

The Commercial & Financial Chronicle

Volume 135

New York, Saturday, November 5 1932.

Number 3515

The Financial Situation

ON THE eve of the Presidential election, the canvas for which has been putting such a serious embargo on business activity, already at an unprecedentedly low level, checking the embryonic revival which struggled so hard to get under way with the advent of the second half of the year, there have been the present week some new distressing and depressing events. The bank moratorium which has been declared out in Nevada is among these. On Tuesday news came quite unexpectedly, in an Associated Press dispatch from Reno, that a so-called business and bank holiday, extending until Nov. 12, had been declared throughout the State of Nevada by Lieutenant-Governor Morley Griswold, acting in the absence of Governor Fred B. Balzar, who, it appeared, was in Washington trying to secure a loan for the embarrassed banks and who had instructed the Lieutenant-Governor to take the step referred to. Mr. Griswold gave as a reason for calling the "holiday" his conviction that business, banks, bank depositors and the entire people of the State of Nevada would be best protected by the action. Simultaneously, the account said, a reorganization of the 12 banking corporations controlled by the George Wingfield interests was under way. The First National Bank of Reno, it was stated, was the only institution in Reno that did not observe the holiday. A run by depositors had been threatened for a time in the morning, but withdrawals had subsided at noon, and there were even reports that several new deposit accounts had been opened. Strengthened by the arrival from San Francisco of a shipment of \$1,500,000, the First National, which is not a Wingfield institution, was well prepared, its directors announced, to meet any emergency. All of the 12 Wingfield banks, located in nine cities and carrying deposits of over \$17,000,000, had been closed down as had several of the 13 other banks in the State.

And the inability of livestock men, hard hit by the depression and the drouth, during the last three years, to meet their obligations, was in large part responsible, the public was told, for the decision to declare the holiday. It is always a weak point in any banking situation to have a large number of banks under the control of a single interest, since defects of management are likely to extend to the whole group even where they function as separate institutions, but in this case the trouble seems to have been due to business conditions rather than the outgrowth of special banking methods, though it is evident there was a common policy of loaning too freely on the same line of loans, which, however, is not strange, seeing that the interests of the State are

so largely confined to agriculture and that live stock raising is the main, and it might almost be said the single pursuit of the people of the State. A dispatch from Reno to the New York "Journal of Commerce" stated that the drop in prices for live stock over a long period, leaving the banks with loans based on a higher price level, created general weakness. Some of the loans, for instance, are understood to have been based on as much as \$8 a head on stock which to-day will bring no more than \$2.50.

Thus we have a new illustration and a new manifestation of the hardships that are being experienced by the agricultural classes of the country under the steady sinking in market values of the products of the soil. The statement of the Lieutenant-Governor of the State explained the difficulties which forced the closing of the banks. Pointing out the close relationship existing between banking and agriculture in Nevada Mr. Griswold declared: "Banks holding as security depreciated farm lands and live stock have been obliged to advance additional loans largely for labor, seed and taxes. Agriculture being our chief source of income, all other business in the State is of course seriously affected by these same conditions. The situation has at last been reached where the conditions can no longer be met by ordinary banking methods without reorganization. It has become necessary to call upon the public to understand the problem and to unite in an effort to solve it."

Plainly we have here a very onerous situation on the part of the community to which the banks catered, entirely apart from the linking of the different banks under a common control. And as indicating how closely banking control has been concentrated under Wingfield interests, it deserves to be noted that out of the four banks in Reno, three have been under such control. The remaining Wingfield institutions are scattered among the smaller communities throughout the State.

Only three of the 13 banks in the State not under Wingfield control appear to have availed of the moratorium; the rest remain open, though they are mostly minor units. It was pointed out in the dispatch to the New York "Journal of Commerce" that the moratorium or holiday will create severe difficulties for business men. Much business is already carried on with currency, but for larger concerns the need of available bank cash is obvious. It is thought probable that for well known concerns whose funds are temporarily tied up, business will be carried on through use of open book credits. And there is some talk among merchants of forming their own informal

clearing organization with the purpose of clearing their own debts while the banks are closed, though how far this will go, or how far it will need to go, is a matter of conjecture.

Mention is made here of all this simply to show what hardships ensue on the suspension of banking facilities, all the more so in the present instance, since the community itself is laboring under such great hardships by reason of the unfortunate condition of the live stock industry and other farming. The fact that there should come a new eruption of banking difficulties and to such an extent as to involve nearly all the banks in one of the smaller States of the West has come as a great shock here in the East, where we have been taught to believe that most of the banking difficulties of the West were behind us, or at least that actual bank suspensions were a thing of the past. However, the outcropping of banking difficulties in this instance probably may be looked upon as the aftermath attending a long trail of previous difficulties of the same kind. Special means have been created for dealing with such a situation through the Reconstruction Finance Corporation, and this body is certainly actively functioning. Cognizant of this, Governor Fred Balzar has been in Washington seeking aid for the banks, and it is understood that he is asking upward of \$2,000,000. He has now returned to Nevada, and as showing how anxious the Reconstruction Finance Corporation is to extend relief an Associated Press dispatch from Reno, Wednesday, Nov. 2, stated that two examiners of the Finance Corporation had just arrived by airplane to confer with executives of the Wingfield banks. It was observed also that with deposits of nearly \$20,000,000 tied up in the closed banks—12 Wingfield institutions and three others—merchants throughout that section, which embraces the great stock-raising area of the State, reported business was proceeding on a curtailed basis. Thus we may suppose that things will be quickly restored to the normal, without ill effects outside of Nevada.

NOT the same degree of assurance can be felt with reference to the receivership for the St. Louis-San Francisco Railway, which has also been one of the events of the week. The receivership is a friendly one, established with the idea of compelling those bondholders and stockholders who have not yet assented to the readjustment scheme forced upon the management by the Inter-State Commerce Commission, to fall in line. At the same time a notice has been issued saying that the readjustment plan has been declared operative and in effect. It is pointed out that holders of about \$167,000,000 principal amount, or approximately 64% of the outstanding bonds affected by the plan, have assented to it. The Readjustment Managers express the belief that the failure of the remaining bondholders thus far to assent has been largely due to uncertainty as to whether the plan would be carried out. The assents already received, it is stated, *make it possible to consummate the plan through foreclosure sale or other proceedings in receivership which will effectively bind all security holders whether or not assenting to the plan.* To provide the method whereby the plan may, if necessary, be so consummated the company has consented to the appointment of a receiver. Nevertheless and notwithstanding these receivership proceedings, the Readjustment Managers believe that the plan can, and should, be carried out as a voluntary

plan, without the expense and delay of a sale in receivership.

This is a harsh proceeding, though the position of the management is admittedly a difficult and delicate one. First the security holders were threatened with a receivership, now the receivership has been thrust upon them. This accomplished, a new threat is hurled forth, namely foreclosure, with the machinery ready to put it into effect. But will the recalcitrant security holders be any more inclined to yield than before? Many of them are acting as a matter of principle. They object to the action of the Commerce Commission in forcing a readjustment at this time. It should be clearly understood that the objection on the part of many security holders is not to the management, nor to the plan of readjustment, but to the action of the Inter-State Commerce Commission in compelling a readjustment of fixed charges at a time of abnormally low earnings. It is an assumption of authority by the Commission for which no warrant can be found anywhere in the law. Moreover, they object to their company being singled out for that purpose.

The action of the Commerce Commission in this case is arbitrary and high-handed, and there ought to be enough red blood in the management or in the security holders to resist such high-handed action.

The course of the Commission is tantamount to a destruction of the property of the security holders. The securities and the fixed charges which they impose and which the Commerce Commission now condemns were issued with the express sanction and approval of the Commerce Commission only four years ago. The facts on that point have been stated so many times in these columns, and been iterated and reiterated, that it seems like a work of supererogation to repeat them again at length so we will only say here that in 1928 the St. Louis-San Francisco Railway Co. submitted a plan of refinancing and the Commission not only approved and authorized this plan, but required, as we showed in our issue of May 7 last, that \$102,000,000 of the consolidated mortgage 4½% gold bonds series A which were to be issued immediately "be sold at not less than 94½ and interest." The sale, then, was consummated with great success. What do these bonds sold at 94½ command now? They sold down to 9 on the Stock Exchange the present week. At the time referred to, in 1928, the Commerce Commission also authorized the company "to issue \$49,157,000 of 6% preferred stock, said stock to be offered 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 new stock for each share of common stock held." This preferred stock now sells for next to nothing, being down to 1½. It is pertinent to ask whether in the event of foreclosure which is now threatened they could sell any lower.

We repeat, therefore, that the action of the Commission is tantamount to a destruction of the value of the property of the security holders. And this action of the Commission ought to be opposed in most vigorous fashion. That is the motive influencing, we take it, the security holders who have failed thus far to assent to the readjustment plan, and they ought to be encouraged in the effort. It is possible that readjustment to a lower basis of fixed charges may actually become necessary later on, but so it is possible with reference to every other railroad system in the country. Readjustment, however, in none

of these cases should be predicated on the basis of present earnings. These earnings must be considered as entirely abnormal, since they are the product wholly of bad times—so bad that no parallel to them can be found anywhere in the past.

It should ever be borne in mind that current diminutive earnings are as clearly abnormal as were the earnings of 1929 abnormal at the other extreme. The normal level is probably somewhere between these two extremes, but time must be left to determine that. The Reconstruction Finance Corporation was expressly devised to tide the railroads over the intervening period of abnormally low earnings, and especially was it the intention to prevent receiverships, whereas the policy of the Commission is calculated to drive the roads directly into the hands of receivers by withholding the financial assistance which the law was intended to extend to them during the present critical period of low earnings and poor credit.

Many security holders feel that the Commission ought not to be encouraged in such destructive work, and it must always be remembered that what is possible in the case of one large railroad system like the St. Louis-San Francisco may sooner or later overtake other large systems, and is sure to overtake them if the Commerce Commission persists in its course and if the present level of abnormally low earnings is prolonged. In such a situation the greater part of all the railroads in the country would in the end pass into the hands of receivers, and in that event what will be the situation of the savings banks and the insurance companies which hold such large masses of their securities? This last is the most serious menace now confronting the country.

It is the Commerce Commission which is responsible for all the predicament and plight in which the St. Louis-San Francisco security holders find themselves, and not the managers of the property, and therefore the blame rests upon the Commission and not upon them. Candor compels the statement that the Commerce Commission is undoing all the good work which it was intended to bestow upon the roads by Congress and the Executive. Accordingly, after the Presidential election has passed, no matter whether Mr. Hoover or Mr. Roosevelt is chosen, one of the first steps to be undertaken ought to be to strip the Commerce Commission of its powers for evil and destruction. We will repeat what we have said many times before, that a return to enduring trade prosperity is out of the question until the railroads of the country are once more placed firmly upon their feet.

THE Federal Reserve statements this week disclose no special features except that Federal Reserve note circulation this time again shows an increase, the amount of the outstanding volume of Reserve notes having risen from \$2,688,871,000 Oct. 26 to \$2,700,818,000 Nov. 2, and presumably this has been concurrent with a further increase in the amount of National bank circulation outstanding. The Reserve note circulation at \$2,700,818,000 Nov. 2 compares with \$2,447,069,000 12 months ago, on Nov. 4 1931, which latter was after Great Britain had been forced off the gold standard, and this gives an idea of the inflation which has taken place in the interval since then. The volume of Reserve credit outstanding, as measured by the bill and security holdings, has also slightly increased during the week,

though the difference is not great, the total this week being \$2,216,305,000 and last week having been \$2,212,391,000. In the items going to make up the total of the bill and security holdings there are really no changes of any great consequence, the increase having occurred wholly in the discount holdings, which reflect member bank borrowing. These discounts stand at \$326,044,000 this week as against \$322,322,000 last week. Gold holdings have further increased during the week, and are now \$3,003,647,000 as against \$2,992,623,000 last week. Member bank reserves have been reduced during the week from \$2,411,946,000 to \$2,384,097,000, and, as a consequence, deposit liabilities have also decreased. The result altogether is that the ratio of total reserves to deposit and Federal Reserve note liabilities combined has moved up from 61.9% to 62.1%.

The amount of United States Government securities held as part collateral for Federal Reserve notes decreased from \$451,200,000 to \$439,100,000 during the week. The amount of acceptances held by the Reserve banks for account of foreign central banks is a little larger this week than last week, being \$38,847,000 as against \$37,993,000, but this compares with \$105,470,000 on Nov. 4 last year. Foreign bank deposits are virtually unchanged at \$9,888,000 against \$9,852,000, but on Nov. 4 last year this item stood at \$131,431,000.

SOME further reductions in corporate dividend payments have been announced this week. Among these may be mentioned a reduction in the quarterly dividend on its common shares by the Burroughs Adding Machine Co. from 20c. a share to 10c. a share, and the same reduction—that is, from 20c. a share to 10c. a share—has been made by the Socony-Vacuum Corp. in the quarterly dividend on its capital stock. The Pillsbury Flour Mills, Inc., reduced the quarterly distribution on common from 30c. a share to 15c. a share. On the other hand the General Motors Corp., regarding whose dividends there was some doubt, made no change from 25c. a share on common, the amount paid at the two preceding quarterly periods. Standard Oil of N. J. declared the usual extra dividend of 25c. a share and the regular quarterly dividend of 25c. on its capital stock. Drug, Inc., voted to maintain the usual quarterly payment of \$1 a share on its common stock.

THE New York stock market this week has been depressed and lower, though with a rally on Friday. The decline proceeded day after day almost without interruption until Friday. The depressing influences were many. The commodity markets were again weak and both wheat and cotton suffered further noteworthy declines. Wheat indeed kept tumbling very fast, and after last week's drop to the lowest level reached in centuries established successive new low records in all time on several occasions during the week. The December option at Chicago reached its lowest point last week at 44 $\frac{1}{8}$ c. on Oct. 26, but Saturday there was a further decline to a low of 43 $\frac{7}{8}$ c., and on Monday of this week to 43 $\frac{1}{8}$ c. On Tuesday, Nov. 1, the price got down to 42 $\frac{7}{8}$, and on Thursday a yet lower depth was reached at 41 $\frac{7}{8}$ c., with the close yesterday at 43 $\frac{5}{8}$ c. At the same time cotton also continued its downward course, some of the future options selling below 6c. a pound. The price for spot cotton at New York was marked down on Saturday last from 6.35c. to 6.20c.,

on Monday to 6.15c., and on Tuesday to 6.10c., at which figure it remained until yesterday, when the quotation became 6.20c. On Tuesday came the news that a dozen banks in Nevada were in difficulties and sought assistance from the Reconstruction Finance Corporation, and that as a temporary measure of relief the chief executive of the State had declared a moratorium or a business and bank holiday extending until November 12 throughout the State.

On Wednesday announcement was made that the St. Louis-San Francisco Railway had been placed in the hands of a receiver to force through the readjustment plan for a drastic lowering of fixed charges as required by the Inter-State Commerce Commission. In the foreign exchange market the pound sterling continued to rule low. There was a sharp upward movement on Tuesday when the London market was closed, it being All Saints' Day, cable transfers on that day rising from \$3.28 $\frac{1}{4}$ to \$3.31, and with a further rise to \$3.32 $\frac{3}{4}$ on Nov. 2, but with a renewed break to \$3.28 $\frac{7}{8}$ on Thursday, and a range yesterday of \$3.29 $\frac{3}{16}$ @\$3.29 $\frac{3}{4}$. A little greater activity was observable in steel production, the steel mills of the country being reported as engaged to 20% of capacity as against 19% last week, but the price structure was weak and sales of a number of products showed further concessions in quotations. The political campaign waxed hot, both Presidential candidates indulging in a continuous round of addresses, and this had a retarding effect both on general business and in Stock Exchange trading, no one being inclined to make any extensive commitments pending determination of the outcome. Betting continued strongly in favor of Mr. Roosevelt, the odds on him at the close of the week being 4 $\frac{1}{2}$ and 5 to 1. The bond market was also weak, at least in the case of the low-priced issues, and particularly in the case of railroad issues of that class. On the Stock Exchange, even though the course of prices was strongly downward, only 10 stocks established new low levels for the year. Call loans on the Stock Exchange again ruled unchanged at 1%.

Trading has continued light, though running a little heavier beginning with Wednesday. At the half-day session on Saturday last the sales on the New York Stock Exchange were 359,820 shares; on Monday they were 384,760 shares; on Tuesday, 522,135 shares; on Wednesday, 1,100,790 shares; on Thursday, 1,020,150 shares, and on Friday 969,185 shares. On the New York Curb Exchange the sales last Saturday were 45,945 shares; on Monday, 77,135 shares; on Tuesday, 94,840 shares; on Wednesday, 154,155 shares; on Thursday, 155,250 shares, and on Friday, 142,040 shares.

