National Bank of Wareham purchased on Aug. 10 a \$40,000 tax anticipation note issue at 1.12% discount basis. Due on Nov. 10 1933. Bids submitted were as follows:

Disct. Basis. National Bank of Wareham (Purchaser)............... 1.12% Bidder—

 Bidder—
 Disct. Basis

 National Bank of Wareham (Purchaser)
 1.12%

 Bridgewater Trust Co
 1.15%

 Old Colony National Bank of Plymouth
 1.25%

 Brockton National Bank
 1.34%

POCATELLO, Bannock County, Ida.—BOND DETAILS.—The \$65,000 issue of 6% tax-anticipation bonds that was purchased at par by the First Securities Corp. of Pocatello—V. 137, p. 726—is more fully described as follows: Denom. \$1,000. Dated July 1 1933. Due on Feb. 1 1934 Payable at the First Security Bank of Pocatello.

PORT ARTHUR, Jefferson County, Tex.—BOND SALE.—A \$20,-000 issue of sea-wall bonds is reported to have been purchased recently by local banks. (These bonds are part of the \$100,000 issue that was voted on Oct. 11 1932.—V. 136, p. 2651).

READING, Berks County, Pa.—BORROWS ADDITIONAL \$100.000 FROM WATER FUND.—Due to a tax delinquency in excess of \$1.100.000, the city has been obliged to borrow an additional \$100.000 from the water bureau reserve funds to meet municipal payrolls and other current expenses. This is said to make a total of \$340.000 borrowed from the fund for general city purposes.

RICHLAND COUNTY SCHOOL DISTRICT NO. 13 (P. O. Fairy.ew), Mont.—BOND OFFERING.—Sealed bids will be received until 7:30 p. m. on Aug. 16, by John Mohrhert, District Clerk, for the purchase of a \$16.-339.88 issue of funding bonds. Interest rate is not to exceed 6%, payable J. & J. Dated July 1 1933. Amortization bonds will be the first choice and serial bonds will be the second choice of the School Board. If amortization bonds are sold and issued, the extire issue may be put into one single bond or divided into several bonds, as the Board of Trustees may determine upon at the time of sale, both principal and interest to be payable in semi-annual installments during a period of 10 years from the date of issue. If serial bonds are issued and sold they will be in the amount of \$350 each, except the last bond which will be in the amount of \$559.88; the sum of \$1,750 of the said serial bonds will become due and payable on July 1 1934, and a like amount on the same day each year thereafter until all of such bonds are paid, except that the last installment will be in the amount of \$569.88. A certified check for \$100 must accompany the bid. (This report supplements the previous notice given in V. 137, p. 906).

RITTMAN, Wayne County, Ohio.—BONDS AUTHORIZED.—An ordinance has been passed providing for the issuance of \$5,161.05 6% village's portion improvement bonds. Dated Oct. 1 1933. One bond for \$161.05, others for \$560. Due Oct. 1 as follows: \$161.05 in 1935; \$500 from 1936 to 1938, incl.; \$1.00, 1939, and \$500 from 1940 to 1944, incl.

ROSEBURG, Douglas County, Ore.—BOND VOTED.—At the election held on July 31—V. 137, p. 529—the voters approved the issuance of the \$100,000 in trunk sewer and disposal plant bonds by a wide majority, according to report. It is stated that the city will apply to the R. F. C. for funds.

ROSTRAVER TOWNSHIP SCHOOL DISTRICT (P. O. Belle Vernon, R. F. D.), Fayette County, Pa.—BOND OFFERING.—A. Guy Patterson, District Secretary, will receive sealed bids until 10 a. m. on Aug. 15 at the offices of Wyant & Abraham in the Safe Deposit & Trust Bldg.. Greensburg, for the purchase of \$88,000 5% school bonds, divided as follows:

\$68,000 issue "A" bonds. Due Jan. 1 as follows: \$7,000 in 1938 and 1939; \$8,000 from 1940 to 1942 incl., and \$10,000 from 1943 to 1945 incl. A certified check for \$1,000, payable to the order of the District Treasurer, is required. Bonds are being issued in accordance with Section 506 of the School Code, as amended by Act No. 288, approved June 1 1933.

20,000 issue "B" bonds. Due Jan. 1 as follows: \$6,000 in 1935 and \$7,000 in 1936 and 1937. A certified check for \$500, payable to the order of the District Treasurer, is required. Bonds are being issued in accordance with Act No. 132 of the General Assembly, approved May 18 1933.

Each issue is dated July 1 1933. Denom. \$1,000. Interest is payable in J. & J. The approving opinion of Moorhead & Knox of Pittsburgh will be furnished the successful bidder. The bonds are being issued subject to approval of the Pennsylvania Department of Internal Affairs.

RYE (P. O. Port Chester) Westchester County, N. V.—RONDOS.

approval of the Pennsylvania Department of Internal Affairs.

RYE (P. O. Port Chester) Westchester County, N. Y.—BONDS PUBLICLY OFFERED.—George B. Gibbons & Co., Inc. of New York are offering for public investment \$164,000 6% coupon or registered emergency relief bonds as follows: \$40,000 due in 1934 are priced at 101.78 to yield 4%; \$40,000 of 1935 at 102.72, to yield 4.50%; \$40,000 of 1936 at 103.36, to yield 4.75%; \$21,000 of 1937 at 103.51, to yield 5%, while \$23,000 due in 1938 are priced at 104.31, also yielding 5%. The bonds are dated July 1 1933 and are part of the issue of \$300,000 awarded to the bankers on June 21 at par.—V. 136, p. 4497.