As compared with Friday of last week, prices are quite generally lower, though there are some exceptions to the rule. General Electric closed yesterday at 16 against 15 $\frac{1}{2}$ on Friday of last week; Brooklyn Union Gas at 76 bid against 77; North American at 27 $\frac{1}{2}$ against 29 $\frac{3}{8}$; Standard Gas & Electric at 15 $\frac{1}{2}$ against 16 $\frac{7}{8}$; Consolidated Gas of N. Y. at 56 $\frac{1}{4}$ against 58; Pacific Gas & Electric at 27 $\frac{3}{8}$ against 27 $\frac{1}{4}$; Columbia Gas & Electric at 12 $\frac{5}{8}$ against 13 $\frac{5}{8}$; Electric Power & Light at 7 $\frac{1}{4}$ against 8 $\frac{1}{2}$; Public Service of N. J. at 47 $\frac{7}{8}$ against 49 $\frac{3}{8}$; International Harvester at 20 $\frac{3}{4}$ against 21 $\frac{3}{4}$; J. I. Case Threshing Machine at 36 $\frac{1}{8}$ against 40 $\frac{3}{4}$; Sears, Roebuck & Co. at 17 $\frac{3}{4}$ against 19 $\frac{1}{4}$; Montgomery Ward & Co. at 11 $\frac{1}{8}$ against 12 $\frac{1}{8}$; Woolworth at 36 $\frac{7}{8}$ against 37;

Safeway Stores at 49 against 50; Western Union Telegraph at 28 $\frac{3}{8}$ against 30; American Tel. & Tel. at 103 $\frac{3}{4}$ against 104 $\frac{5}{8}$; Int. Tel. & Tel. at 8 $\frac{3}{8}$ against 9 $\frac{5}{8}$; American Can at 51 $\frac{1}{8}$ against 53 $\frac{1}{2}$; United States Industrial Alcohol at 25 $\frac{1}{4}$ against 25 $\frac{1}{2}$; Commercial Solvents at 9 against 9 $\frac{1}{4}$; Shattuck & Co. at 7 $\frac{3}{4}$ against 8 $\frac{1}{4}$, and Corn Products at 50 $\frac{1}{4}$ against 51 $\frac{1}{2}$.

Allied Chemical & Dye closed yesterday at 72 $\frac{1}{2}$ against 74 $\frac{5}{8}$ on Friday of last week; Associated Dry Goods at 5 $\frac{3}{4}$ bid against 6 $\frac{1}{2}$; E. I. du Pont de Nemours at 33 $\frac{1}{2}$ against 34 $\frac{5}{8}$; National Cash Register "A" at 9 $\frac{3}{4}$ against 10 $\frac{3}{8}$; International Nickel at 8 against 8; Timken Roller Bearing at 14 $\frac{1}{2}$ against 14 $\frac{1}{8}$; Johns-Manville at 21 $\frac{1}{8}$ against 22 $\frac{1}{8}$; Gillette Safety Razor at 17 against 17 $\frac{5}{8}$; National Dairy Products at 17 $\frac{3}{8}$ against 18; Texas Gulf Sulphur at 21 $\frac{5}{8}$ against 22 $\frac{1}{4}$; Freeport Texas at 23 $\frac{7}{8}$ against 23 $\frac{1}{2}$; American & Foreign Power at 7 $\frac{1}{4}$ against 7 $\frac{5}{8}$; United Gas Improvement at 17 $\frac{7}{8}$ against 18 $\frac{3}{8}$; National Biscuit at 37 $\frac{1}{2}$ against 38; Coca-Cola at 91 against 94 $\frac{3}{4}$; Continental Can at 32 $\frac{5}{8}$ against 33 $\frac{1}{8}$; Eastman Kodak at 51 against 51 $\frac{7}{8}$; Gold Dust Corp. at 15 $\frac{3}{4}$ against 16 $\frac{3}{4}$; Standard Brands at 14 $\frac{7}{8}$ against 15 $\frac{1}{8}$; Paramount Publix Corp. at 27 $\frac{3}{8}$ against 31 $\frac{1}{2}$; Kreuger & Toll at $\frac{1}{4}$ against $\frac{1}{8}$; Westinghouse Elec. & Mfg. at 25 against 27; Drug, Inc., at 34 $\frac{5}{8}$ against 31 $\frac{3}{8}$; Columbian Carbon at 24 $\frac{7}{8}$ against 27 $\frac{7}{8}$; Reynolds Tobacco class B at 29 $\frac{1}{8}$ against 29 $\frac{7}{8}$; Liggett & Myers class B at 56 against 58; Lorillard at 13 against 13 $\frac{1}{4}$; American Tobacco at 62 $\frac{1}{2}$ against 65, and Yellow Truck & Coach at 4 $\frac{1}{4}$ against 3 $\frac{5}{8}$.

The steel shares are also lower. United States Steel closed yesterday at 34 $\frac{3}{4}$ against 36 $\frac{5}{8}$ on Friday of last week; Bethlehem Steel at 17 $\frac{3}{4}$ against 17 $\frac{3}{4}$, and Vanadium at 12 $\frac{1}{2}$ against 13 $\frac{7}{8}$. In the auto group Auburn Auto closed yesterday at 40 $\frac{3}{4}$ against 42 $\frac{5}{8}$ on Friday of last week; General Motors at 13 $\frac{1}{4}$ against 13 $\frac{1}{2}$; Chrysler at 13 $\frac{7}{8}$ against 14 $\frac{1}{4}$; Nash Motors at 13 $\frac{1}{2}$ against 13 $\frac{1}{2}$; Packard Motors at 27 $\frac{3}{8}$ against 27 $\frac{3}{8}$; Hudson Motor Car at 4 $\frac{3}{8}$ against 5 $\frac{1}{8}$, and Hupp Motors at 2 $\frac{1}{2}$ against 2 $\frac{5}{8}$ bid. In the rubber group Goodyear Tire & Rubber closed yesterday at 16 $\frac{1}{4}$ against 15 $\frac{3}{4}$ on Friday of last week; B. F. Goodrich at 5 $\frac{1}{4}$ against 5 $\frac{1}{2}$; United States Rubber at 5 against 5 $\frac{1}{4}$, and the preferred at 9 $\frac{1}{2}$ against 10.

The railroad shares have been conspicuously weak. Pennsylvania RR. closed yesterday at 13 $\frac{3}{4}$ against 15 $\frac{3}{8}$ on Friday of last week; Atchison Topeka & Santa Fe at 40 against 44; Atlantic Coast Line at 21 against 21 bid; Chicago Rock Island & Pacific at 5 $\frac{3}{8}$ against 6 $\frac{5}{8}$; New York Central at 22 against 25 $\frac{1}{8}$; Baltimore & Ohio at 12 $\frac{1}{2}$ against 13 $\frac{3}{8}$; New Haven at 14 $\frac{7}{8}$ against 16 $\frac{3}{4}$; Union Pacific at 63 $\frac{1}{4}$ against 66 $\frac{7}{8}$; Missouri Pacific at 5 against 5 $\frac{7}{8}$; Southern Pacific at 17 $\frac{1}{2}$ against 21; Missouri-Kansas-Texas at 6 $\frac{1}{2}$ against 7 $\frac{7}{8}$; Southern Railway at 8 against 9; Chesapeake & Ohio at 22 against 24 $\frac{1}{4}$; Northern Pacific at 16 $\frac{1}{2}$ against 18 $\frac{1}{4}$, and Great Northern at 12 against 13 $\frac{1}{4}$.

The oil shares have held up better than the rest of the market. Standard Oil of N. J. closed yesterday at 29 $\frac{7}{8}$ against 30 $\frac{1}{4}$ on Friday of last week; Standard Oil of Calif. at 25 $\frac{1}{4}$ against 25 $\frac{1}{8}$; Atlantic Refining at 15 $\frac{7}{8}$ against 16 $\frac{1}{4}$, and Texas Corp. at 14 against 14. The copper group moved within narrow limits. Anaconda Copper closed yesterday at 9 against 9 on Friday of last week; Kennecott Copper

at $10\frac{3}{4}$ against $10\frac{5}{8}$; American Smelting & Refining at $14\frac{3}{8}$ against $14\frac{7}{8}$; Phelps Dodge at $5\frac{3}{4}$ against $5\frac{7}{8}$; Cerro de Pasco Copper at $7\frac{3}{4}$ against $7\frac{3}{4}$, and Calumet & Hecla at $3\frac{1}{4}$ against $3\frac{1}{4}$.

PRICE trends on the Stock Exchanges in the leading European financial centers have been irregular this week, and most sessions have been extremely dull. All Saints Day was observed by the closing of the London Stock Exchange, Tuesday, while the Paris Bourse was closed both Monday and Tuesday in observance of this holiday. Only the Berlin Boerse continued its operations without interruption, among the European markets. The holidays early in the week naturally affected trading adversely. A favorable price tendency was established on the London Stock Exchange, Wednesday, by announcement of a £300,000,000 3% Government loan at a price of $97\frac{1}{2}$. A good interpretation was placed on this transaction, and prices of securities were marked upward rapidly. Additional strength was occasioned by an official intimation that the British unemployment totals for October will show a decline of about 111,000, when they are published next week. These developments sufficed to overcome the adverse effects of a strike by 200,000 cotton spinners, Monday, which tied up the Lancashire industry. Trade and industrial reports from the Continental countries continue to reflect slight improvement, with prices of manufactured goods rising in some instances. The better trend has been maintained especially in Germany, according to Berlin reports. All the European markets are awaiting the end of the American election campaign with impatience, as the belief prevails that distinct improvement may follow in the United States.

Business on the London Stock Exchange was restricted in the initial session of the week, largely as a result of the impending holiday. Some activity was registered in British funds, which reflected good buying, but other departments of the market were extremely dull and uncertain. Textile stocks were marked down, in view of the impending strike, and most other industrial issues also declined. International stocks weakened in consequence of unfavorable reports from New York. The British Treasury announced its final refunding plans over the holiday, Tuesday, and when the markets resumed Wednesday, they were stimulated markedly by this development. British funds surged upward at the opening, the gains amounting to as much as $2\frac{1}{2}$ points in some issues. Industrial stocks also were sought, especially in the highest rated categories, and a sustained advance followed on the Stock Exchange. There was some profit-taking toward the end, but the quotations were well maintained. The opening Thursday was a little uncertain, but immediate success of the £300,000,000 Treasury loan brought new buying into the market and prices again advanced. British funds overcame the early unsettlement and closed with gains. Greatest advances, however, were recorded in industrial stocks, while home rail issues also were in good demand. The international group was dull and lower on further unfavorable advices from New York. Gilt-edged issues were in demand yesterday, after early uncertainty. Industrial stocks also improved.

Trading on the Paris Bourse did not begin this week until Wednesday, and the tone at the opening of that session was uncertain. The new conversion

issue of $4\frac{1}{2}$ % rentes was introduced in this session at $96\frac{1}{2}$. The bonds advanced a little in the course of trading, but did not maintain their gain and closed unchanged. French and foreign stocks were alike dull, and small declines predominated. The month-end settlement was effected easily, with money at $\frac{1}{8}$ of 1%. The Paris market inaugurated after the official close, Wednesday, a "Bourse du Soir," or Evening Stock Exchange, which opened at 2.45 P. M., when the regular trading ended, and closed at 3.30 P. M. This Bourse, which will be a regular feature of the French market, will permit French arbitrage firms doing business with New York, to operate after the opening of the New York Stock Exchange. Dealings on the Paris Bourse, Thursday, showed a sharp gain and the price trend also was distinctly better. Rentes moved forward vigorously, stimulating other securities as well. Both French and foreign stocks were in demand. The trend was irregular on the Bourse yesterday, but changes were unimportant.

The Berlin Boerse was quiet but confident in the opening session, Monday. There was some hesitation at first, but a general buying movement developed and net gains of one to two points were recorded in active issues. I. G. Farbenindustrie and United Steel Works shares were especially in demand. The feature of the market, Tuesday, was the start of trading in the new tax-redemption certificates of the Government, which can be used for payment of certain corporate and other taxes from 1934 to 1938. Transactions amounted to 500,000 marks, at prices ranging from 90 for certificates due 1934 to 71 for 1938 maturities. The market was dull otherwise, with the tendency soft. The closing of other markets tended to restrict activity on the Boerse. Dealings Wednesday were again on a very limited scale, as the impending Parliamentary elections in the Reich distracted attention from the securities market. Small gains and losses were noted in the active issues, with a definite trend lacking. Unsettlement prevailed in Thursday's session, partly as a result of a strike of employees of the Berlin traction system. Interest in stocks and bonds dropped to a minimum, and small declines were recorded in quotations. Modest gains were recorded in light trading on the Boerse yesterday.

DEBT conversion operations of the British Government, designed to reduce the national debt service burden, have been carried to their logical completion for the time being by the call for redemption on Feb. 1 1933, of a further £114,600,000 of 5% Treasury bonds, and an offering of £300,000,000 in 3% bonds to provide funds for cash redemptions on Dec. 1 and Feb. 1. Three months' notification was given Monday of redemption on the next interest date, Feb. 1, of £114,600,000 5% bonds due 1935 and callable 1933. This action was expected in the London market, owing to the successive steps recently taken by the British Treasury for refunding or conversion of 5 and $4\frac{1}{2}$ % issues into lower interest cost obligations. The redemption call issued this week increases to approximately £2,352,000,000 the debt recently converted or about to be dealt with. It is estimated that the annual interest saving to the British Exchequer will be about £38,000,000. No further transactions of this nature are now likely until 1934, when £105,000,000 4% Treasury bonds may be called.

The current series of conversion operations was started early last July, when the 5% war loan issue of £2,086,000,000 was called for redemption Dec. 1, holders being given the alternative of subscribing to a 3½% issue. It was established early in October that conversions amounted to £1,920,000,000, leaving £166,000,000 for cash payment Dec. 1. In September the Treasury issued a call for redemption on Dec. 1 of £140,000,000 4½% Treasury bonds and £13,000,000 4½% war loan bonds, holders being given the alternative of subscribing to a 2% short-term issue of £150,000,000, of which £10,000,000 was made available on cash subscriptions only, with the cash portion subject to increase. Of these £153,000,000 4½% bonds, holders of £68,000,000 did not avail themselves of the exchange offer and requested cash redemption Dec. 1. The Treasury thus finds it necessary to provide funds in the amount of £234,000,000 for redemption Dec. 1 of the unconverted portions of the 5 and 4½% bonds called for that date. In addition, it will be necessary to meet, on Feb. 1, the £114,600,000 of 5% Treasury bonds called last Monday. Part of the needed money already has been provided through cash subscriptions to the 2% short-term issue announced in September. To provide the remaining funds the Treasury announced late Tuesday an issue of £300,000,000 3% bonds due 1953, callable 1948. The subscription price is 97½, to yield about 3.23 to the earliest call date, and the issue will provide £292,500,000 in new funds. Payment is to be made in installments of 5% of par value on application, 52½% on Dec. 1, and 40% on Feb. 1.

DISCUSSION of the disarmament problem was resumed formally at Geneva, Thursday, when the Bureau of the General Disarmament Conference assembled to consider further steps to be taken in the plenary sessions and to hear the much-discussed French proposals. No German delegates were present when the sessions were resumed, and the Bureau avoided consideration of the Reich demand for equality of status. International supervision of disarmaments was discussed by the Bureau. Hugh Wilson, American Minister to Switzerland, pointed out that reduction of armaments should be achieved before the matter of supervision is taken up, but the majority preferred to continue the conversation, and Mr. Wilson deferred to their wishes. In a report on this subject, submitted by M. Bourquin, strong measures of supervision were suggested. The Conference Bureau also is expected to study reports on the gas and germs question, submitted by Signor Pilotti of Italy; on air armaments, submitted by Senor de Madariaga of Spain, and on effectives, submitted by a group of experts. As the Bureau delegates gathered, however, the great question before the conference was that of possible German participation. The outlook in that regard was not very hopeful, as Germany ignored even the request of the League of Nations for a four-months' extension of the armaments building truce.

A new French disarmament plan, promised by Premier Edouard Herriot last week, was the subject of numerous informal diplomatic conversations early this week. Paris dispatches indicated late last week that M. Herriot would propose the substitution of national defensive militias for regular armies in all European countries. He also suggested, it is said, that the term of service be reduced, that inter-

national control be established, and that the nations negotiate pacts of mutual regional assistance. A brief outline of the proposals was placed before the Chamber of Deputies and M. Herriot received a vote of confidence in which 430 Deputies supported him, while only 20 were opposed. It was variously reported that France would ask the United States for no new engagements, and that she would insist upon a consultative anti-war treaty. This phase of the French plan was discussed by the French officials in Paris, last Saturday, with Norman H. Davis, American delegate to the disarmament conference, and representatives of the United States Embassy. Mr. Davis informed Premier Herriot, an Associated Press dispatch said, that the United States Government would not commit itself to the use of force in defense of the Kellogg-Briand pact. Joseph Paul-Boncour, War Minister, stated the same day that the French position is misunderstood. France, he said, is proposing military pacts solely among the European countries, to supplement agreements already existing. "At the summit," he added, "would be the consultative pact, which might include all nations, even the United States, and that would tend to assure moral and perhaps material aid to a country as victim of aggression."