	Ta	x Collections.	
*Fiscal Year— 1930 1931 1932 1932	* Amount of Levy. \$1,849,827 1,944,509 2,188,203 a1,010,231	Amount Collected as of July 1 1933. \$1,809,706 1,853,414 1,992,244	Percent Collected as of July 1 1933. 97.83% 95.32% 91.04%
1300	a1,010,231	685,008	67.81%

* This levy includes all State, county, town and school districts taxes levied on or within the town.

a Excludes school levy which is not due until Sept. 1933.

ST. LUCIE INLET DISTRICT, Fla.—TAX LEVY ORDERED TO MAKE BOND PAYMENTS.—The State Supreme Court on Aug. 4 ordered the above district and Port Authority to levy sufficient taxes to pay interest and principal now due or becoming payable during the next fiscal year on a \$1.000,000 bond issue. The commissioners must obey the writ, or show cause why they should not on Aug. 15. The ruling was in a case brought by a holder of 43 of the district's \$1,000 bonds. Although the bonds are not matured, interest past due has not been paid.

ST. PAUL, Ramsay County, Minn.—LIST OF BIDS.—The following is an official tabulation of the bids received on July 25 for the \$300,000 coupon public welfare bonds that were awarded to Halsey, Stuart & Co. of New York, as 4s, at 100.10, a basis of about 3.98%—V.137, p.906:

Ridder Pate Did	101, p. 300.
Bidder— Rate Bid Halsey, Stuart & Co 4 % Salomon Bros. & Hutzler 4 % First of Boston Corp. and Harold E. Wood & Co 4 ¼ % Phelps, Fenn & Co. and The Milwaukee Co 4 ¼ % Wells-Dickey Co. and Chase National Bank 4 ¼ %	. Premium.
Salamon Dang & Hart-law	*\$305.00
Biomon Bros. & Hutzler	215.00
First of Boston Corp. and Harold E. Wood & Co44	3,231.00
Phelps, Fenn & Co. and The Milwaukee Co4 1/4 %	3.000.00
Wells-Dickey Co. and Chase National Bank4 1/4 %	2,841.00
Danchorthwest Co., Minneapons, First National	-1012100
Bank of Chicago, and Northern Trust Co., Chi'go41/4 %	2,739.00
Blyth & Co., Inc.: Kelley, Richardson & Co., and	2,100.00
Piper Jaffray & Honwood A1/67	2,390,10
Piper, Jaffray & Hopwood41/4 % Guaranty Co. of New York; First National Bank of	2,090.10
St. Paul, and First National Bank & Trust Co.,	
Minneapolic	
Minneapolis_ Kalman & Co.; The City Co. of New York, Inc., and	1.761.00
Manual & Co.; The City Co. of New York, Inc., and	
Mercantile Commerce Co44 %	1.170.00
Mercantile Commerce Co- Stone & Webster and Blodget, Inc. and First of Michigan Corp- F. S. Moseley & Co. and Brown Bros. Harriman &	
Michigan Corp 44%	1.317.50
F. S. Moseley & Co. and Brown Bros. Harriman &	
Co	855.00
Stranahan Harris & Co., Inc., 4126	1,800.00
2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7 2 7	1,000,00

on Dec. 12 1933.

SALT LAKE CITY SCHOOL DISTRICT (P. O. Salt Lake City), Utah.—NOTE SALE.—An issue of \$150,000 tax anticipation notes is reported to have been jointly purchased by the First Security Co. and Edward L. Burton & Co., both of Salt Lake City.

SANDUSKY, Eric County, Ohio.—BOND OFFERING.—C. F. Breining, City Treasurer, will receive sealed bids until 12 m. on Aug. 28 for the purchase of \$42,700 5% poor relief bonds. Dated Aug. 1 1933. Due Feb. 1 as follows: \$6,000 from 1935 to 1940 incl. and \$6,700 in 1941. Principal and interest (F. & A.) are payable at the Third National Exchange Bank, Sandusky. Bids for the bonds to bear interest at a rate other than 5%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for \$1,000, payable to the order of the City, must accompany each proposal.

SAN FRANCISCO (City and County). Calif. BRONGGUE, BONG

change Bank, Sandusky. Bids for the bonds to bear interest at a rate other than 5%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for \$1.000, payable to the order of the City, must accompany each proposal.

SAN FRANCISCO (City and County), Calif.—PROPOSED BOND ISSUANCE.—It is said that a recommendation for a bond issue totaling \$27.585,000, was made on July 27 by the Mayor's Citizens' Advisory Committee following a session, at which four projects, totaling \$4,025,000, were unanimously approved. The projects are said to be those which the city will present to the Federal Government for consideration in the NIRA program as its contribution to the nation-wide program.

SAN FRANCISCO (City and County), Calif.—LIST OF BIDDERS.—The following is an official list of the bids received for the purchase of the \$980,000 issue of coupon or registered relief bonds that was awarded on recently to a syndicate headed by the Bankers Trust Co. of New York as 4s and 5s at par, a basis of about 4.24%—V. 137, p. 355.