In an address at Poitiers, last Sunday, M. Herriot indicated that the Disarmament Conference once more has reached a critical stage. "What must be faced," he said, "is the alternative whether we can find a system which gives to the peoples of the world—our own people first of all—the right to work in peace or if we must resume that armament rivalry the consequences of which are not only ruin but worse." The world is still in a state of disorder 14 years after the end of the World War, he pointed out. Proclaiming French willingness to lead in the fight against the fate that seems to be overtaking Europe, M. Herriot stated that France is making an appeal to the world for generosity and justice. "Once more we have preferred the risk of suggestion to the ease of postponement," he declared. The Premier also stated that France is prepared to embark on a freer commercial policy. If other countries are to buy French luxury products, they must also have access to French markets, he said.

Main provisions of the French disarmament plan were disclosed by M. Joseph Paul-Boncour, in a long address yesterday before the Bureau of the General Disarmament Conference. The plan was based, he said, upon the same general ideas which animated President Hoover when the proposal for a general one-third reduction in armaments was made by the President. The French plan amplified, perfected, organized and applied the Hoover principles according to French policies, M. Paul-Boncour remarked. The plan includes, he admitted, proposals for consultation of all Powers when war threatens, a European security agreement, and re-establishment in Europe of a conscription system on an equal basis for all nations. France will promise to reduce her armaments, if the security plan is realized, the War Minister added. The United States would be invited to join the consultative agreement, and would be expected to abandon the advantages which neutrality gives, an Associated Press report quotes M. Paul-Boncour as saying. An increase in defensive and a decrease in offensive arms would be effected by the plan, which also calls for international supervision of armaments. An international peace army,

under control of the League of Nations, would be in command of all unusually powerful arms, suitable for attack. This force, moreover, would be placed at the disposal of a State designated as the object of aggression. "Equal consideration for all States" was promised by the French spokesman in all connections. Details of this plan are to be announced next week.

TWENTY recognized economists from the leading nations of the world gathered at Geneva, Monday, to formulate an agenda for the world monetary and economic conference which is to be held in London next year. The London conference, constituting the second phase of the Lausanne negotiations, will consider factors other than reparations which are affecting world trade adversely. It will be held at the invitation of the British Government, but is a direct result of suggestions made by the Young Plan Advisory Committee last December. A conference of governments was proposed by the committee to consider not only reparations, but other problems as well. The United States Government did not attend the Lausanne gathering, which considered the purely European question of reparations, but agreed to attend the world economic conference. Professor John H. Williams, of Harvard University, was appointed American delegate to the Preparatory Committee which met at Geneva, Monday.

The sessions were opened by Joseph Avenol, Deputy Secretary-General of the League of Nations, who charged the experts to prepare a list of all questions suitable for the agenda of the London conference. In view of the gravity of the world situation, the experts should prepare definitive statements wherever possible, he said, since "agreements on certain given points would constitute a measure of success." Dr. L. J. A. Trip, of the Netherlands, was elected Chairman of the meeting. Two subcommittees promptly were formed, one under the chairmanship of Professor Alberto Beneduce of Italy, to deal with monetary questions, and the other under the direction of M. van Langenhove of Belgium, to consider general economic matters. Professor Williams, appointed to the first of these committees, informed his colleagues, Tuesday, that the problem of price levels could not be solved by increasing the credit supply, or by any purely national action. The United States is now making the biggest experiment of this kind ever attempted by any nation, Geneva dispatches quote him as saying. The failure of the experiment leads to the conclusion that world factors are more important, he indicated. Leon Fraser, Vice-President of the B. I. S., informed the meeting Wednesday, that immediate action is necessary by many governments for stabilizing their currencies. The best means for general return to the gold standard is through the gold exchange standard, he declared. In a Geneva report of Wednesday to the New York "Times," it was remarked that two prospects already stand out from the early deliberations of the experts. One is that the committee itself is not likely to complete its work before Christmas, owing to the multitude of problems to be considered. The second is that the London conference probably will not meet before next March or April.

CONSIDERATION of the British unemployment problem was started by the House of Commons in London, yesterday, the debate having been hast-

ened by riots of "hunger marchers" and others in London during the last 10 days. At the instance of Labor members, the House speeded its action on the Ottawa agreements bill, which passed its third and final reading, Thursday, with a vote of 416 to 68. The favorable division on this measure, which commits Great Britain to an Empire preference trade policy for five years, was a foregone conclusion, owing to the overwhelming preponderance of Conservatives in the Parliament. Although the Laborites were opposed to the Ottawa measures, they urged hasty passage so that unemployment could be considered. This problem was given unusual prominence by the arrival in London, Oct. 27, of an "army" of 2,000 unemployed from various parts of England, in order to protest to Parliament against administration of the "means" test for recipients of unemployment relief. Demonstrations in Hyde Park occasioned severe fighting between mobs of London unemployed and the police.

A group of the marchers, accompanied by thousands of sympathizers, moved toward the King's palace and the official residence in Downing Street, last Sunday, but the police forced them back after further disorders at Trafalgar Square. A renewed attempt at demonstrations was made Tuesday, when 20,000 unruly persons tried to force their way toward the House of Commons, in violation of the rule that no gatherings of this kind may be held within a mile of the Parliament buildings. The crowd again was turned back after brisk clashes. An official casualty list was issued Wednesday, stating that 12 policemen and 32 unemployed had been injured in the rioting of the previous days. The hunger marchers finally started toward their homes, almost on the eve of the debate on the Government's unemployment policy. It was indicated, meanwhile, that a decrease of about 111,000 in the unemployment roster will be shown in the official figures for October, when they are published next Monday.

Stanley Baldwin, leader of the Conservatives and Lord President of the Council, announced Wednesday that the Government intends to initiate sweeping legislation to deal with the problem of able-bodied unemployment in Great Britain. The means test is justified and must be retained, he said, but its administration should be eased. Unemployment was the main issue in the national election of 1929, when the Laborites were swept into power, and the increase of the jobless during the two following years is believed to have contributed to the defeat of the party and the overwhelming success of the Conservatives last year. Municipal elections in Great Britain, Tuesday, indicate that the tide is again swinging the other way. The Laborites made a net gain of 11 seats in 159 city councils over the high mark achieved three years ago, when the seats contested this year were last filled.

PREMIER EDOUARD HERRIOT of France essayed a journey to Madrid, early this week, for the avowed purpose of cementing the friendship existing between the French and Spanish republics. His purpose was largely frustrated, however, owing to insistent reports that M. Herriot would seek some form of military alliance with Spain. The rumors aroused active resentment among the Spanish people, and especially among the irrepressible students of that country. At the conclusion of the visit of state, Wednesday, the Madrid correspondent of the New

York "Times" reported that M. Herriot's trip was a "distinct failure," which "weakened rather than strengthened the link between France and Spain." It was admitted, however, that this result was due mainly to the bad management of M. Herriot's visit by Spanish officials. The Spanish Foreign Minister, Luis de Zulueta, is believed to have started the unfortunate train of rumors which attended the journey of the French Premier. Senor de Zulueta declared on Oct. 18 that "an entente between France and Spain would be desirable." Despite official denials and explanations, the belief prevailed in some Spanish circles thereafter that M. Herriot intended to seek an understanding on concerted action between the two countries in case of war.

M. Herriot explained his visit to Madrid last Sunday, before leaving France. "I am going simply to convey to the Spanish nation the expression of the friendship of France," he said. "Prejudice, malevolence and ignorance have sought to distort an act which has no other value than its sincerity," he continued. "I desire only that the friendship of our two republics should be a symbol and an example of those friendships which should unite all peoples." When the Premier arrived in Madrid, Monday, he was greeted with the greatest cordiality by Spanish officials. Groups of students, however, gave a disconcerting aspect to the welcome by shouting, "Down with war," and "Death to Herriot." Law students at the University of Madrid went on strike for the duration of the French Premier's visit. Hostile comments on the Premier's visit found their way into even the most conservative Spanish journals. The round of ceremonies in which M. Herriot engaged from Monday to Wednesday furnished a marked contrast between the affability of Premier Azana and his associates in the Spanish Government, and the popular protests against the French "mission of imperialist war."

"Before M. Herriot made his visit France had Spain pretty much in her pocket," the Madrid correspondent of the New York "Times" reported, Wednesday. "The closest co-operation was observed in Morocco and at Geneva, where Salvador de Madariaga, a friend of France, had just organized a group of eight important nations, including Spain, to support her. M. Herriot had been informed by the French Embassy here and the sympathetic Spanish Embassy in Paris that the Spanish Republic would appreciate his trip, believing it would seal a bond of friendship, which is extremely important in view of the fact that Italy is looking toward Africa. The French Premier may have had the idea that without any fixed understanding Spain would become so tied up with France she would have to permit French troops to pass through Spain in case of war and would perhaps even support France. He had every reason for this belief, so close had relations been. However, the Spanish people, who still remember Napoleon and do not love the French, have shown clearly that, whatever their Government may do, they will never consent either to troop movements through Spain or to support France in case of trouble."

DEFAULT on two Yugoslavian dollar loans aggregating \$45,250,000 was announced Tuesday, when interest and sinking fund payments due on that date were lacking. Like other Central European government defaults on external loans, this one is

due to the inability of the authorities to obtain the necessary foreign exchange for the payments. Yugoslavia attempted to overcome this obstacle by negotiating a further loan in France, but the efforts were unsuccessful. The defaulted dollar loans comprise \$30,000,000 7% bonds and \$15,250,000 8% bonds, both issued in 1922 and due 1962. Dr. Milan Georgevitch, Finance Minister, announced the defaults through bankers here, and he indicated at the same time that the sums due had been deposited in dinars in a special blocked account of the National Bank of Yugoslavia. "The Government wishes to assure holders of these bonds," he said, "that its failure to make the present payment arises from circumstances entirely beyond its control. As a result of the world-wide financial and economic crisis, which has been particularly acute in Central Europe, foreign trade, tourist traffic, emigrant remittances and other activities from which means of effecting international payments are normally derived have suffered a substantial reduction. The cessation of reparations payments and lack of foreign capital have further diminished the foreign balances usually available for payments on the external debt. The Minister of Finance is desirous of arranging such temporary measures as can be taken during the present abnormal period in the best interests of bondholders. The Government does not desire to impair its obligations, but rather to find some method of meeting the present crisis."

NATIONAL elections were held this week in Chile, Ecuador, Honduras and Cuba. The Chilean balloting aroused international interest, owing to the rapid changes effected by revolutionary means during recent months. Former President Arturo Alessandri, candidate of the Center parties, was an easy victor over his nearest competitor, Colonel Marmaduke Grove, leader of the Socialist factions. Hector Rodriguez de la Sotta, Conservative, was third. Senor Alessandri received more than 60% of the vote, and he will be President for the next six years. In Ecuador a triumph was registered for the Liberal candidate, Juan de Dios Martinez Mera, who will continue the succession of Liberal Presidents, which has been unbroken for 30 years. The Honduran voting resulted in the overwhelming election of the Nationalist party ticket, headed by General Tiburcio Carias, who will assume the executive office for a four-year term. The opposing Liberal party slate was headed by Dr. Angel Zuniga Huete. Parliamentary elections in Cuba, Tuesday, resulted in sweeping success for the candidates of the Liberal party, headed by President Gerardo Machado. The national plebiscites were quiet and orderly in Ecuador and Honduras. In Chile there were popular demonstrations for the defeated Socialist candidate, and the police fired rifles and machine guns on part of a crowd of his adherents. There were minor riots in Cuba, which caused three deaths and injuries to two persons.

THERE have been no changes the present week in the discount rates of any of the foreign central banks. Rates are 10% in Greece; 8½% in Bulgaria; 7% in Rumania, Portugal and Lithuania; 6½% in Finland; 6% in Spain, Austria and Poland; 5½% in Estonia; 5% in Italy and Colombia; 4½% in Hungary, Chile and in Czechoslovakia; 4.38% in Japan; 4% in Germany, Norway, Danzig and India; 3½% in Sweden, Denmark, Belgium and in Ireland;

2½% in France and in Holland, and 2% in England and in Switzerland. In the London open market discounts for short bills on Friday were 5/8@11-16%, as against 11-16@¾% on Friday of last week, and 11-16@¾% for three months' bills as against ¾@7/8% on Friday of last week. Money on call in London on Friday was ½%. At Paris the open market rate continues at 17/8%, and in Switzerland at 1½%.

THE Bank of England statement for the week ended Nov. 2 shows an increase of £19,470 in bullion, but as circulation expanded £3,041,000, reserves fell off £3,022,000. Gold holdings now aggregate £140,460,423 in comparison with £121,908,804 a year ago. Public deposits decreased £18,408,000, while other deposits rose £26,645,643. The latter consists of bankers' accounts and other accounts which increased £25,336,228 and £1,309,415 respectively. The reserve ratio is at 37.33%, as compared with 41.81% last week and 31.44% a year ago. Loans on Government securities went up £11,815,000 and those on other securities £541,207. Other securities include discounts and advances which increased £357,037 and securities which fell off £898,244. The Bank rate remains at 2%. Below we furnish a comparison of the various items for five years:

BANK OF ENGLAND'S COMPARATIVE STATEMENT.

	1932 Nov. 2.	1931 Nov. 4.	1930 Nov. 5.	1929 Nov. 6.	1928 Nov. 7.
	£	£	£	£	£
Circulation a.....	361,472,000	358,856,922	356,463,738	358,403,000	133,935,880
Public deposits.....	7,018,000	19,877,160	19,377,205	9,526,000	17,739,332
Other deposits.....	137,569,460	101,144,854	90,047,095	100,367,521	99,589,457
Bankers' accounts.....	102,671,840	60,936,340	55,532,565	61,620,909	-----
Other accounts.....	34,897,620	40,208,514	34,514,530	38,746,612	-----
Gov't securities.....	78,813,094	57,825,906	35,091,247	67,171,855	44,553,431
Other securities.....	29,489,559	42,841,379	26,945,752	26,570,232	39,690,497
Disc. & advances.....	11,593,766	10,750,890	4,459,233	6,754,012	-----
Securities.....	17,535,793	32,090,489	22,486,519	19,816,220	-----
Res've notes & coin.....	53,988,000	38,051,882	65,078,505	33,861,000	50,803,503
Coin and bullion.....	140,460,423	121,908,804	161,542,243	132,266,076	164,989,383
Prop. of res. to liab.....	37.33%	31.44%	59.47%	30.81%	43¼%
Bank rate.....	2%	6%	3%	6%	4¼%

a On Nov. 29 1928 the fiduciary currency was amalgamated with Bank of England note issues, adding at that time £234,199,000 to the amount of Bank of England notes outstanding.

THE Bank of France statement for the week ended Oct. 28 shows a gain in gold holdings of 232,263,210 francs. The total of gold now stands at 82,909,009,986 francs, in comparison with 64,648,226,580 francs last year and 50,807,009,985 francs the previous year. An increase is shown in credit balances abroad of 71,000,000 francs and a decrease in bills bought abroad of 74,000,000 francs. Notes in circulation show an expansion of 1,657,000,000 francs. The aggregate of circulation is now 82,205,667,470 francs, as compared with 83,638,617,190 francs a year ago and 74,786,601,350 francs two years ago. French commercial bills discounted and advances against securities record increases of 618,000,000 francs and 2,000,000 francs, while creditor current accounts are down 592,000,000 francs. The proportion of gold on hand to sight liabilities stands this week at 76.78%, as compared with 56.30% a year ago. Below we furnish a comparison of the various items for three years:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

	Changes for Week			Status as of		
	Oct. 28 1932.	Oct. 30 1931.	Oct. 31 1930.	Oct. 28 1932.	Oct. 30 1931.	Oct. 31 1930.
	Francs.	Francs.	Francs.	Francs.	Francs.	Francs.
Gold holdings.....Inc.	232,263,210	82,909,009,986	64,648,226,580	50,807,009,985	-----	-----
Credit bals. abr'd.....Inc.	71,000,000	2,981,677,193	14,866,574,518	6,492,041,131	-----	-----
a French comm'l bills discounted.....Inc.	618,000,000	3,635,559,232	8,808,827,505	7,104,310,195	-----	-----
b Bills bo't abr'd.....Dec.	74,000,000	2,002,254,058	12,743,772,027	19,124,181,555	-----	-----
Adv. agst. secur's.....Inc.	2,000,000	2,763,970,015	2,711,659,721	2,770,043,426	-----	-----
Note circulation.....Inc.	1,657,000,000	82,205,667,470	83,638,617,190	74,786,601,350	-----	-----
Cred. curr. acc'ts.....Dec.	592,000,000	25,782,490,824	31,181,601,224	21,466,682,311	-----	-----
Proportion of gold on hand to sight liabilities.....Dec.	0.54%	76.78%	56.30%	52.78%	-----	-----

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

THE Bank of Germany in its statement for the last quarter of October reveals an increase in gold and bullion of 20,509,000 marks. Total bullion is now 817,314,000 marks in comparison with 1,144,539,000 marks a year ago. Reserve in foreign currency, silver and other coin, notes on other German banks and other assets reveal decreases of 14,244,000 marks, 107,432,000 marks, 9,412,000 marks and 13,340,000 marks respectively. Notes in circulation is up 206,072,000 marks, raising the total of the item to 3,619,049,000 marks. Circulation last year stood at 4,745,870,000 marks and the previous year at 4,674,631,000 marks. An increase appears in bills of exchange and checks of 256,909,000 marks, in advances of 112,781,000 marks, in investments of 49,000 marks, in other daily maturing obligations of 12,611,000 marks and in other liabilities of 27,137,000 marks. The proportion of gold and foreign currency to note circulation went down this quarter to 26.0%, as compared with 26.9% a year ago. A comparison of the various items for three years is furnished below:

REICHSBANK'S COMPARATIVE STATEMENT.