Bankamerica Co.; Blyth & Co., Inc.; R. W. Pressprich & Co. by Bankamerica Co.; Blyth & Co., Inc.; R. W. Pressprich & Co. by Bankamerica Co.; Blyth & Co., Inc.; Bacamerica—Blair Corp.; Stone & Webster and Blodget, Inc.; Geo. B. Gibbons & Co., Inc.; Phelps, Fenn & Co.; Dewey. Bacon & Co., by Halsey, Stuart & Co., \$980,250 and accrued interest thereon at date of delivery, bonds to bear interest coupons as follows: \$410.000 par amount being \$2 bonds of \$1,000 denomination maturing each year from 1936 to 1940 incl. to bear interest coupons at the rate of 5%; \$570,000 par amount beings \$2 bonds of \$1,000 denominating each year from 1936 to 1940 incl., and 78 bonds maturing in 1947 to bear interest coupons at the rate of 44%.

*R. H. Mouton & Co.; Bankers Trust Co.; Dean Witter & Co.; Security-First Co., by R. H. Mouton & Co. syndicate manager, by V. E. Breeden, \$980,000 and accrued interest thereon at date of delivery, toology and the part of the control of the part of the part of the part of

Guaranty Co. of New York and the First of Boston Corp., San Francisco, by W. A. Ruxton, Asst. Manager, \$980,392 and accrued interest thereon at date of delivery at 5% per annum for the maturities 1933 through 1941 incl., and 4% per annum for the maturities 1942 through 1947 incl.

SCHENECTADY, Schenectady County, N. Y.—GOVERNOR ASKS CONSIDERATION OF BOND REFUNDING BILL.—Governor Lehman has sent a message to both houses of the State Legislature, now in special session, requesting consideration of a bill permitting the city to refund not in excess of \$1,100,000 bonds maturing in 1933 and 1934—V. 137, p. 1093.

SCOTT COUNTY (P. O. Davenport), Iowa.—BOND EXCHANGE.— The County Auditor reports that the \$45,000 funding bonds, authorized early in June—V. 136, p. 4129—have been exchanged for poor fund warrants with Glaspell, Vieth & Duncan of Davenport.

SHERIDAN COUNTY SCHOOL DISTRICT NO. 50 (P. O. Medicine Lake), Mont.—BOND OFFERING.—We are informed by our Western correspondent that sealed bids will be received until 8 p. m. on Sept. 2, by Alice Stringer, District Clerk, for the purchase of an issue of \$1,253.6% funding bonds. Bonds will mature on either serial or amortization plan, the latter being the first choice of the Board. A certified check for \$100 must accompany the bid.

SMITH COUNTY (P. O. Smith Center), Kan.—BOND OFFERING.—Seeled bids will be received until 2 p. m. on Aug. 15 by Melvin Rorabaugh, County Clerk, for the purchase of a \$15,000 issue of 5% coupon funding bonds of 1933. Denom. \$500. Dated July 1 1933. Due \$5,000 July 1 1936 to 1938. Prin. and int. (J. & J.) payable at the State Treasurer's office in Topeka. A certified check for 2% of the bid, payable to the Chairman of the Board of County Commissioners, is required.

SOUTHEAST ARKANSAS LEVEE DISTRICT, Ark.—PROTECTIVE COMMITTEE OPPOSES REFUNDING CONTRACT.—According to Little Rock advices, the Bondholders' Protective Committee of this district (V. 137, p. 727) will oppose the refunding contract made by the Board of Commissioners whereby \$1,800,000 of bonds would be refunded on a 50% basis through a Federal Government loan. The committee is said to control about \$5% of the bonds outstanding.

SPENCER SCHOOL DISTRICT NO. 46 (P. O. Kenaston) Ward County, N. Dak.—CERTIFICATES NOT SOLD.—The \$1,500 issue of certificates of indebtedness offered on July 18—V. 137, p. 529—was not sold as there were no bids received, according to the District Clerk. Interest rate not to exceed 7%, payable semi-annually. Due in 2 years.

STRITHERS. Malaging County, Ohio.—BOND OFFERING.—

Bancamerica-Blair Corp. named a price of 100.15.

STRUTHERS, Mahoning County, Ohio.—BOND OFFERING.—
Albert G. Jones, City Audito. will receive sealed bids until 12 m. or. Aug.
19 for the purchase of \$4,500 6% fire alarm system extension bonds.
Dated May 15 1933. Denom, \$900. Due \$900 on Oct. 1 from 1934 to 1938 incl. Interest is payable in A. & O. Bids based on an interest 1ate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered.
A certified check for \$200 must accompany each proposal.

(The above issue was previously offered on May 27 at which time no bids were obtained—V. 136, p. 4498.)

SWISSVALE SCHOOL DISTRICT. Allegheav County, Pa.—BOND.

SWISSVALE SCHOOL DISTRICT, Allegheny County, Pa.—BOND SALE.—The issue of \$125,000 school bonds offered at not to exceed 5½% interest on June 12, at which time no bids were obtained—V. 137, p. 181—has since been sold to Leach Bros. of Philadelphia as 5½s, at par plus a premium of \$750, equal to 100.60, a basis of about 5.18%. Dated May 1 1933 and due serially on March 1 from 1935 to 1943 incl.