Assets—	Changes for Week			
	Retchsmarks.	Retchsmarks.	Retchsmarks.	Retchsmarks.
Gold and bullion.....Inc.	20,509,000	817,314,000	1,144,539,000	2,180,215,000
Of which dep. abr'd.....	Unchanged.	63,851,000	87,345,000	221,376,000
Res've in for'n curr.....Dec.	14,244,000	122,983,000	130,731,000	198,481,000
Bills of exch. & checks.....Inc.	256,909,000	2,896,588,000	4,009,525,000	2,324,325,000
Silver and other coin.....Dec.	107,432,000	159,844,000	61,939,000	151,681,000
Notes on oth. Ger. bks.....Dec.	9,412,000	2,797,000	2,572,000	5,324,000
Advances.....Inc.	112,781,000	197,763,000	239,516,000	317,731,000
Investments.....Inc.	49,000	362,291,000	102,884,000	102,475,000
Other assets.....Dec.	13,340,000	794,517,000	898,063,000	528,901,000
Liabilities—				
Notes in circulation.....Inc.	206,072,000	3,619,049,000	4,745,870,000	4,674,631,000
Oth. daily matur. oblig.....Inc.	12,611,000	389,483,000	518,136,000	383,055,000
Other liabilities.....Inc.	27,137,000	777,139,000	838,432,000	2,575,200,000
Propor. of gold & for'n cur. to note circula'n.....Dec.	1.4%	26.0%	26.9%	50.9%

MONEY rates were unchanged this week in all departments of the New York market. The supply of funds remains plethoric and far in excess of demand. Rates continued to show a corresponding ease. Call loans on the New York Stock Exchange were 1% for all transactions, whether renewals or new loans. Funds were available every day in the outside, or "street" market, where a rate of ½% was quoted. Time loans also were dull and the rates motionless. Both the regular compilations of brokers' loans were published this week. The comprehensive report of the New York Stock Exchange, covering the full month of October, showed a decline of \$55,099,384 for that period. The tabulation of the Federal Reserve Bank of New York disclosed an increase of \$10,000,000 in such loans for the week to Wednesday night. Gold movements for the same weekly period at New York consisted of imports of \$1,858,000 and a net decrease of \$1,428,000 in the stock of the metal held earmarked for foreign account. Bids on a United States Treasury bill issue of \$75,000,000, due in 91 days, were opened yesterday. These instruments were awarded in the amount of \$75,056,000, at an average discount of 0.22%. The rate compares with a figure of 0.20% on a similar issue, sold last week.

DEALING in detail with call loan rates on the Stock Exchange from day to day, 1% was the ruling quotation all through the week both for new loans and renewals. The time money market has shown little progress. Rates are slightly lower, but there is practically no demand for this class of accommodation. Rates are quoted nominally at ½% for 30 to 90 days, ¾% for 120 days, and 1% for five and six months' maturity. Prime commercial paper

has been very quiet this week. There is very little paper available and sales are limited on that account. Quotations for choice names of four to six months' maturity are $1\frac{3}{4}$ @ 2% . Names less well known are $2\frac{1}{4}\%$. On some very high class paper occasional transactions at $1\frac{1}{2}\%$ are noted.

THE market for prime bankers' acceptances remains practically unchanged. Paper is scarce and while there is only a moderate demand, the supply is still short of the actual requirements. Rates are unchanged. The quotations of the American Acceptance Council for bills up to and including three months are $\frac{5}{8}\%$ bid, $\frac{1}{2}\%$ asked; for four months, $\frac{3}{4}\%$ bid, and $\frac{5}{8}\%$ asked; for five and six months, 1% bid and $\frac{7}{8}\%$ asked. The bill buying rate of the New York Reserve Bank is 1% for 1-90 days; $1\frac{1}{8}\%$ for 91-120 days, and $1\frac{1}{2}\%$ for maturities from 121-180 days. The Federal Reserve banks show a trifling increase in their holdings of acceptances, the total having risen from \$33,695,000 last week to \$34,053,000 this week. Their holdings of acceptances for foreign correspondents increased from \$37,993,000 to \$38,847,000. Open market rates for acceptances are as follows:

SPOT DELIVERY.						
—180 Days—		—150 Days—		—120 Days—		
Bid.	Asked.	Bid.	Asked.	Bid.	Asked.	
Prime eligible bills	1	$\frac{3}{4}$	1	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$
—90 Days—		—60 Days—		—30 Days—		
Bid.	Asked.	Bid.	Asked.	Bid.	Asked.	
Prime eligible bills	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$
FOR DELIVERY WITHIN THIRTY DAYS.						
Eligible member banks						1% bid
Eligible non-member banks						1% bid

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 ON ALL CLASSES AND MATURITIES OF ELIGIBLE PAPER.

Federal Reserve Bank.	Rate in Effect on Nov. 4.	Date Established.	Previous Rate.
Boston	$3\frac{1}{2}$	Oct. 17 1931	$2\frac{1}{2}$
New York	$2\frac{1}{2}$	June 24 1932	3
Philadelphia	$3\frac{1}{2}$	Oct. 22 1931	3
Cleveland	$3\frac{1}{2}$	Oct. 24 1931	3
Richmond	$3\frac{1}{2}$	Jan. 25 1932	4
Atlanta	$3\frac{1}{2}$	Nov. 14 1931	3
Chicago	$2\frac{1}{2}$	June 25 1932	$3\frac{1}{2}$
St. Louis	$3\frac{1}{2}$	Oct. 22 1931	$2\frac{1}{2}$
Minneapolis	$3\frac{1}{2}$	Sept. 12 1930	4
Kansas City	$3\frac{1}{2}$	Oct. 23 1931	3
Dallas	$3\frac{1}{2}$	Jan. 28 1932	4
San Francisco	$3\frac{1}{2}$	Oct. 21 1931	$2\frac{1}{2}$

STERLING exchange made a partial recovery this week from the extreme lows recorded last week. Trading is now more orderly. The market has been exceptionally quiet as Monday and Tuesday were holidays in Paris and at most of the European centres. On Tuesday, Feast of All Souls, London was closed. The range this week has been between 3.28 @ $3.32\frac{5}{8}$ for bankers' sight bills, compared with a range of from $3.39\frac{1}{2}$ down to $3.27\frac{1}{8}$ last week. The range for cable transfers has been between $3.28\frac{1}{8}$ @ $3.32\frac{3}{4}$, compared with a range of from 3.39 9-16 down to $3.27\frac{1}{4}$ a week ago. Sir Arthur Salter, former director of economy and finance of the League of Nations, who arrived in New York from England on Wednesday, said that the slump in sterling which characterized the market during the past three weeks was not altogether due to seasonal pressure, but must be attributed largely to fears aroused in foreign centres over the British situation. Bear speculation was also a contributing cause. "The situation in England on the whole is a little better than most people think,"

Sir Arthur said. Regarding the December debt payment due by the British Treasury to the United States, he is reported to have said that Great Britain can and will pay the instalment when it falls due. But, he added, that she will not pay in the future, because it is a physical impossibility. Well informed sources assert that the December war debt instalment can have no effect on sterling as the British Treasury and the Bank of England are already well supplied with dollars in New York.

An outstanding event, displaying the strength of the British situation was the government issue on Thursday of £300,000,000 of 3% conversion bonds. The bonds were sold to provide funds to retire a block of higher interest bearing securities under the governments plan to reduce its fixed charges. The new issue was sold completely in two hours and twenty minutes. Part of the bond issue will undoubtedly be used for the repayment of cash maturities of the 5% War Loan on Dec. 1. The demands for cash at that time are estimated to amount to approximately £165,000,000. The new issue matures 1948-53. Whatever the real reasons for the ease in the pound over the past three weeks, and especially last week, there can be no doubt but a great deal of money was withdrawn from the London market by Continental banks acting for clients. These withdrawals made an excuse for advancing bill rates a fraction early last week. This lack of support through foreign withdrawals was at once rectified by the purchase of bills from the market by the Bank of England.

It now seems again apparent to all that there is nothing in Great Britain's domestic situation or outlook to justify any uneasiness. Money is again returning to London from abroad and open market rates are displaying extreme ease. Sir Robert Horne said one day last week that sterling exchange has reached the level which it should naturally attain in relation to the amount of trade now being done with the outside world. Call money against bills is now in abundance in London at $\frac{1}{4}$ to $\frac{1}{2}\%$. Two months' bills are $\frac{5}{8}$ to 11-16%; three months' 11-16%; four months' 11-16 to 13-16% and six months' bills are quoted 15-16 to 1%. Market opinion seems to be divided as to the future course of sterling. Some expect a rather steady tone around present ranges until the turn of the year, when as a seasonal matter, exchange turns in favor of London. Others look for lower sterling before the end of the year. But it seems hardly probable that the London authorities will permit the rate to fall to the extreme lows registered during the post-war period of gold suspension previous to 1925. The low then was touched in February 1920, when sterling fell in three days around 3.49 to 3.18. Now the entire British situation is immeasurably stronger and the outlook brighter. Bankers both here and abroad believe that official intervention in the market will be kept at a minimum, especially during the period of seasonal pressure.

Foreign exchange operators find constant proof that the Exchange Equalization Fund is fully alive. It is clearly established that the British Treasury is on both sides of the market, although its selling orders are carefully concealed. If the rate displays firmness banks known to act for the Treasury sell in the several markets, here and abroad. On signs of too great weakness the Treasury calls for offers. It is believed that on balance the London authori-

ties are sellers, relying upon fears of a short squeeze to prevent an excessive decline. It was stated in official quarters in London last week that the fall in sterling will have no influence on official stabilization plans. Nothing will be attempted in this direction while seasonal pressure lasts, nor until there is a much greater improvement in world economic conditions. Most of the gold coming to the London open market continues to be taken for shipment to the Continent. Gold sold in the open market this week at from 124s. 3d. to 125s. 8d. This week the Bank of England reports an increase of £19,470 in gold holdings the total standing at £140,460,423, which compares with £121,908,804 a year ago.

At the port of New York the gold movement for the week ended Nov. 2, as reported by the Federal Reserve Bank of New York, consisted of imports of \$1,859,000, of which \$1,496,000 came from Canada, \$189,000 from Mexico and \$174,000 chiefly from Latin American countries. There were no gold exports. The Reserve Bank reported a decrease of \$1,428,000 in gold earmarked for foreign account. In tabular form the gold movement at the port of New York for the week ended Nov. 2, as reported by the Federal Reserve Bank of New York, was as follows:

GOLD MOVEMENT AT NEW YORK OCT. 27-NOV. 2, INCLUSIVE.

<i>Imports.</i>	<i>Exports.</i>
\$1,496,000 from Canada	
189,000 from Mexico	
174,000 chiefly from Latin-American countries	None
\$1,859,000 total	

Net Change in Gold Earmarked for Foreign Account.
Decrease: \$1,428,000

The above figures are for the week ended Wednesday evening. On Thursday there were no imports or exports of the metal nor was there any change in gold held earmarked for foreign account. Yesterday \$756,600 of gold was imported, \$690,700 coming from Canada and \$65,900 from Mexico; \$8,600 of gold was exported to Argentina. There was no change in gold held earmarked for foreign account. There were no reports during the week of gold having been received at any other United States ports.

Canadian exchange is relatively steady. Montreal funds are still at a severe discount. On Saturday last, Montreal was at a discount of $9\frac{1}{2}\%$, on Monday at $9\frac{5}{8}\%$, on Tuesday at $9\frac{1}{4}\%$, on Wednesday at $9\frac{1}{2}\%$, on Thursday at $9\frac{7}{8}\%$, and on Friday at $10\frac{3}{4}\%$ discount.

Referring to day-to-day rates, sterling exchange on Saturday last was steady in dull trading. Bankers' sight was $3.28@3.28\frac{5}{8}$; cable transfers $3.28\frac{1}{8}@3.28\frac{3}{4}$. On Monday trading was dull as most of the Continental centres were closed, All Souls Eve. The range was $3.28\frac{1}{4}@3.28\frac{3}{4}$ for bankers' sight and $3.28\ 5-16@3.28\frac{7}{8}$ for cable transfers. On Tuesday sterling was active here and firmer, although London was closed, Feast of All Souls. Bankers' sight was $3.28\ 11-16@3.30\frac{7}{8}$; cable transfers $3.28\frac{3}{4}@3.31$. On Wednesday sterling was active and higher. The range was $3.29\frac{7}{8}@3.32\frac{5}{8}$ for bankers' sight and $3.30@3.32\frac{3}{4}$ for cable transfers. On Thursday exchange was steady but easier. Bankers' sight was $3.28\frac{3}{4}@3.29\frac{3}{4}$; cable transfers $3.28\frac{7}{8}@3.29\frac{7}{8}$. On Friday the range was $3.29@3.29\ 9-16$ for bankers' sight and $3.29\ 3-16@3.29\frac{3}{4}$ for cable transfers. Closing quotations on Friday were $3.29\ 9-16$ for demand and $3.29\frac{5}{8}$ for cable transfers. Commercial

sight bills finished at $3.29\frac{1}{4}$; 60-day bills at $3.28\frac{1}{2}$; 90-day bills at 3.28; documents for payment (60 days) at $3.28\frac{3}{8}$ and 7-day grain bills at $3.29\ 1-16$. Cotton and grain for payment closed at $3.29\frac{1}{4}$.

EXCHANGE on the Continental countries has been steady, but rather inactive this week. On Monday and Tuesday the banks and business houses in Paris were generally closed owing to the holidays of All Souls. These days were also observed in most of the other European centres. French francs continue exceptionally firm and ruled throughout the week at from 3.92 to $3.93\frac{1}{4}$. Par is 3.92. The unsettlement of sterling, causing a flow of funds to Paris is largely responsible for the firmness in francs. Neither seasonal factors nor the French trade situation justify the present rates. Should business and the security markets here pick up after the elections the market expects to see weakness develop in French exchange as funds should then leave Paris for more profitable employment in New York. Of course, since the franc is so firmly anchored to gold, with a great surplus of bullion in the vaults of the Bank of France, the unit proves a powerful magnet for the attraction of refugee funds from many parts of the world. The Bank of France statement for the week ended Oct. 28 shows gold holdings at a new all-time peak of 82,909,009,986 francs, an increase for the week of 232,263,210 francs. The previous record high was 82,620,000,000 francs on Sept. 30 last. Present holdings compare with 64,648,226,580 a year ago and with 28,935,000,000 francs when the unit was stabilized in June, 1928. Owing to an increase in circulation the Bank's ratio dropped during the week from 77.32% to 76.78%. Legal requirement is 35%. Money continues easy and in great abundance in Paris. Just recently the Department of the Seine issued six months' notes at 17-10% and one year notes at 27-16%.

German circles are cheered by the improvement in the condition of the Reichsbank. Mark exchange is of course largely nominal as the rate is under the strict control of the Reichsbank. The German elections which take place on Sunday are not expected to have any bearing on mark exchange, nor on German fiscal policy, although German circles hope for an early return to constitutional government rather than to rule by decree to which Germany has been so long accustomed. If the life of the present cabinet is in any way threatened by the outcome of the elections government by decree will be continued. The gold holdings of the Reichsbank are now at the highest since June 30, standing at 817,314,000 marks. Note circulation is the lowest in years and the average reserve ratio for October is the highest since November a year ago. The combined gold and foreign exchange reserves of the Bank now stand at 940,297,000 marks, the highest since July 7. The combined gold and exchange reserves of the Reichsbank were at their lowest on July 15 and July 23 when the Bank reported gold at 754,109,000 marks and foreign exchange at 137,549,000 marks. Most of the recent gold acquisitions came from Russia. The last statement of the Bank reported an increase of 20,509,000 marks, all from Russia. The Bank's ratio was at its lowest (22.4%) on July 30. On Oct. 23 the ratio was at 27.4%, the highest reported since Nov. 23 1931, when it stood at 27.8%. Owing to the improved outlook there is talk of a possible reduction in the

Reichsbank's rate of rediscount which was reduced only a short while ago, with the approval of the Bank for International Settlements, from 5% to 4%. However this talk is premature. A special Berlin dispatch to the Wall Street Journal on Wednesday said: "Although the foreign exchange situation and the small bill portfolio of the Reichsbank would permit a further reduction in the Bank rate from the present 4%, the project has been given up because the Reichsbank wishes to prevent the repayment of the old sterling credits. According to the German view, a lower Reichsbank rate would render the next standstill discussions more difficult."

Italian lire are steady and are hardly ever affected by the movements of the other foreign exchanges. A United States Department of Commerce statement recently issued says that a much better tone has prevailed in Italian finance and industry in recent weeks and points out that several factors contribute to the more hopeful outlook. These are the record wheat crop assuring small imports next year, a generally good agricultural outlook, continued improvement in the gold position of the Bank of Italy and the reduction of interest rates, strength of Italian securities abroad, the private absorption of the 100,000,000 lire issue of the National Share Institute, the government's policy of stabilizing employment through public works.

The London check rate on Paris closed at 83.81 on Friday of this week, against 83.57 on Friday of last week. In New York sight bills on the French centre finished on Friday at 3.93, against 3.92 11-16 on Friday of last week; cable transfers at 3.93 1/8, against 3.93, and commercial sight bills at 3.92 3/4, against 3.92 3/4. Antwerp belgas finished at 13.93 for bankers' sight bills and at 13.93 1/2 for cable transfers, against 13.91 1/2 and 13.92. Final quotations for Berlin marks were 23.75 for bankers' sight bills and 23.75 1/2 for cable transfers, in comparison with 23.76 1/2 and 23.77. Italian lire closed at 5.11 3/4 for bankers' sight bills and at 5.12 1/4 for cable transfers, against 5.11 5/8 and 5.12 1/8. Austrian schillings closed at 14.10 1/2, against 14.10 1/2; exchange on Czechoslovakia at 2.96 1/2, against 2.96 1/2; on Bucharest at 0.60 1/4, against 0.60 1/4; on Poland at 11.24 1/2, against 11.24 1/2, and on Finland at 1.45 1/2, against 1.46 1/4. Greek exchange closed at 0.56 for bankers' sight bills and at 0.56 1/2 for cable transfers, against 0.59 1/2 and 0.60.

EXCHANGE on the countries neutral during the war present no new features of importance. The market has been largely inactive owing to holidays on Monday and Tuesday in most European centres. The Scandinavian currencies have fluctuated rather widely owing to the swings in sterling, to which these currencies are hooked up. They closed higher yesterday owing to the improvement of the pound over the extreme low ranges of a week ago. Holland guilders and Swiss francs, gold currencies, seem to have settled into permanently easier grooves. Guilders are ruling close to dollar parity, frequently dipping a shade under while Swiss francs have sold just a shade under par the greater part of the week. A short while ago these two units were ruling close to the export point for gold from New York while earlier in the year Holland and Switzerland were taking gold from New York. Both countries have gold holdings much in excess of requirements and are depositories for large volumes

of refugee funds from unsettled European countries. With the restoration of confidence in other countries, these funds are expected to move out. At present, seasonal factors are unfavorable to all the neutrals. There is some movement of Dutch and Swiss funds to Paris and now again to London which has a tendency to depress current quotations. Once the elections here are over and business turns upward a movement of both Swiss and Holland funds to New York is expected to take place. This movement may be large enough to offset seasonal factors which harden quotations for Holland and Swiss exchange after the turn in the year. Spanish pesetas are ruling fractionally lower for no apparent reason other, perhaps, than to the dulness in this exchange due to the prolonged holidays in Spain during the season of All Souls. There is no change in the financial and economic set-up in Spain and the Bank of Spain shows an improved position from week to week with gold holdings gradually but steadily increasing while circulation is kept down.

Bankers' sight on Amsterdam finished on Friday at 40.24 1/2, against 40.23 1/2 on Friday of last week; cable transfers at 40.25, against 40.24, and commercial sight bills at 40.20, against 40.18. Swiss francs closed at 19.28 3/4 for checks and at 19.29 for cable transfers, against 19.29 3/4 and 19.30. Copenhagen checks finished at 17.18 1/2 and cable transfers at 17.19, against 17.12 1/2 and 17.13. Checks on Sweden closed at 17.39 1/2 and cable transfers at 17.40, against 17.18 1/2 and 17.19; while checks on Norway finished at 16.81 1/2 and cable transfers at 16.82, against 16.78 1/2 and 16.79. Spanish pesetas closed at 8.20 for bankers' sight bills and at 8.20 1/2 for cable transfers, against 8.21 and 8.21 1/2.

EXCHANGE on the South American countries still continues to be nominally quoted. There is practically no market in these currencies. All are laboring under difficulties arising from government control of foreign exchange and foreign trade. Moratoria decreed by several of the Southern republics have practically paralyzed exchange transactions. Argentina has shown a disposition to lighten the foreign exchange control recently. However, a severe drop in prices last week in the leading export commodities of the country may result in a temporary reversal of this attitude. Cattle prices dropped to the lowest level since the establishment of the packing business in Argentina. Flaxseed growers are asking for the creation of a Federal board to control prices.

Argentine paper pesos closed on Friday nominally at 25 3/4 for bankers' sight bills, against 25 3/4 on Friday of last week; cable transfers at 25.80, against 25.80. Brazilian milreis are nominally quoted 7.45 for bankers' sight bills and 7.50 for cable transfers, against 7.45 and 7.50. Chilean exchange is nominally quoted 6 1/8, against 6 1/8. Peru is nominal at 17.00, against 18.00.

EXCHANGE on the Far Eastern countries is irregular and inclined to ease. The Chinese units are ruling low and have fluctuated rather widely this week owing to the low rates and the swings in silver prices. It will be recalled that on Wednesday of last week silver was officially quoted at 26 5/8 cents in New York, a price of only 7/8 of a cent an ounce above the record low figure established Feb 16, 1931. Silver moved up 1/4 to 26 7/8 cents a fine ounce on Monday

and on Tuesday went to 27 1/8 cents. The average quotation for the week works out around 27. Since buying or selling exchange on China is equivalent to a transaction in silver, the Chinese units reflect these swings more or less. The silver market is mystified by the present fluctuations. The transactions over the past month or more apparently originate in China. Japanese yen are fluctuating rather widely and in Monday's market the rate broke 7/8 of a cent to a record low of 21 1/8 cents. This compares with the closing price on Friday of last week of 22 cents and with gold parity of 49.85. Yen closed yesterday at 21 1/4. The easier yen rates and the fluctuations are attributed partly to sympathetic relation of the unit to sterling. The drop in yen since Japan went off the gold standard in January, together with high tariffs have made imports practically impossible in many lines. The Japanese Finance ministry will meet the budget deficits for 1931-32 and for 1932-33 from bond issues rather than through increases in taxes, Tokio announces.

Closing quotations for yen checks yesterday were 21 1/4 against 22.00 on Friday of last week. Hong Kong closed at 22 3/4 @ 22 15-16, against 22 7/8 @ 22 15-16; Shanghai at 29 3/4 @ 29 15-16 against 29 7/8 @ 29 15-16; Manila at 49 5/8, against 49 5/8; Singapore at 38 5/8, against 38 7/8; Bombay at 25 1/8, against 24.95 and Calcutta at 25 1/8, against 24.95.

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, OCT. 29 1932 TO NOV. 4 1932, INCLUSIVE.

Country and Monetary Unit.	Noon Buying Rate for Cable Transfers in New York, Value in United States Money.					
	Oct. 29.	Oct. 31.	Nov. 1.	Nov. 2.	Nov. 3.	Nov. 4.
EUROPE—						
Austria, schilling	1.39437	1.39437	1.39437	1.39437	1.39437	1.39437
Belgium, belga	1.39061	1.38957	1.39019	1.39048	1.39265	1.39226
Bulgaria, lev	.007200	.007200	.007200	.007200	.007200	.007200
Czechoslovakia, krone	.029620	.029615	.029616	.029615	.029625	.029626
Denmark, krone	.171207	.171130	.171407	.172638	.171430	.171415
England, pound sterling	3.282833	3.284041	3.295708	3.313333	3.290791	3.292708
Finland, marka	.014683	.014550	.014716	.014500	.014633	.014466
France, franc	.039270	.039263	.039276	.039288	.039319	.039315
Germany, reichsmark	.237623	.237532	.237442	.237482	.237450	.237503
Greece, drachma	.005971	.005917	.005833	.005844	.005854	.005823
Holland, guilder	.402667	.410917	.402028	.402267	.402571	.402496
Hungary, pengo	.174250	.174250	.174750	.174250	.174250	.174250
Italy, lira	.051185	.051178	.051175	.051186	.051195	.051199
Norway, krone	.167546	.167625	.167792	.168346	.167892	.167730
Poland, zloty	.111710	.111710	.111710	.111710	.111710	.111710
Portugal, escudo	.030133	.030100	.030100	.030525	.030475	.030280
Rumania, leu	.005979	.005986	.005975	.005987	.005979	.005979
Spain, peseta	.081985	.081857	.081864	.081821	.081803	.081967
Sweden, krona	.171700	.171969	.172584	.173825	.173046	.173415
Switzerland, franc	.192826	.192746	.192755	.192808	.193012	.192939
Yugoslavia, dinar	.013666	.013850	.013675	.013600	.013533	.013525
ASIA—						
China—						
Chefoo tael	.308125	.306875	.308541	.308958	.307916	.307291
Hankow tael	.302708	.301875	.303541	.303541	.302916	.302291
Shanghai tael	.296093	.294687	.296178	.297031	.296250	.295468
Tientsin tael	.313958	.313125	.314791	.314375	.313750	.313125
Hong Kong dollar	.226250	.224375	.226562	.226875	.226255	.225000
Mexican dollar	.207500	.207500	.209375	.209062	.208125	.207812
Tientsin or Peking dollar	.207916	.207083	.208750	.209166	.207916	.207500
Yuan dollar	.207916	.207083	.208750	.209166	.207916	.207500
India, rupee	.248200	.248200	.248800	.250840	.249045	.249356
Japan, yen	.217250	.211000	.210875	.212000	.212000	.212000
Singapore (S.S.) dollar	.381250	.381000	.381250	.384375	.382500	.381875
NORTH AMER.—						
Canada, dollar	.904531	.902656	.904947	.908177	.902864	.897135
Cuba, peso	.999112	.999112	.999112	.999112	.999100	.999100
Mexico, peso (silver)	.312500	.313166	.313500	.313500	.313000	.313333
Newfoundland, dollar	.901750	.900250	.902250	.905750	.900750	.895000
SOUTH AMER.—						
Argentina, peso (gold)	.585835	.585837	.585835	.585835	.585835	.585835
Brazil, milreis	.076300	.076300	.076300	.076300	.076300	.076300
Chile, peso	.060250	.060250	.060250	.060250	.060250	.060250
Uruguay, peso	.473333	.473333	.473333	.473333	.473333	.473333
Colombia, peso	.952400	.952400	.952400	.952400	.952400	.952400

THE following table indicates the amount of gold bullion in the principal European banks as of Nov. 3 1932, together with comparisons as of the corresponding dates in the four previous years:

Banks of—	1932.	1931.	1930.	1929.	1928.
	£	£	£	£	£
England	140,460,423	121,008,804	161,542,243	132,266,076	164,989,383
France a	663,272,079	517,185,812	406,456,079	320,407,423	246,174,374
Germany b	37,698,150	52,725,700	101,521,350	103,965,750	122,359,450
Spain	90,311,000	89,867,000	99,048,000	102,597,000	104,365,000
Italy	62,615,000	58,895,000	57,221,000	55,984,000	54,221,000
Netherlands	86,240,000	69,656,000	35,459,000	36,893,000	36,248,000
Nat. Belg.	74,565,000	73,370,000	37,007,000	29,357,000	23,180,000
Switzerland	89,164,000	49,220,000	25,583,000	21,348,000	18,789,000
Sweden	11,442,000	11,858,000	13,438,000	13,420,000	13,187,000
Denmark	7,400,000	9,118,000	9,565,000	9,584,000	9,605,000
Norway	8,014,000	6,560,000	8,134,000	8,152,000	8,168,000
Total week	1,271,181,652	1,060,364,316	954,974,672	833,975,249	801,286,207
Prev. week	1,267,755,627	1,067,182,740	951,913,340	831,647,363	797,719,680

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 £3,167,650.

New Devices for Preventing War.

If war could ever be abolished by agreements and devices, the number of such undertakings and proposals that have appeared since the close of the World War ought long since, it would seem, to have ushered in the reign of assured and universal peace. For maintaining peace in Europe, for example, we have at the present time the peace treaties, together with a League of Nations and a World Court created specially to see that the treaties are observed; the Locarno pacts affecting Great Britain, France, Italy, Belgium and Germany; offensive and defensive alliances between France and Czechoslovakia, Rumania and Poland; the Little Entente and the recent Anglo-French entente, to the latter of which a number of other countries have adhered; a number of pacts of non-aggression to which Soviet Russia and several other countries are parties; the London Naval Treaty, and the Paris anti-war pact. In addition, the Disarmament Conference at Geneva has had under consideration for several years a bewildering array of projects for the reduction and limitation of armaments, ranging all the way from complicated technical schemes in regard to whose possible effects the opinion of experts is divided, to Mr. Hoover's sweeping proposal of a straight-out one-third reduction of existing war forces. Save for a few minor clashes, Europe has enjoyed a dozen years of peace, but the peace has never for many consecutive months appeared to be stable, it has become increasingly unstable during the past two or three years, and the nations, with the exception of the former Central Powers, are still heavily armed and nervously ready for war notwithstanding that they have all pledged themselves, in the Kellogg-Briand pact, to recognize the abolition of war as an instrument of national policy.

The newest device is the one which has just been worked out by the Herriot Government. As outlined by M. Herriot to the Chamber of Deputies on Oct. 28 and by Paul-Boncour on Friday to the steering committee of the Disarmament Conference, France is prepared to accept, as of some date yet to be determined, a short-term period of service for all its home land forces, on condition that other countries make a similar reduction, that all military organizations, such as the German Reichswehr, which do not conform to the new plan of organization shall be dissolved and home police forces established according to a common plan, and that the forces so constituted shall be subject to international control with an obligatory right of investigation. The Locarno pacts are to be supplemented by a series of regional pacts of which all the European States shall become members, the pacts to provide for a collective force, with "progressively staggered national specialized contingents immedi-

ately available," and equipped with all necessary war material, sufficient to deal with any aggression. The United States is to "accord the security guaranties which they themselves have envisaged," the members of the League of Nations are to bind themselves to fulfill all the obligations of Article 16 of the Covenant (the Article providing for economic and other sanctions against a member which resorts to war in contravention of the Covenant), and arbitration of all disputes that cannot be settled diplomatically is to be obligatory.

A preliminary endorsement of the scheme in the Chamber of Deputies by a vote of 430 to 20, and expressions of opinion in Berlin and Washington that it affords a hopeful basis for discussion, entitle the Herriot plan to careful examination. On its face the plan appears to contemplate two distinct military forces. One comprises a group of national standing armies, each presumably small but sufficient in the aggregate to deal with any aggressive action, and subject to international control. The form of control, it was reported on Tuesday, would be a species of international general staff, a kind of European war council in which all countries would be represented except Great Britain, the latter country and the United States, it is said, being exempted from a share either in the direction of this international force or in the contributions necessary for its maintenance. The other force would consist of conscripts, recruited for short periods of service, presumably less than one year, and called into action only when the international standing army proved insufficient. The reorganization of the Reichswehr and its regulation according to a general plan which took account of national needs, might, accordingly, enable Germany to obtain something like the arms equality that it desires. The Chamber of Deputies, in approving the plan, approved also "the suppression by all countries of the private manufacture of arms and the control of all manufacture and commerce in arms and engines of war," and while this does not appear as a part of the plan as thus far revealed, it is perhaps to be regarded as a corollary of the international organization and control which the plan proposes.