TENNESSEE AND NORTH CAROLINA.—FEDERAL LOAN AP-PROVED.—President Roosevelt is reported to have signed on Aug. 3 an order allotting \$1,500,000 of public works funds for the purchase of additional land in the Great Smoky Mountain National Park in these two States.

TEXAS, State of (P. O. Austn).—TAX RATE SET AT 77 CENTS.—The following report on the setting of a maximum tax rate of 77 cents per \$100 for the State, is taken from an Austin dispatch to the Dallas "News" of Aug. 4:

"The Automatic Tax Board has filed the State property tax rate for 1933 at the constitutional maximum of 77c. and has announced that this is only half enough to provide what is required to meet appropriations ard deficits.

"The Forty-Third Legislature enacted a law fixing the maximum at 67c.—35c. for schools, 25c. for the general fund and 7c. for Confederate pensions. Gov. Miriam A. Ferguson vetoed the bill.

"The 77c. rate is an increase of 8c. over the present rate which was limited by the Legislature. It will not apply on the first \$3,000 assessed valuation of homesteads." Thirty-five certs of the rate is for school purposes, 35c. for the general fund and 7c. for Confederate pensions.

"Under the intangible assets law the tax rate will be applied against the capitalization of net earnings of railroads, oil pipe lines and toil bridge and ferry companies.

"The rate was fixed on total assessed valuations of \$3,177,206,309, which was 20% less than last year's valuations. The loss was due to the \$3,000 homestead exemptions."

THOMASVILLE, Thomas County, Ga.—PROPOSED FEDERAL

"The rate was fixed on total assessed valuations of \$3,177,206,309, which was 20% less than last year's valuations. The loss was due to the \$3,000 homestead exemptions."

THOMASVILLE, Thomas County, Ga.—PROPOSED FEDERAL LOAN.—The City Council is reported to have passed a resolution requesting the Federal Government to grant a loan of \$100,000 with which to build a sewer disposal system and to enlarge the facilities of the present city sewerage system.

TOLEDO, Lucas County, Ohio.—BOND OFFERING.—Carl C. Tillman, Director of Finance, will receive sealed bids until 11 a. m. on Aug. 28 for the purchase of \$1,3,1,000 4½% coupon or registered refunding public improvement bonds, divided as follows: \$70,000 from 1935 to 1941 incl. \$98,000 bonds. Due Sept. 1 as follows: \$70,000 from 1935 to 1941 incl. 598,000 bonds. Due Sept. 1 as follows: \$58,000 in 1935 and \$60,000 from 1936 to 1944 incl.

Each issue is dated Sept. 1 1933. Denom. \$1,000. Principal and interest (M. & S.) are payable at the Chemical Bank & Trust Co., New York. Bids based on the bonds to bear interest at a rate other than 4½%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 2%, payable to the order of the Commissioner of the Treasury, must accompany each proposal. Bonds are being issued in accordance with the laws of Ohio, particularly the Uniform Bond Act, the city charter and under the provisions of Ordinance No. 9729, passed by the City Council. Previous mention of the bonds was made in V. 137, p. 1094.

UNITED STATES.—MINNESOTA TAXPAYERS ASSOCIATION REPORTS ON COUNTRY WIDE BOND DEFAULTS.—The Minneapolis "Journal" recently carried the following report on an address given by J. P. McDonnell. President of the Minnesota Taxpayers Association, in which he advocated the passage of legislation tightening the restrictions on new bond issues in that State because of numerous defaults throughout the country, which he attributes to the ease of floating municipal securities: "More than 1,000 cities, villages, counties and schoo

UTAH, State of (P. O. Salt Lake City).—BOND SALE DETAILS.—In connection with the sale of the \$2,000,000 issue of 4½% semi-ann, general fund deficit and refunding bonds to the State Sinking Fund—V. 136, p. 4130—we are now informed that the bonds were sold at par, and mature \$250,000 from April 1 1935 to 1942 incl.

VALLEY COUNTY SCHOOL DISTRICT NO. 1 (P. O. Glasgow), Mont.—BOND SALE.—The \$38,796.53 issue of school bonds offered for sale on Aug. 8—V. 137, p. 728—was purchased by the State Board of Land Commissioners, as 5½s at par, according to the District Clerk.

VALLEY COUNTY SCHOOL DISTRICT NO. 2 (P. O. Frazer), Mont.—BOND OFFERING.—Sealed bids will be received until 7 p. m. on Aug. 25, by M. A. Lien, District Clerk, for the purchase of an \$8,093.78 issue of 6% funding bonds. These bonds are due either on the serial or amortization plan with the latter being the first choice of the School Board. A certified check for \$500 must accompany the bid.

VALLEY COUNTY SCHOOL DISTRICT NO. 9 (P. O. Opheim), Mont.—BOND SALE.—The \$44,584.35 issue of school bonds offered for sale on Aug. 8—V. 137, p. 728—was purchased by the State Land Board, at par.

VALLEY COUNTY SCHOOL DISTRICT NO. 19 (P. O. Thoeny), Mont.—BOND OFFERING.—Sealed bids will be received until 7 p. m. on Aug. 30, by Mrs. Elizabeth A. Watson, District Clerk, for the purchase an issue of \$1,170.25 6% funding bonds. Bonds are to be issued on either the serial or amortization plan, with the latter being the first choice of the School Board. A certified check for 2% of the bid is required.

School Board. A certified check for 2% of the bid is required.

VINTON COUNTY (P. O. McArthur), Ohio.—BOND OFFERING.—
George A. Knox, Clerk of the Board of County Commissioners, will receive sealed bids until 12 m. on Aug. 26 for the purchase of \$10,330 6% poor relief bonds. Dated Aug. 1 1933. Due as follows: \$365 March and Sept. 1 1934 and \$600 March and Sept. 1 from 1935 to 1942 incl. Interest is payable semi-annually. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for \$500, payable to the order of the County Commissioners must accompany each proposal.

BOND OFFERING.—Mr. Knox will receive sealed bids at the same time for the purchase of \$10,300 6% poor relief bonds. Dated Aug. 1 1933. Denoms. \$1,000, \$500 and \$100. Due March 1 as follows: \$1,800, 1934: \$1,900, 1935; \$2,100, 1936; \$2,200, 1936; \$2,200, 1937, and \$2,300 in 1938. This issue was previously offered on July 29 at which time no bids were obtained.—V. 137, p. 1094.

WASCO COUNTY (P. O. The Dalles), Ore.—BOND EXCHANGE.—It is stated by the County Clerk that the \$5,000 issue of not to exceed 5% semi-ann. refunding bonds offered for sale without success on July 22—V. 137, p. 1094—has since been exchanged for maturing bonds. Dated Aug. 1 1933. Due \$1,000 from Aug. 1 1935 to 1939 incl.

WASHINGTON C. H., Fayette County, Ohio.— $PROPOSED\ BOND\ ISSUE$.—City officials are making preparations to place before the voters at the general election in November a proposal to issue \$300,000 mortgage bonds for the purpose of financing the acquisition of the local water com-

WASHINGTON COUNTY SCHOOL DISTRICT NO. 38 (P. O. Orenco), Ore.—BOND SALE.—The \$2,000 issue of 6% coupon semi-ann. school bonds offered for sale on June 24—V. 136, p. 4499—was purchased by the Fred Glenn Co. of Portland, at par. Dated May 1 1933. Due \$500 from Dec. 1 1935 to 1938, incl. No other bids were received.

WAUSAU, Marathon County, Wis.—BOND ISSUANCE CONTEMPLATED.—At a meeting of the Common Council held on Aug. 1, it is reported that preliminary steps were taken for the issuance of \$300,000 corporate bonds of the city.

WEEHAWKEN TOWNSHIP, N. J.—TO PAY COUNTY TAXES IN INSTALLMENTS.—At a meeting of the Township Committee on Aug. 2 it was noted that payment had been made of \$30,000 of the \$146,915 due in taxes to Hudson County, and that arrangements had been made to pay the balance in monthly installments. The initial payment was made to July 31 and the next will take place on Aug. 15. The Park Trust Co. and the Hamilton National Bank of Weehawken have agreed to advance the funds necessary to discharge the indebtedness, it is said.

WESTCHESTER COUNTY (P. O. White Plains), N. Y.—CER-TIFICATE ISSUE SOLD.—Charles M. Miller, County Treasurer, reports that arrangements were made on Aug. 9 for the sale of \$1,000,000 5% tax anticipation certificates to loca, banking institutions. Due Dec. 1 1933.

WEST HAVEN, New Haven County, Conn.—BOND ISSUE AGAIN VOTED.—At a special town meeting on July 31 the citizens for the second time voted an issue of \$50.000 bonds for unemployment work relief projects.—V. 137, p. 1094. The original authorization was rescinded owing to the fact that it included the proviso that payment of the obligations be made in gold. The current resolution omitted such a provision in accordance with existing Federal law, prohibiting payment of contracts in gold. Of the \$50,000 issue, \$40,000 is intended for highway improvements and \$10,000 for park purposes.

WEST HAVEN, New Haven County, Conn.—BOND OFFERING.—Elmer E. Scranton, Clerk of the Board of Finance and Selectman, will receive sealed bids until 5 p. m. (standard time) on Aug. 18 for the purchase of \$50,000 not to exceed 5% interest coupon (registerable as to principal) public improvement bonds. Dated July 1 1933. Denom. \$1,000. Due \$5,000 on July 1 from 1934 to 1943 incl. Bidder to express the rate of interest in a multiple of ½ of 1%. Principal and interest (J. & J.) are payable at the First National Bank, Boston. This institution will supervise the engraving of the bonds and certify as to their genuineness. Legal opinion of Ropes, Gray, Boyden & Perkins of Boston, will be furnished the successful bidder.

Financial Statement—Aug. 1 1933.

WEST NEW YORK, Hudson County, N. J.—TO ISSUE \$400,000 "BABY BONDS."—James B. Corbett, Director of Revenue and Finance, on Aug. 7 began affixing his signature to \$400,000 worth of "baby bonds" which are to be distributed on Aug. 25 in payment of all municipal payrolls up to Aug. 15. The obligations are to bear interest at 6% and mature on Feb. 25 1934, with the right reserved to renew them with tax revenue bonds to mature on Aug. 25 1936. Denoms, \$25 and \$10. The bonds will ultimately be returned to the Town in payment of taxes. The total amount of tax anticipation notes the Town can issue is \$788,501.17. The present issue of \$400,000 increases the amount already outstanding to \$532,000, leaving a balance of \$256,501.17 still possible of sale.