When we pass from the externals of the plan, however, and examine its real significance, precisely what is it that the Herriot Government proposes? The suggestion of reduction of standing armies and reliance, to a greater extent than heretofore, upon a conscript force recruited for a short term is, indeed, a novelty, but the proposal of small national standing armies internationally controlled is nothing more than M. Tardieu's old scheme of an international police force in another form. The States that join in the scheme are to give up their control of the regular armed forces which they are expected, apparently, severally to maintain, and turn the control over to an international general staff in which all the States are represented. Even the State police, properly so called, are to be regulated by international agreement if they are armed and trained according to military requirements. The primary right of a State, hitherto not challenged, to provide for and control its own defense is here replaced by a proposed agreement under which each State will, to be sure, contribute its quota of troops and armament, but with an international staff empowered to say, in any given case, whether the State needs defense and how defense shall be accorded. Only, it

would seem, when the conscript forces are called out would the State recover its right of initiative and decision, and the extent of such recovery is not clear. As for the international general staff, its difficulties would be multiple. The history of the World War affords illuminating illustrations of the dissensions which developed in the general staffs of all the principal warring Powers, and still more in the supreme central authority which the Allies eventually set up, but the problem of united and prompt action would be vastly complicated with a central body representing every European State and called upon to deal with troubles arising among its own members.

Not only does the Herriot scheme, as explained by Paul-Boncour on Friday, revive the proposal of an international force under the direction of the League, but it also reasserts the old demand for a security pact with the United States as one of the guarantors. The United States, as M. Herriot has been quoted as saying, would be expected to accord to the proposed European arrangement "the security guaranties which they themselves have envisaged." The reference, one gathers from explanations credited to semi-official French sources, is to the Stimson doctrine, first enunciated by Secretary Stimson in an address before the Council on Foreign Relations in New York on Aug. 8, that while the Kellogg-Briand pact does not provide for forcible sanctions but "rests upon the sanction of public opinion," "consultation between the signatories of the pact when faced with the threat of its violation becomes inevitable," and that such consultation "will take place as an incident to the unification" of public opinion. M. Paul-Boncour, who is credited with a large share in the formulation of the Herriot plan, was quoted on Oct. 29 as saying that although the plan proposed military pacts only among the nations of Continental Europe, "at the summit would be a consultative pact, which might include all nations, even the United States, and that would tend to assure moral and perhaps material aid to a country the victim of an aggressor." At Geneva on Friday the proposed consultation pact became an anti-war pact in which the United States was to join, and all the members were to give up their rights of neutrality. A summary of the plan as it was to be presented on Friday to the Congress of the Radical Socialists at Toulouse added the further information that the plan undertakes to define an aggressor, and includes a state-ment that "if the United States accepts the Capper resolution to amend the Briand-Kellogg pact, a great step toward the problem of the liberty of the seas will have been achieved." Senator Capper's resolution of last April forbids arms shipments to countries violating the pact, and provides for the cessation of trade and financial agreements with them.

If the Toulouse Congress endorses the new plan, M. Herriot will be able to present it to the Disarmament Conference with at least the assurance of backing by the party which he represents, and a definitive vote of approval may be forthcoming from the Chamber of Deputies. It seems very unlikely, however, that the proposal will have smooth sailing. Paris dispatches indicate pronounced opposition among some members of the French General Staff and in the parties of the Right, in both cases because of a belief that it would seriously weaken the defensive position of France. British public opinion has shown a marked disposition of late to resist any fur-

ther proposals of concession to France in the matter of security, and the obligations of Article 16 of the Covenant have all along been distasteful to Great Britain. The German Government, it is reported, is willing to discuss the proposition, but only if the German demand for arms equality is first conceded. A peculiarly troublesome question is presented by the Fascist militia, a large and powerful body which is not reckoned as formally a part of Italy's military establishment, but which would nevertheless be a strong reliance in the event of war. The Disarmament Conference, whose steering committee is going on without a German delegate, will find it no easy task to fit the Herriot plan into the various proposals which it has been considering, and more debate and more delay are doubtless to be expected at Geneva. If M. Herriot's recent visit to Spain turns out to have been a political failure, as is now reported, and Spain insists upon adhering to its traditional policy of neutrality instead of entering into an agreement that would be of military advantage to France, other neutrals are likely to be encouraged, and the plan, if it is carried out at all, will fall considerably short of embracing all Europe.

So much of what has been proposed during the past few years regarding disarmament and peace has turned out, when examined, to depend upon involving the United States in a systematic or even obligatory policy of foreign intermeddling, that M. Herriot cannot complain if his elaborate scheme is looked upon in this country with some suspicion. With the arrangements that Europe may make for peace or security the United States is not concerned, and it certainly should be made clear at Washington that sympathetic interest in European proposals is not to be interpreted as proof of willingness on the part of this country to join in guaranteeing any nation security, or to dispense with any of the rights of neutrality, or to limit complete freedom of action in all international dealings. The United States can render no better service to world peace than to keep its own hands free.

Equality of Opportunity Urged for Railroads.

In an address before the Investment Bankers' Association last week Mr. E. G. Buckland, Chairman of the Board of the New York, New Haven & Hartford Railroad, declared that the railroads are here to stay, are indispensable, will prosper with the return of prosperity, and have made an amazing record in the double battle of fighting the depression and at the same time struggling against the keen truck competition which is governed by no such burdensome regulations.

He pointed out that the railroads are performing a service that no other agency can perform and doing it efficiently and economically. In 1931, except on the Great Lakes, 85% of the freight was carried by the railroads. They are meeting all the demands of commerce and in times of war could transport troops across the country in a manner that would be impossible by any other way.

The most conservative investors are the savings banks and life insurance companies. They have no reason to apologize for the huge investments they have made in the railroads, but have every reason to defend them.

Mr. Buckland said the railroads are entitled to "equality of opportunity." They ask for a "fair field and no favor." They believe it in the public in-

terest that reasonable regulations should continue, but that it should be applied to all alike and not confined to the carriers. He advocated changes in existing Federal legislation to permit railroads to make rates and adjustments thereof to the extent necessary to meet competition, however arising; that the Inter-State Commerce Commission should not be permitted to suspend rates and interfere with the discretion of railroad management, at least so long as the railroads are earning less than a fair return upon the value of their properties. Railroads should be permitted to engage in any and all kinds of transportation upon substantially the same terms as their competitors; and among their competitors should be included the United States Government. The Government should retire from the operation of barge lines in competition with private enterprise. It should stop improvements in inland waterways which cannot be operated without a continuing loss payable out of general taxation. Remedial legislation should also be applied to stop the useless expense in connection with the current valuation of railroads and law suits for recapture of the income alleged but not proved to have been earned.

"All common and contract carriers engaged in interstate commerce by highway should be placed under the jurisdiction of the Inter-State Commerce Commission or other Federal tribunal. The same regulations should be imposed upon them as upon the railroads as to publishing and adhering to just and reasonable rates. The railroads should be allowed to perform highway service and to co-ordinate the same with their rail service wherever in the opinion of the management of these railroads the public can so be better served. Legislation by the States should, in general, follow the same line as by the Federal Government but, in addition, should distribute more equitably the cost of maintaining and constructing highways upon the users of such highways. To the extent that commercial vehicles are failing to share the burden of such construction and maintenance, they are currently receiving a subsidy paid at the expense either of the general taxpayer or of the users of private automobiles. The less expensive type of automobiles are paying taxes all out of proportion to the wear and tear which they impose upon the highways. There should be a more equitable distribution of license taxes based upon the concentrated weight imposed upon the highways by the heavily-loaded vehicles and this burden should be maintained by those that operate the heavily-loaded vehicles, the railroads taking their share of the burden if they are permitted to operate highway trucks.

"There should be relief from the burden of taxes currently being paid. In the depression of 1931, the ratio of taxes paid by the railroads out of their operating revenue was raised from the average of 5.88% for the ten-year period, to 31%; in other words, in the year 1931, out of every \$100 earned from operation, the railroads paid \$31 in taxes. Almost one-third of the railroad plant was operated to support the Federal, State and local Governments. This crushing burden of taxation is, of course, due to the fact that generally speaking railroads are taxed on their gross earnings rather than upon the value of their property or upon their ability to pay. There should be some more equitable form whereby all transportation agencies shall be similarly taxed and at such a rate of taxation that none shall be

required to bear an undue share of the support of Government.

Further Restriction of Railroad Passes.

Making further efforts to reduce expenses and to increase passenger receipts, managers of the Eastern lines of railroads will on Jan. 1 further curtail the issuing of passes. Some years ago the custom among all railroads of issuing free transportation was running riot. Politicians of importance carried annual passes over extensive systems. Public officials, the clergy and many newspaper men were equally favored, and the common understanding was that the holder of an annual pass could obtain trip transportation for any member of his family or any dependent upon request.

Practices of this kind never shrink, but naturally enlarge until they become so obnoxious that they must either be curtailed or abolished. One of the greatest abuses of the free pass was the granting of transportation to large shippers to an extent which really amounted to rebates. Naturally the small shippers felt that they were being discriminated against, and they made their objections so pertinent that the Inter-State Commerce Commission saw fit to interfere and order drastic restrictions.

The first blow, however, was struck by A. J. Cassatt, when he was President of the Pennsylvania RR. Mr. Cassatt evidently saw what was coming, and he ordered passes abolished upon his road, making such exceptions as later were sanctioned by the I.-S. Commerce Commission. For years it had been customary to grant free transportation to judges, State and municipal attorneys, members of the Legislatures, to coroners and others, including municipal officers and councilmen. When a Governor was to be inaugurated trains were put at the disposal of politicians for the transportation of political clubs to a State capital. The extension of the favors had become so wide that the practice grew to be a burden, and the railroad officials were glad to be relieved by the mandatory order of the I.-S. Commerce Commission.

One of the jokes with which President Cassatt used to regale his friends concerned a request from the President of a very short line in New Jersey. The correspondent inclosed an annual pass to Mr. Cassatt over the road of diminutive mileage and politely requested Mr. Cassatt to reciprocate by issuing an annual pass to the short line official over the Pennsylvania System comprising 10,897 miles of main line and 26,740 mileage of all tracks. This of course was an extreme case, otherwise it would not have been cited, but, nevertheless, the reciprocity pertaining to the issue of passes by the greater roads was very one-sided.

It is not proposed to disturb the custom so far as railroad employees and their families are concerned, but even here some curtailment or supervision would benefit the public. Complaint is heard from commuters who buy term tickets having to stand in the aisles while clerks and members of their families, riding without charge, occupy seats of crowded cars.

As to the trainmen, the favors which they receive are regarded as a part of their compensation, although there is no stipulation to that effect. The passes, essential for trainmen to reach their places of work, constitute a tie of friendship between employee and employer, and tend to hold the loyalty of the trainmen to the corporation. In no line of

work is the good-will of an employee so highly regarded as in transportation where many lives are at stake. Last year a single road, the Pennsylvania, carried 79,522,936 passengers, and the mileage was equivalent to carrying one passenger 2,920,816,796 miles.

One of the perquisites of being an officer or a director of a railroad has not only been free transportation but at times the use of private or official cars, affording a luxury in land travel for comfort and convenience which has not been excelled. In recent years the I.-S. Commerce Commission has restricted the use of private cars to what might be termed legitimate railroad purposes.

Railroad managers have done much to effect economy in operation in order to offset a shrinkage in earnings. The additional restrictions as to passes will be just one more step in the line of economy in the interest of stockholders, many of whom are anxiously looking forward to the time when dividends may be resumed by some of the greatest carriers of this country.

Container Traffic on Our Railways.

It was hoped that the introduction of the container service by some of our large railway systems would prove to be a valuable acquisition in meeting motor truck competition. Recently their use has been rendered unpopular by a decision of the Inter-State Commerce Commission regarding the rates to be charged for traffic so conveyed. Prior to July 1931, traffic forwarded by container on the New York Central and other Eastern railroads was charged at the rate of five cents per mile for a minimum container load of two tons, with an increase of 0.25 cents for every additional 500 pounds or fraction thereof, up to five tons. The minimum charge was \$8.25; thus a carload of six containers would produce a minimum revenue of \$50. This arrangement ignored the classification, and took no account of the value of the commodities shipped. But the scheme proved to be very successful in increasing the railroad net revenue. Nevertheless, in April 1931, the Inter-State Commerce Commission issued a decision that these rates were too low, and insisted on the introduction of a new schedule based on the net weight of the container, such rates to be not lower than the contemporaneous third-class rates.

This decision has caused a huge decrease in the use of the container. In April 1932, there was a decline in the tonnage so conveyed of 81.2% compared with the same period in 1931, while the revenue fell by 54.1%. In July 1931, the New York Central Railroad handled 2,078 container loads between points in New York State, yielding \$41,886.65; by September these figures dropped to 223 containers and \$6,324.38. The New York Central is now applying to the Inter-State Commerce Commission for permission to charge reduced rates on a "per-container" basis, with the special object of meeting motor truck competition.

Railroads Earned at the Rate of Only About 1% a Year in the Nine Months Ended Sept. 30.

Class I railroads of the United States for the first nine months of 1932 had a net railway operating income of \$202,456,126, which was at the annual rate of return of 1.04% on their property investment, according to reports just filed by the carriers with the Bureau of Railway Economics and made public on Nov. 4. In the first nine

months of 1931 their net railway operating income was \$409,337,148, or 2.09% on their property investment. Property investment is the value of road and equipment as shown by the books of the railways, including materials, supplies and cash. The net railway operating income is what is left after the payment of operating expenses, taxes and equipment rentals but before interest and other fixed charges are paid.

This compilation as to earnings for the first nine months of 1932 is based on reports from 167 Class I railroads, representing a total of 242,185 miles. Gross operating revenues for the first nine months of 1932 totaled \$2,363,830,088, compared with \$3,279,215,951 for the same period in 1931, or a decrease of 27.9%. Operating expenses for the first nine months of 1932 amounted to \$1,851,366,489, compared with \$2,524,366,240 for the same period one year ago, or a decrease of 26.7%.

Class I railroads in the first nine months of 1932 paid \$221,213,744 in taxes, compared with \$245,582,455 for the same period in 1931, or a decrease of 9.9%. For the month of September alone the tax bill of the Class I railroads amounted to \$23,760,919, a decrease of \$2,493,985 under September the previous year. Sixty-eight Class I railroads failed to earn expenses and taxes in the first nine months of 1932, of which 21 were in the Eastern, 16 in the Southern and 31 in the Western District.

Class I railroads for the month of September alone had a net railway operating income of \$49,646,869, which, for that month, was at the annual rate of return of 1.59% on their property investment. In September 1931 their net railway operating income was \$55,428,260, or 1.77%. Gross operating revenues for the month of September amounted to \$272,473,363, compared with \$350,255,735 in September 1931, a decrease of 22.2%. Operating expenses in September totaled \$189,376,913, compared with \$258,201,567 in the same month in 1931, a decrease of 26.7%. The following details are given.

Eastern District.

Class I railroads in the Eastern District for the first nine months in 1932 had a net railway operating income of \$145,770,773, which was at the annual rate of return of 1.56% on their property investment. For the same period in 1931 their net railway operating income was \$215,525,063, or 2.32% on their property investment. Gross operating revenues of the Class I railroads in the Eastern District for the first nine months in 1932 totaled \$1,211,813,729, a decrease of 26.2% below the corresponding period the year before, while operating expenses totaled \$913,293,568, a decrease of 27.6% under the same period in 1931.

Class I railroads in the Eastern District in the month of September had a net railway operating income of \$25,227,837, compared with \$26,320,630 in September 1931.

Southern District.

Class I railroads in the Southern District for the first nine months of 1932 had a net railway operating income of \$11,573,610, which was at the annual rate of return of 0.47% on their property investment. For the same period in 1931 their net railway operating income amounted to \$33,884,254, which was at the annual rate of return of 1.38% on their property investment. Gross operating revenues of the Class I railroads in the Southern District for the first nine months in 1932 amounted to \$284,013,329, a decrease of 29.5% under the same period in 1931, while operating expenses totaled \$239,923,307, a decrease of 27.4%.

Class I railroads in the Southern District for the month of September had a net railway operating income of \$4,243,018, compared with \$2,123,578 in September last year.

Western District.

Class I railroads in the Western District for the first nine months in 1932 had a net railway operating income of \$45,111,743, which was at the annual rate of return of 0.58% on their property investment. For the same nine months in 1931 the railroads in that district had a net railway operating income of \$159,927,831, which was at the annual rate of return of 2.04% on their property investment. Gross operating revenues of the Class I railroads in the Western District for the first nine months period this year amounted to \$868,003,030, a decrease of 29.7% under the same period in 1931, while operating expenses totaled \$698,149,614, a decrease of 25.1% compared with the same period in 1931.

For the month of September alone, the net railway operating income of the Class I railroads in the Western District amounted to \$20,176,014. The net railway operating income of the same roads in September 1931 totaled \$26,984,052.

CLASS I RAILROADS—UNITED STATES.