WEST VIEW SCHOOL DISTRICT, Allegheny County, Pa.—BOND SALE.—The \$50,000 coupon school bonds offered on Aug. 8—V. 137, p. 907—were awarded as 4¾s to Leach Bros. of Philadelphia at a price of 100.307, a basis of about 4.71%. Dated Aug. 1 1933 and due on Aug. 1 1943. A bid of 100.156 for 5s, submitted by Glover & MacGregor, Inc., of Pittsburgh, was the only other offer received.

WEST VIRGINIA, State of (P. O. Charleston).—GRANT BY FEDERAL EMERGENCY RELIEF ADMINISTRATION.—The following announcement of a grant to this State was made public by the Relief Administrator on July 20:

"Harry L. Hopkins, Federal Emergency Relief Administrator, to-day made an additional grant of \$56,192 to West Virginia for unemployment relief.

"This allotment is a final reimbursement on the matching basis of one

"This allotment is a final reimbursement on the matching basis of one Federal dollar for three of public expenditure within the State from all sources for unemployment relief during the second quarter, this year. On the first quarter basis, West Virginia has previously received \$1,605,867, and on the second quarter basis has previously received \$1,657,162, making \$3,349,211 the total received to date. To-day's grant completes West Virginia's allotment for the second quarter.

"Total grants to the States and Territories by the Federal Emergency Relief Administrator now aggregate \$84,679,990."

WESTWOOD, Bergen County, N. J.—NOTES NOT SOLD.—The issue of \$7.017.17 6% temporary employment relief funding notes offered on Aug. 8—V. 137, p. 1094—was not sold, as no bids were obtained. Dated June 30 1933 and due on June 30 1934.

WILL COUNTY SCHOOL DISTRICT NO. 86 (P. O. Joliet), Ill.—BOND SALE.—C. W. McNear & Co. of Chicago have purchased an issue of \$141,000 5% funding bonds, dated July 1 1933. Denom. \$1,000. Due July 1 as follows: \$50,000, 1949; \$25,000, 1950; \$50,000, 1951; and \$16,000 in 1952. Principal and interest (J. & J.) are payable at the Continental Illinois Bank & Trust Co., Chicago. Legality approved by Chapman & Cutler, and Holland M. Cassidy, both of Chicago. The bonds, it is said, are direct obligations of the District, payable from ad valorem taxes levied against all the taxable property therein.

WISCONSIN, State of (P. O. Madison).—FEDERAL LOAN ASKED TO RELEASE PUBLIC FUNDS.—The following report is taken from a Madison dispatch to the New York "Journal of Commerce" of Aug. 11, regarding a proposed Federal loan of \$18,000,000 to this State:
"The Wisconsin State Board of Deposits will ask a loan of \$18,000,000 from the Reconstruction Finance Corporation in Washington to-morrow through its special counsel, Attorney Samuel Becker, it was learned here to-day.

through its special counsel, Attorney Samuel Beage, the to-day.

"The loan would be used to release public funds which are tied up by moratoriums declared on banks in which they are deposited. The State depository bond fund was set up under the La Follette Administration in 1931 when banks were having difficulty in getting such coverage from surety companies and the State was anxious to have public deposits out in banks."

\$5,152,000.00 Total sinking funds_____ \$761,509.45

Less: Park ioan fund._\$250,000.00 Sewer ioan fund._ 80,000.00 Water loan fund. 293,856.87

Worcester has issued but \$175,000 in bonds this year to Aug.

Worcester has issued but \$175,000 in bonds this year to Aug.

Tax Collection Report.

Real, personal, poll, old age assistance and motor vehicle taxes committed for collection for 1932 amount to \$11,872,870.08 of which \$10,934,-192.45 or 92.10% has been collected to the close of business Aug. 8 1933.

Taxes of 1931 of all kinds outstanding at close of business Aug. 8 1933, \$31,637.74, or less than three tenths of one per cent.

Taxes of 1930 of all kinds outstanding at close of business Aug. 8 1933, \$471.97, or less than one one-hundredth of one per cent.

No real estate taxes of 1931 or previous years are outstanding.

No taxes of any kind for 1929 or previous years remain unpaid.

Harold J. Tunison,

Treasurer and Collector of Taxes.

YACOLT CONSOLIDATED SCHOOL DISTRICT (P. O. Vancouver), Clark County, Wash.—BONDS DEFEATED.—At an election held on July 30, the voters are reported to have rejected by a small margin a proposal to issue \$25,000 in high school bonds.

a proposal to issue \$25,000 in high school bonds.

YAKIMA COUNTY (P. O. Yakima), Wash.—BOND OFFERING DETAILS.—We are now informed that the \$94,000 issue of county bonds scheduled for sale on Aug. 19—V. 137, p. 1094—is dated Aug. 1 1933, and matures on Aug. 1 as follows: \$8,000 in 1935; \$8,500, 1936; \$9,900, 1937; \$10,000, 1938; \$10,500, 1939; \$11,000, 1940; \$11,500, 1941; \$12,000, 1942, and \$13,500 in 1943. Interest rate not to exceed 6%, payable F. & A.

YONKERS, Westchester County, N. Y.—BILL AMENDING CHARTER INTRODUCED.—Under the provisions of a bill introduced in the Assembly and referred to the Judiciary Committee, the city charter is amended by increasing from one to three years the duration of time for which bills or notes of the city, known as "bond notes," may be issued. The measure was introduced by William F. Coundon of Yonkers.

YOUNGSTOWN, Mahoning County, Ohio.—BOND OFFERING.—

measure was introduced by William F. Condon of Yonkers.

YOUNGSTOWN, Mahoning County, Ohio.—BOND OFFERING.—

Hugh D. Hindman, Director of Finance, will receive sealed bids until 12 m. (Eastern standard time) on Aug. 22 for the purchase of \$6,614.70 5% judgment bonds. Dated March 15 1933. One bond for \$614.70, others of \$1,000. Due Oct. 1 as follows: \$2,614.70 in 1934 and \$2,000 in 1935 and 1936. Bids based on an interest rate other than 5%, expressed in a multiple of ½ of 1/%, will also be considered. A certified check for 2% of the amount of the bid, payable to the order of the Director of Finance, must accompany each proposal.

YPSILANTI SCHOOL DISTRICT, Washtenaw County, Mich.—DEFAULTS ON INTEREST CHARGES.—The District defaulted for the first time on its obligations on Aug. 1 when it failed to meet \$11,327 bond interest charges, according to the Michigan "Investor" of Aug. 5. Payment, however, was made of interest due on a loan of \$10,000 obtained from the Ann Arbor Savings Bank. Default is expected to occur on the payment of a loan of \$33,000 made last year by the Ypsilanti Savings Bank against delinquent taxes, it is said.

ZANESVILLE, Muskingum County, Ohio.—BOND OFFERING.—

ZANESVILLE, Muskingum County, Ohio.—BOND OFFERING.—Henry F. Stemm, City Auditor, will receive sealed oids until 12 M. on Aug. 30 for the purchase of \$3,500 4% fire truck repair bonds. Dated Aug. 1 1933. Denom. \$350. Due \$350 annually on Feb. 1 from 1935 to 1944 incl. Interest is payaole in F. & A. Bids for the bonds to bear interest at a rate other than 4%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 1% of the bonds bid for must accompany each proposal.

Each proposal ZANESVILLE, Muskingum County, Ohio.—FINANCIAL STATE-MENT.—In connection with the proposed sale on Aug. 14 of \$16,000 4% storage facilities bonds, notice and description of which appeared in V. 137, p. 907, we have received the following data:

Financial Statement.	
Assessed value for taxation 1930	\$56.589.890.00
Assessed value for taxation 1931 and 1932 equalized	44,519,600,00
Total bonded debt including this issue	1.1.7.810.09
Cash value of Sinking Funds for debt redemption	185.782.11
Water Works Bonds (included in total debt)	328,303.92
Special Assessment Bonds (included in total debt)	168,575.09

Population 1930 Census 36,433. Tax Rate, 20.80. Regular taxes are collected in June and December. There has never been any default in payment of any obligations. Bonds will be prepared after sale. Payment is

desired on delivery. Delivery made at Zanesville, Ohio. The only bank failure in Zanesville occurred January, 1931, it was not a Municipal de-pository.

	TAA COLLEC	LION KEP	OKI	
1929.	Lery Current Only	Current Let		Unpaid of Prior Delas.
Gen. Taxes (Corp.)	\$300.711.35	\$21,186.72	\$49,711.23	\$6,657.07
Spec. Assmt. (Corp.)	113,256.66	45,975.72		
Gen. Taxes (Corp.)	\$333,881.63	\$30,685.14	\$73,919.12	\$9,771.20
Spec. Assmts. (Corp.)	141,244.89	48,560.88		
Gen. Taxes (Corp.)	\$296,055,80	\$33,650.36	\$1,7,715.87	\$20,885.37
Spec, Assmts. (Corp.)	110,691.63	56,858.02		
Gen. Taxes (Corp.)	\$279,240.63	no report	no report	no report
Spec. Assmts. (Corp.)	61,230.33			

CANADA, Its Provinces and Municipalities

ALBERTA (Province of).—ADDITIONAL INFORMATION.—The issue of \$1,000,000 4% unemployment relief bonds purchased privately during the latter part of July by A. E. Ames & Co. of Toronto and associates—V. 137, p. 908—was sold to the bankers at a price of 80.25, the net interest cost of the loan to the Province being about 5.66%. Bonds bear date of July 15 1933 and mature on July 15 1953.

CANADA (Dominion of).—ADDITIONAL DETAILS OF LONDON BOND FINANCING.—In connection with the issue of £15,000,000 4% Dominion bonds disposed of in London, England, on Aug. 2 at par, as reported in—V. 137, p. 1094, we learn that the obligations bear date of Sept. 1 1933 and mature on Sept. 1 1958. The Dominion, however, reserves the right to redeem them at par, with three months' previous notice, on Sept. 1 1953. The bonds, it is said, will be tax-free to non-Canadian holders, but taxable to any "personal holder who resides in Canada."

CANADA (Dominion of).—NEW FINANCING IN JULY AGGRE-GATED \$24,554,920,—Figures compiled by the Dominion Securities Corp. of Toronto indicate that the total of new financing in Canada during July, including governmental and corporate borrowings, amounted to \$24,554,-920, as compared with \$93.381,535 in June and \$35,244,160 in July 1932. It is further stated as follows:

"The total sales for the first seven months of 1933 were \$154,762,194 as compared with \$197,398,701 a year ago. Except for the \$60,000,000 issue of 4% notes due Oct. 1 1934, which was sold in the United States in June, all of the issues were payable in lawful money of Canada only. "The following table classified the various loans for the first seven months of 1933 and 1932:

1933. 1932.