Month of September—	1932.	1931.	% Decline.
Total operating revenues	\$272,473,363	\$350,255,735	22.2
Total operating expenses	189,376,913	258,201,567	26.7
Taxes	23,760,919	26,254,904	9.5
Net railway operating income	49,646,869	55,428,260	10.4
Operating ratio—%	69.50	73.72	—
Rate of return on prop. invest.	1.59%	1.77%	—
9 Months Ended Sept. 30—			
Total operating revenues	2,363,830,088	3,279,215,951	27.9
Total operating expenses	1,851,366,489	2,524,366,240	26.7
Taxes	221,213,744	245,582,455	9.9
Net railway operating income	202,456,126	409,337,148	50.5
Operating ratio—%	78.32	76.98	—
Rate of return on prop. invest.	1.04%	2.09%	—

The Course of the Bond Market.

The general bond market declined steadily throughout the current week up to Friday, on which day there was a sharp rebound in bond prices in sympathy with the rise in stock and commodity prices. On the decline the issues losing the

most were the speculative bonds. The declines in both the stock market and the commodity markets probably had much to do in dampening the enthusiasm within the bond market. All this uncertainty of the markets may be traced to the nearness of the national election. At present the investing public seems to be satisfied to sit on the sidelines until after Nov. 8. Moody's price index for 120 domestic bonds at 79.11 on Friday showed a loss of 1.38 points for the week. Last Friday this index was 80.49 and two weeks ago, 81.18.

United States Government obligations moved about in a narrow range during the week and ended on Friday little changed from the levels of the preceding week. This marking time in the government bond market can probably be explained by reports of the disinclination of banks to continue purchases of Government securities just before election. The price index for eight long term Treasury bonds finished the week at 101.31, as compared with 101.36 a week ago, a negligible change, and 101.50 two weeks ago.

Railroad bonds were uniformly weak up to Friday. Selling was apparently precipitated by the election uncertainty, by the downward trend of the stock market, by the decline in carloadings, and by the appointment of a receiver for the St. Louise-San Francisco Railway Co. High grade bonds, as well as those of medium grade quality, and speculative issues, all were adversely affected, with the largest declines, as usual, suffered by the last named group. Among the high grade issues, Atchison gen. mtg. 4s, 1995, declined from 92 to 90½; Union Pacific 1st mtge 4s, 1947, from 96¾ to 96¼; Delaware & Hudson 1st & ref. mtge. 4s, 1943, from 80¼ to 79¾; Northern Pacific prior lien 4s, 1997, from 83½ to 81½. In the medium grade classification, some of the larger declines were experienced by the Pennsylvania RR. deb. 4½s, 1970, from 67 to 63½; Great Northern gen. mtge. 7s, 1936, from 70 to 67; Southern Pacific deb. 4½s, 1968, from 50 to 47½. In the speculative group price declines from 2 to 5 points were numerous. Illinois Central deb. 4¾s, 1966, declined 4¼ points from 39¾ to 35½; Missouri Pacific 1st & ref. mtge. 5s, 1977, 2¼ points from 29 to 26¾, and Southern Railway dev. & gen. mtge. 4s, 1956, from 27¾ to 24½, a loss of 2¾ points for the week. The price index for the railroad group was 71.57 on Friday, as compared with 73.45 a week ago, and 74.25 two weeks ago.

The utility bond market has been a rather dull affair all through the week with the exception of Friday, such changes as took place being in relatively small volume and generally on the down side. The best grade bonds resisted declines pretty well and such issues as Buffalo General Electric 4½s, 1981, Public Service Electric & Gas 4s, 1971, West Penn Power 4s, 1961, could be found close to their tops for the year. Lower grade issues were quick to develop weakness and outstanding softness was exhibited by Southwestern Associated Telephone 5s, 1961, American Power & Light 6s, 2016, Gataineau Power 6s, 1941, and United Light & Railways 6s, 1973. Special developments in the utility group were lacking, the rumor of certain necessary financing being the only news of importance. The price index of 40 public utility bonds computed by Moody's was 83.85 on Friday, 85.23 the week previous and 86.12 two weeks ago.

The industrial bond list as a whole declined fractionally through the week to Friday, on which day there was a sizable recovery in the prices of bonds in this group. Issues of Aaa and Aa calibre continue in good demand. Several special situations in the medium grade and speculative groups experienced severe reactions to lose most of their September gains. In spite of poor third-quarter results currently being issued, maintenance of the moderate improvement in the steel industry scored in September has held these issues steady. Rubber bonds were off a point or two, non-ferrous metal issues fluctuated irregularly. Oils were firm to higher. Hog price declines in the closing days of October caused moderate selling and fractional weakness in meat packing bonds. Fresh weakness appeared in the amusement group. Other weak features were G. R. Kinney 7½s, 1936, off some 30 points to 51; Purity Bakeries 5s, 1948, which declined 9 points to 55 on a poor September quarter report, and United Drug 5s, 1953, which sold down 2½ points to 50. Moody's industrial bond price index was 82.74 on Friday, as compared with 83.60 a week previous and 83.97 two weeks ago.

The trend of the foreign bond market during the current week has been unchanged to slightly downward. The default of Yugoslavia on its external loans during the week

because of its inability to obtain the necessary foreign exchange, had no apparent effect on the foreign group. Among those issues to remain practically unchanged were Argentine and Australian bonds, Scandinavian, Belgian and Polish issues as well as the direct and indirect governmental obligations of Germany and the Japanese Empire. German corporation, municipal and State issues also showed relatively few changes for the week, except the Dresden 7s, which dropped some 10 points. Estonia and Finnish bonds, on the other hand, declined slightly, as did Colombian and Brazilian issues. A rather pronounced weakness was exhibited by Uruguayan obligations, the Ercole Morelli 6 1/2s,

and the Isarco Hydro-Electric 7s, the latter two declining some 5 points. Price appreciation was limited to a few issues such as the City of Montevideo (Uruguay) and the external 6s of the City of Vienna, which latter regained most of the 5 points lost the previous week. The foreign bond yield average on Friday was 10.30%, as compared with 10.20% a week ago, and 10.09% two weeks ago.

The municipal bond market continued its steady tone throughout the week, although a number of declines were reported. Short-term issues were scarce.

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

MOODY'S BOND PRICES.*
(Based on Average Yields.)

1932 Daily Averages.	All 120 Domes. Hc.	120 Domestic by Ratings.				120 Domestic by Groups.		
		Aaa.	Aa.	A.	Baa.	R.R.	P. U.	Indus.
Nov. 4	79.11	101.64	87.56	76.03	60.38	71.57	83.85	82.74
3	78.99	101.47	87.69	76.03	60.01	71.57	83.85	82.50
2	79.45	101.64	87.96	76.46	60.89	72.16	84.22	82.99
1	80.03	101.64	87.96	76.78	62.02	72.85	84.85	83.23
Oct. 31	80.14	101.64	88.10	76.89	62.25	73.05	84.97	83.23
29	80.37	101.81	88.36	76.89	62.48	73.25	84.97	83.60
28	80.49	101.64	88.23	77.11	62.79	73.45	85.23	83.60
27	80.28	101.47	88.10	77.11	62.48	72.85	85.23	83.60
26	80.37	101.47	88.23	76.89	62.72	72.95	85.35	83.60
25	80.84	101.81	88.63	77.33	63.35	73.55	85.74	83.97
24	81.07	101.81	88.90	77.55	63.66	74.05	86.12	83.95
22	81.18	101.64	89.04	77.66	63.98	74.15	86.12	84.10
21	81.18	101.81	88.90	77.55	63.98	74.25	86.12	83.97
20	81.30	101.97	88.77	77.66	64.15	74.36	86.25	84.10
19	81.07	101.81	88.63	77.33	63.98	73.85	86.25	84.10
18	80.95	101.81	88.50	77.22	63.90	73.75	85.99	83.97
17	81.07	101.81	88.90	77.33	63.74	74.05	85.99	83.85
15	80.95	101.64	89.04	77.22	63.66	74.15	85.74	83.72
14	80.84	101.64	88.63	77.22	63.66	73.95	85.61	83.72
13	80.37	101.47	88.10	76.78	62.95	72.95	85.61	83.48
12				Stock Exchange Closed				
11	80.49	101.31	88.23	76.78	63.19	73.25	85.48	83.48
10	80.37	101.47	87.96	76.78	63.03	73.25	85.23	83.35
9	81.18	101.81	88.36	77.33	64.55	74.25	86.25	83.85
7	81.42	101.81	88.63	77.33	64.96	74.67	86.64	83.72
6	81.78	101.81	89.04	77.77	65.29	75.09	86.77	83.97
5	81.90	101.64	89.31	77.58	65.62	75.50	87.04	83.97
4	82.50	102.14	89.72	78.32	66.38	76.57	87.30	84.23
3	82.50	102.14	89.72	78.55	66.30	76.57	87.43	84.10
1	82.62	102.30	89.59	78.44	66.55	76.89	87.56	83.97
Weekly—								
Sept. 30	82.50	102.30	89.45	78.44	66.30	76.67	87.43	83.85
23	82.14	101.47	88.90	77.66	66.81	76.46	86.77	83.72
16	80.84	100.49	87.83	76.78	64.88	74.88	85.61	82.74
9	81.78	100.33	88.10	77.22	67.16	76.25	86.51	83.23
2	81.18	99.68	87.43	76.89	66.47	76.14	85.74	82.14
Aug. 26	80.95	99.36	87.96	76.67	65.79	76.25	85.87	81.18
19	80.14	98.73	86.38	75.61	65.54	76.35	84.85	79.45
12	76.67	96.70	83.85	72.26	61.11	71.88	80.67	77.66
5	72.26	95.18	80.72	68.07	54.81	65.45	77.55	74.77
July 29	70.43	94.29	79.45	67.42	51.85	64.15	75.82	72.26
22	66.98	93.26	77.88	63.27	47.63	59.87	73.05	69.31
15	64.71	91.81	76.46	60.16	45.50	56.32	72.16	67.25
8	62.87	90.83	74.67	58.73	43.58	54.86	69.40	65.96
1	62.48	90.13	74.77	58.52	43.02	54.73	69.13	65.12
June 24	63.27	90.27	75.82	59.36	43.62	55.61	69.59	66.04
17	63.90	90.55	76.78	59.94	44.25	56.32	70.52	66.21
10	63.11	90.13	76.35	59.80	43.02	55.61	69.08	65.62
3	60.97	89.04	73.45	58.04	41.03	52.47	68.58	63.90
May 28	59.01	88.64	73.55	56.12	38.88	49.67	66.73	63.35
21	62.02	89.45	77.00	58.52	41.44	52.24	71.09	65.29
14	63.98	92.10	78.88	60.31	42.90	54.55	72.95	66.64
7	66.55	93.26	80.95	63.19	45.46	57.94	74.48	79.40
Apr. 29	68.40	93.85	81.90	65.62	47.44	59.94	75.92	79.90
22	69.86	94.58	82.82	67.07	49.22	62.56	78.68	71.48
15	68.49	92.82	80.95	66.64	47.73	60.82	74.98	71.00
8	67.07	92.68	79.68	67.07	45.15	59.29	71.87	71.38
1	71.67	94.58	82.50	71.29	50.80	64.80	77.55	73.65
Mar. 24	74.88	96.70	84.35	73.45	55.42	70.15	80.72	74.57
18	75.61	96.70	84.72	73.85	56.58	71.19	81.07	74.98
11	75.55	97.62	85.74	75.29	59.80	73.85	83.35	76.14
4	75.82	95.63	83.48	73.35	56.66	72.95	81.42	73.55
Feb. 26	74.57	94.29	82.02	72.26	57.57	71.67	79.68	72.75
19	74.46	93.70	81.54	71.77	58.32	71.77	79.56	72.45
11	72.16	91.67	79.80	69.77	55.55	69.31	77.11	70.62
5	72.65	91.81	80.49	70.62	55.73	70.15	77.44	70.71
Jan. 29	72.95	92.25	81.07	70.52	55.99	70.71	77.66	70.81
22	74.36	93.40	82.99	72.06	57.17	72.06	80.14	71.48
15	74.77	93.70	82.87	73.15	57.30	72.16	81.54	71.19
High 1932	82.62	102.30	89.72	78.55	67.86	78.99	87.69	84.22
Low 1932	67.57	85.61	71.38	54.43	37.94	47.58	65.71	62.09
High 1931	93.55	106.96	101.64	92.97	78.55	95.18	98.85	90.55
Low 1931	62.56	87.96	76.03	59.87	42.68	53.22	73.55	63.74
Year Ago—								
Nov. 4 1931	75.61	95.63	87.04	72.26	56.97	69.96	85.48	72.75
Two Years Ago—								
Nov. 1 1930	94.73	105.20	100.81	94.14	81.30	95.78	96.54	91.67

MOODY'S BOND YIELD AVERAGES.†
(Based on Individual Closing Prices.)

1932 Daily Averages.	All 120 Domes. Hc.	120 Domestic by Ratings.				120 Domestic by Groups.			x 40 Foreign.
		Aaa.	Aa.	A.	Baa.	R.R.	P. U.	Indus.	
Nov. 4	6.29	4.65	5.60	6.57	8.34	7.01	5.89	5.98	10.30
3	6.30	4.66	5.59	6.57	8.39	7.01	5.89	6.00	10.27
2	6.26	4.65	5.57	6.53	8.27	6.95	5.86	5.96	10.18
1	6.21	4.65	5.57	6.50	8.12	6.88	5.81	5.94	10.16
Oct. 31	6.20	4.65	5.56	6.49	8.09	6.86	5.80	5.94	10.17
29	6.18	4.64	5.54	6.49	8.06	6.84	5.80	5.91	10.21
28	6.17	4.65	5.55	6.47	8.02	6.82	5.78	5.91	10.20
27	6.19	4.66	5.56	6.47	8.06	6.88	5.78	5.91	10.24
26	6.18	4.66	5.55	6.49	8.03	6.87	5.77	5.91	10.26
25	6.14	4.64	5.52	6.45	7.95	6.81	5.74	5.88	10.29
24	6.12	4.64	5.50	6.43	7.91	6.76	5.71	5.89	10.22
22	6.11	4.65	5.49	6.42	7.87	6.75	5.71	5.87	10.18
21	6.10	4.64	5.50	6.43	7.87	6.74	5.71	5.88	10.09
20	6.11	4.63	5.51	6.42	7.85	6.73	5.70	5.87	10.06
19	6.12	4.64	5.52	6.45	7.87	6.78	5.70	5.87	10.02
18	6.13	4.64	5.53	6.46	7.88	6.79	5.72	5.88	9.98
17	6.12	4.64	5.50	6.45	7.90	6.76	5.72	5.89	9.92
15	6.13	4.65	5.49	6.46	7.91	6.75	5.74	5.90	9.93
14	6.14	4.65	5.52	6.46	7.91	6.77	5.75	5.90	9.97
13	6.18	4.66	5.56	6.50	8.00	6.87	5.75	5.92	10.00
12					Stock Exchange Closed				
11	6.17	4.67	5.55	6.50	7.97	6.84	5.76	5.92	9.96
10	6.18	4.66	5.57	6.50	7.99	6.84	5.78	5.93	10.00
8	6.11	4.64	5.54	6.45	7.80	6.74	5.70	5.89	9.95
7	6.09	4.64	5.52	6.45	7.75	6.70	5.67	5.90	9.99
6	6.06	4.64	5.49	6.41	7.71	6.66	5.66	5.88	9.90
5	6.05	4.65	5.47	6.40	7.67	6.62	5.64	5.88	9.91
4	6.00	4.62	5.44	6.36	7.58	6.52	5.62	5.86	9.86
3	6.00	4.62	5.44	6.34	7.59	6.52	5.61	5.87	9.93
1	5.99	4.61	5.45	6.35	7.56	6.49	5.60	5.88	9.98
Weekly—									
Sept. 30	6.00	4.61	5.46	6.35	7.59	6.51	5.61	5.89	9.98
23	6.03	4.66	5.50	6.42	7.53	6.53	5.66	5.90	10.08
16	6.14	4.72	5.58	6.50	7.76	6.68	5.75	5.98	10.48
9	6.06	4.73</							

apparent reasons for the steadiness. The output of pig iron has increased slightly but is still far below normal. Supplies of grain and cotton are very large and this is also true in the case of many other commodities. The price of wheat in Argentine has been steadily declining and Russia is beginning to export wheat more freely to England. Although there has recently been some export trade from this country in hard winter wheat it was small in volume and has dwindled to practically nothing.