	1933.	1932.
Dominion of Canada	\$60,000,000 61,874,000	\$101,440,301
Provincial Municipal	24,703,194	75,913,400
	1,000,000	$12,500,000 \\ 6.045,000$
Public utilitiesIndustrial and miscellaneous	6,625,000 560,000	1,500,000
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"Provincial and municipal financing is considerably lower for this year than it was last year, due to the efforts of the provinces and municipalities to curtail capital expenditures. When contrasted with the issue prices of provincial and municipal bonds in 1932, several of the recent sales illustrate clearly the great improvement in the Canadian bond market. During July, for example, the city of Toronto sold a 4½% serial issue at prices ranging from a 4.25 to a 4.60% basis. In March 1932 a new issue of Toronto bonds yielded 5.70%. A similar improvement has taken place in the provincial bond market as exemplified by the recent sale of Saskatchewan 5% bonds on a 5.80% basis, as contrasted with a previous sale of Saskatchewan bonds in March 1932 on a 6.50% basis."

CAP DE LA MADELEINE, Que.—BOND OFFERING.—Sealed bids addressed to F. Beaumier. Town Clerk, will be received until Aug. 14 for the purchase of \$36,600 6% bonds, comprising a \$30.000 direct relief issue, due on June 1 from 1934 to 1943 incl. and a \$6,600 property purchase issue, maturing on April 1 from 1934 to 1943 incl.

CHICOUTIMI SCHOOL COMMISSION, Que.—ORDERED TO PAY BOND INTEREST.—Oscar Morin, Chairman of the Quebec Municipal Commission, announced on Aug. 4 that the School Commission had been ordered to pay the interest on its bonds which was due on July I 1933.

ESSEX BORDER UTILITIES COMMISSION, Ont.—SUPERVISORY BOARD APPOINTED.—J. A. Ellis, Vice-Chairman of the Ontario Municipal Board, has announced the appointment of a Board of Control to supervise the affairs of the Commission, according to the Aug. 4 issue of the "Monetary Times" of Toronto.

KITCHENER, Ont.—ADDITIONAL INFORMATION.—The \$30,176 514% bonds awarded or July 31 to Nesbitt, Thomson & Co. of Toronto at 103.88, a basis of about 5%—V. 137, p. 1094—are dated May 8 1933 and mature serially on Dec. 15 from 1933 to 1952 incl. Coupon bonds, registerable as to principal. There are 14 bonds of \$1.000 each and 20 in odd amounts, Interest is payable in J. & D. Proceeds of the issue will be devoted to public improvements.

NEW WESTMINSTER, B. C.—BOND ELECTION.—A proposal to issue \$50,000 10-year improvement bonds was submitted to the voters at an election held on Aug. 8.

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ONTARIO (Province of).—REVENUES INCREASE OVER \$1,000,000.—The following appeared in the Montreal "Gazette" of Aug. 4:
"More than a \$1,000,000 jump in provincial revenue for the nine months of the fiscal year ending July 31, over the corresponding period of 1932 was reported to-day by Hon. E. A. Dunlop, Provincial Treasurer.

"A heavy increase in corporation, stock transfer, succession duty and wine tax returns over the 1932 total brought the net increase to \$1,326,153,37. July revenue totaled \$4,926,000 with the main item of corporation taxes being \$3,783,454, as compared with \$5,564,784 raised during the entire nine months of the fiscal year.

"Stock transfer levies swelled the total for July by \$120,554 as compared with \$312,040 for the nine months and \$93,751 collected in the 1932 nine months period. The major increase was shown in the wine tax, when \$112,197 was collected during the nine months ending July 31 1933, as compared with \$25,461 during the nine months ending July 31 1933, as compared with \$25,461 during the nine months ending July 31 announced that the municipalities of the La Salle and Windsor Roman Catholic Schools are in default and have become subject to the provision of Part VI of the Ontario Municipal Board Act, reports the "Monetary Times" of Toronto of Aug. 4: "All actions or proceedings against the boards shall be commenced nor shall a levy be made under a writ of execution against them without leave of the Ontario Municipal Board." **

OTTAWA ROMAN CATHOLIC SEPARATE SCHOOL DISTRICT, Ont.—BONDS NOT SOLD.—E. C. Desormeaux, Secretary-Treasurer, reports that the issue of \$200,000 5% school bonds offered on Aug. 8 was not sold. Dated Aug. 15 1933 and due in 30 years.

OWEN SOUND, Ont.—BOND SALE.—The Domninon Securities Corp. of Toronto recently purchased a total of \$136,000 bonds, divided as follows: \$52,000 5½% bonds, due June 1 19451. Re-of

SAINTE MADELEINE SCHOOL MUNICIPALITY, Que.—FOND OFFERING.—Sealed bids addressed to E. C. Locas, Secretary-Treasurer, will be received until Aug. 29, for the purchase of \$50,000 5% bonds, redeemable Sept. 1 1943.

SCOTSTOWN, Que.—BONDS VOTED.—The ratepayers recently voted to issue \$25,000 improvement bonds to mature in 18 years.