On the 3rd all official records of the Chicago Board of Trade were broken when December wheat sold down to 41 $\frac{1}{2}$ ¢. While corn followed wheat downward to some extent the tone was firmer with export sales of 500,000 bushels. To-day it was reported that Germany is expected to negotiate soon for the purchase here of all or part of 20,000,000 bushels as the low price prevailing enables our corn to compete with that from the Argentine. There has been more steadiness shown in coffee, the monthly sale of 62,500 bags of Farm Board holdings brought higher prices than had been expected and supplies here are approaching the normal. The decree issued by President Machado of Cuba, fixing the 1933 sugar crop at 2,000,000 tons caused a sharp advance in raw sugar. Rubber has declined even when decreased exports from producing countries were announced. However, supplies are abundant and demand none too satisfactory. Retail trade has lagged and while shoe manufacturing continues busy catching up on old orders as it has for some time past, new business is light. Hides have been active but the overshadowing influence of declining stock and commodity markets has weakened prices. The motor industry remains quiet, with a marked reduction in new car sales for October. Many plants have closed their assembly lines temporarily and there is little disposition to make any definite announcement as to the character of new models until retailers have had an opportunity to clear out their current inventories. Stocks of monetary gold showed a gain of \$9,000,000 for the week ended Nov. 2 and there were only 22 bank closings last week as against 79 for the corresponding period last year. Meanwhile the election with its controversies which have been unusually keen this year, will soon be passed and industry will be able to plan for the future without the necessity of taking into consideration quite so many cross currents. Wheat ended 1 $\frac{1}{8}$ to 2 $\frac{3}{8}$ ¢. lower for the week. Corn was $\frac{1}{8}$ ¢. lower to $\frac{1}{4}$ ¢. higher; oats unchanged to 1¢. higher; rye, 1 $\frac{1}{8}$ to 1 $\frac{1}{2}$ ¢. lower, but lard was 12 to 17 points higher. Coffee rose 1 to 7 points and sugar 3 to 6. Cotton, was 10 to 13 points lower, rubber 19 to 22 points, cocoa 6 to 9 points, silk 3 to 4 and silver 18 to 25 points. Hides were 5 points lower to 20 points higher.

As to the stock market on Oct. 29 stocks were somewhat higher early in the session on week-end covering but declined later as wheat prices broke to new lows and the general market ended lower, especially for industrials. Total transactions were only 359,820 shares. On Oct. 31 the trading in stocks was the smallest in eight years. The total volume fell off to 384,700 shares with an average decline of $\frac{1}{4}$ to $\frac{3}{4}$ points, the latter on the industrials. Bonds showed an irregular decline in the lightest trading in four years. Foreign issues were steady. Wall Street was still marking time. On the 1st inst. stocks were again dull and lower with transactions in 522,400 shares and wheat and other commodities lower. On the 2nd stocks fell 1 to 3 points and domestic bonds 1 to 6. The volume of trading rose to 1,100,000 shares. Bond sales were \$7,390,000. The regular quarterly dividend of the General Motors Corp. was declared but Wall Street was in no mood to make much of this. Pre-election selling was the principal feature so far as anything could be in such a dull market. The St. Louis & San Francisco Ry. formally applied for a receivership but this had been largely foreshadowed. Even so, railroad stocks were the weakest of the list.

Stocks on the 3rd recovered in the late afternoon a good part of the losses sustained earlier in the day. Sales were approximately the same as on Wednesday, amounting to some 1,020,150 shares. The most encouraging feature was the fact that in spite of the week's decline the October lows were not violated. Interest remained quiescent, however, and even the professional element held aloof. To-day stocks advanced 1 to 5 points on leading shares. The campaign speech of Owen D. Young caused an improvement in sentiment and this together with short covering was enough to cause a sharp rally. Commodity markets were generally higher. Bonds participated in the advance but with less snap. Railroad issues were the leaders.

Providence, R. I., wired that virtually all the larger woolen mills in this State are sold through November. Consequently week-to-week fluctuations in operating activity are narrow. Production continues at a lively pace and reorders for fall piece goods still are being written despite lateness of the season. Where the change in the woolen situation has occurred recently is in the spring goods end of the trade. Here there is a hesitancy, an inclination to withhold orders temporarily until the outcome of the National election becomes known.

At Shannon, Ga., Southern Brighton Mills is operating on a 60-hour a week day and night schedule. They have been on this schedule for 18 months. At Toccoa, Ga., Hartwell Mill No. 2 has been operating on a schedule of 55 hours a week days and 50 hours a week nights for more than six weeks. At Burlington, N. C., the Sherwood Tapestry Co. is operating on a 55-hour a week day and night time schedule, 100% production on tapestries, scarfs and draperies. This plant has been on this schedule for about 90 days. At Fries, Va., Washington Mills Co., manufacturers of sheetings and drills, is now on a 55-hour day time and night schedule. All of the machinery runs during the day time schedule, and most of it at night. At Simpsonville, S. C., the Woodside Cotton Mills Co. is operating on a day and night schedule of 60 hours. At Rutherfordton, N. C., the Grace Cotton Mill Co., is operating on a day and night schedule of 60 hours. Charlotte, N. C., wired that trade was dull in textiles and production seems too high unless sales improve.

At Avondale, N. C., the Cliffside Mills, manufacturers of chambrays, are on a schedule of 55 hours a week, and have been for over two months. A very good demand is reported. At Opp, Ala., the Micolas Cotton Mills are operating on a day and night schedule of 55 hours each shift weekly. Sheetings and drills are manufactured. At Greenville, S. C., mills are operating 55 hours, day and night, weekly, and have been since August. At Spindale, N. C., the Spencer Corp is on a day and night schedule of 60 hours a week. At Balfour, N. C., the Balfour Mill is on a day schedule of 60 hours a week and a night schedule. At Athens, Ga., the Athens Mfg. Co. is operating on a day and night schedule of 60 hours each shift. Tire fabrics are manufactured. At Chattanooga, Tenn., the Standard-Coosa-Thatcher Co. is operating 35 hours a week on a day schedule, with very little night work, except in case of rush orders. During the summer the machinery being operated was approximately 65% and now it is running 100%.

At Anniston, Ala., The Anniston Manufacturing Co. is on a schedule of 55 hours a week, days and 50 hours nights, manufacturing sheetings and drills. At Martinsville, Va., the Martinsville Cotton Mills Co. is operating on a 55 hour week day and 50 hour a week nights, manufacturing print cloths. It has been on this schedule for approximately the past three months.

London cabled, Oct. 31, that with the unions carrying out their protest against wage reductions, the strike in the spinning section of the Lancashire textile mills was about complete to-day. It was estimated that about 170,000 operatives are affected. A ballot of the union membership to be completed Saturday offers the chief hope of a settlement. Awaiting next Saturday's announcement, the Ministry of Labor, which brought about the conference resulting in the compromise reduction, has decided not to intervene at present. This bolsters the opinion generally held that the mills will be running again next week.

The Silk Association says that employment increased 14.5 per cent in the silk industry during September, as compared with the previous month and was 5.9 per cent higher than September 1931. Broad silk loom employment increased 17.5 per cent.

As to the weather, today it was 37 to 56 degrees here with the forecast for fair and warmer conditions. During the past few days it has been very pleasant. Overnight Boston had 30 to 44 degrees, Buffalo 34 to 42, Philadelphia 40 to 52, Portland, Me. 30 to 42, Chicago 42 to 52, Cincinnati 44 to 60, Cleveland 40 to 52, Milwaukee 42 to 48, Kansas City 56 to 66, Denver 30 to 60, Portland, Ore. 42 to 56, San Francisco 50 to 62, Montreal 30 to 38 and Winnipeg 28 to 40.

Loading of Railroad Revenue Freight Lower Again.

Loading of revenue freight for the week ended on Oct. 22 totaled 642,173 cars, according to reports filed on Oct. 29 by the railroads with the car service division of the American Railway Association. This was a reduction of 8,405 cars under the preceding week, 127,500 cars under the same week in 1931 and 317,319 cars under the same week two years ago. Particulars follow:

Miscellaneous freight loading for the week of Oct. 22 totaled 236,250 cars, a decrease of 3,340 cars under the preceding week, 48,513 cars under

the corresponding week in 1931 and 129,829 cars below the same week in 1930.

Loading of merchandise less than carload lot freight totaled 178,744 cars, an increase of 1,297 cars above the preceding week, but 35,968 cars below the corresponding week last year and 61,311 cars under the same week two years ago.

Coal loading totaled 140,805 cars, a decrease of 2,904 cars below the preceding week, 12,016 cars below the corresponding week last year and 51,376 cars below the same week in 1930.

Live stock loading amounted to 23,696 cars, a decrease of 1,193 cars below the preceding week, 7,039 cars below the same week last year and 11,673 cars below the same week two years ago. In the Western districts alone, loading of live stock for the week ended on Oct. 22 totaled 19,308 cars, a decrease of 5,595 cars compared with the same week last year.

Grain and grain products loading totaled 32,984 cars, 87 cars below the preceding week, 7,179 cars below the corresponding week last year and 8,628 cars under the same week in 1930. In the Western districts alone, grain and grain products loading for the week ended on Oct. 22 totaled 20,946 cars, a decrease of 6,076 cars below the same week in 1931.

Forest products loading totaled 18,573 cars, a decrease of 979 cars below the preceding week, 5,249 cars under the same week in 1931 and 20,314 cars below the corresponding week two years ago.

Oil loading amounted to 6,283 cars, a decrease of 846 cars below the week before, 10,641 cars under the corresponding week last year and 29,808 cars under the same week in 1930.

Coke loading amounted to 4,838 cars, a decrease of 353 cars under the preceding week, 895 cars below the same week last year and 4,380 cars below the same week two years ago.

All districts reported reductions in the total loading of all commodities compared with the same week in 1931 and 1930.

Loading of revenue freight in 1932 compared with the two previous years follows:

	1932.	1931.	1930.
Four weeks in January	2,269,875	2,873,211	3,470,797
Four weeks in February	2,245,325	2,834,119	3,506,899
Four weeks in March	2,280,672	2,936,928	3,515,733
Five weeks in April	2,772,888	3,757,863	4,561,634
Four weeks in May	2,087,756	2,958,784	3,650,775
Five weeks in June	1,966,355	2,991,950	3,718,983
Five weeks in July	2,422,134	3,692,362	4,475,391
Four weeks in August	2,065,079	2,990,507	3,752,048
Four weeks in September	2,244,599	2,908,271	3,725,686
Week ended Oct. 1	622,075	777,712	971,255
Week ended Oct. 8	625,636	763,818	954,782
Week ended Oct. 15	650,578	761,596	931,105
Week ended Oct. 22	642,173	769,673	959,492
Total	22,895,145	31,016,794	38,194,580

The foregoing, as noted, covers total loadings by the railroads of the United States for the week ended Oct. 22. 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 Oct. 15. During the latter period 29 roads showed increases over the corresponding week last year, the most important of which were the St. Louis-San Francisco Ry., the St. Louis Southwestern Ry., the Texas Pacific Ry., the Missouri-Kansas-Texas Lines, the Chicago St. Paul Minneapolis & Omaha Ry., the Minneapolis & St. Louis RR., the International Great Northern RR., the Pittsburgh & West Virginia Ry., the Northwestern Pacific RR., the New York Ontario & Western Ry., the Spokane Portland & Seattle Ry., the Chicago & Eastern Illinois RR. and the Fort Dodge and Denver City Ry.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)—WEEK ENDED OCT. 15.

Railroads.	Total Revenue Freight Loaded.			Total Loads Received from Connections.	
	1932.	1931.	1930.	1932.	1931.
Eastern District—					
<i>Group A:</i>					
Bangor & Aroostook	1,123	1,843	1,959	196	283
Boston & Albany	2,543	3,192	3,215	4,764	5,750
Boston & Maine	7,488	8,111	9,875	9,427	11,422
Central Vermont	708	730	930	2,262	2,634
Maine Central	2,728	2,933	4,198	2,043	2,730
New York N. H. & Hartford	10,355	12,489	13,956	11,145	13,871
Rutland	643	631	723	917	1,263
Total	25,588	29,929	34,556	30,754	37,953
<i>Group B:</i>					
y Buff. Rochester & Pittsburgh	5,472	7,426	9,024	6,100	7,517
Delaware & Hudson	9,493	12,685	11,827	5,234	6,398
Delaware Lackawanna & West.	12,191	15,058	16,484	13,363	15,091
Lehigh & Hudson River	155	198	244	1,754	2,318
Lehigh & New England	1,591	2,277	2,395	870	1,297
Lehigh Valley	9,115	10,875	11,769	6,049	7,339
Montour	1,858	2,519	2,873	42	36
New York Central	21,979	25,322	33,303	26,120	30,176
New York Ontario & Western	2,064	2,009	1,604	2,033	1,927
Pittsburgh & Shawmut	566	613	535	109	50
Pittsb. Shawmut & Northern	328	462	553	302	277
x Ulster & Delaware	---	---	---	---	---
Total	64,812	79,444	90,611	62,249	72,426
<i>Group C:</i>					
Ann Arbor	574	688	764	969	1,176
Chicago Indianap. & Louisville	1,781	1,788	2,369	1,784	2,083
Cleve. Chl. & St. Louis	8,807	9,392	11,352	11,382	11,931
Central Indiana	59	50	75	70	15
Detroit & Mackinac	383	388	517	118	157
Detroit & Toledo	265	210	390	1,853	2,106
Detroit Toledo & Ironton	1,302	1,171	2,399	666	786
Grand Trunk Western	2,557	2,694	4,041	5,265	5,324
Michigan Central	5,543	6,605	8,814	7,339	8,444
Monongahela	3,648	4,146	5,191	233	261
New York Chicago & St. Louis	5,082	5,751	7,113	7,579	8,201
Pere Marquette	4,680	5,216	7,846	4,066	4,441
Pittsburgh & Lake Erie	3,695	4,489	6,298	4,368	5,807
Pittsburgh & West Virginia	1,381	1,365	1,701	535	904
Wabash	5,523	6,270	7,270	6,806	7,902
Wheeling & Lake Erie	3,332	3,568	3,999	1,588	2,313
Total	48,572	53,791	70,139	54,621	61,925
Grand total Eastern District	138,972	163,164	195,606	147,624	172,304
Allegheny District—					
Baltimore & Ohio	28,238	33,605	41,676	13,918	16,192
Bessemer & Lake Erie	1,155	2,459	5,764	709	1,497
y Buffalo & Susquehanna	---	---	---	---	---
Buffalo Creek & Gauley	269	126	198	9	5
Central RR. of New Jersey	6,535	9,059	10,363	9,580	12,527
Cornwall	2	588	554	38	64
Cumberland & Pennsylvania	228	395	433	29	16
Ligonier Valley	185	135	163	14	32
Long Island	1,108	1,633	1,763	3,306	4,091
Pennsylvania System	56,567	72,716	92,309	37,600	43,504
Reading Co.	14,295	17,246	17,569	14,916	18,643
Union (Pittsburgh)	2,884	6,017	1,076	715	2,311
West Virginia Northern	69	47	66	---	1
Western Maryland	3,157	3,640	3,474	3,487	4,172
Total	114,692	147,666	185,093	83,871	103,055
Pocahontas District—					
Chesapeake & Ohio	24,136	24,952	27,634	8,341	8,033
Norfolk & Western	18,867	20,574	22,186	3,809	4,143
Norfolk & Portsmouth Belt Line	886	855	1,017	1,314	936
Virginian	3,739	4,260	4,109	537	392
Total	47,628	50,641	54,946	14,001	13,504
Southern District—					
<i>Group A:</i>					
Atlantic Coast Line	6,999	8,761	12,498	4,113	5,189
Clinchfield	795	1,378	1,483	1,204	1,245
Charleston & Western Carolina	398	411	770	730	1,127
Durham & Southern	175	250	198	489	461
Gainesville & Midland	61	86	102	115	122
Norfolk Southern	1,646	2,124	2,461	1,206	1,370
Piedmont & Northern	507	558	593	723	822
Richmond Frederic. & Potom.	337	430	444	2,032	2,590
Seaboard Air Line	6,681	7,872	11,159	3,077	3,585
Southern System	20,833	23,665	28,500	11,003	12,892
Winston-Salem Southbound	237	209	219	759	1,113
Total	38,689	45,744	58,467	25,381	30,516
<i>Group B:</i>					
Alabama Tenn. & Northern	228	274	304	142	155
Atlanta Birmingham & Coast	660	744	981	543	571
Atl. & W. P.—West RR. of Ala.	710	778	951	994	1,197
Central of Georgia	3,413	3,870	4,929	2,125	2,406
Columbus & Greenville	246	428	530	255	183
Florida East Coast	476	517	621	307	409
Georgia	1,139	1,087	1,529	1,123	1,343
Georgia & Florida	333	447	633	249	264
Gulf Mobile & Northern	849	1,001	1,426	714	866
Illinois Central System	24,348	25,529	29,859	8,532	9,798
Louisville & Nashville	19,464	20,114	25,156	3,551	4,045
Mason Dublin & Savannah	125	174	183	239	277
Mississippi Central	172	204	277	292	422
Mobile & Ohio	2,062	2,413	3,457	1,496	1,411
Nashville Chattanooga & St. L.	2,971	3,272	4,291	1,998	2,147
New Orleans-Great Northern	515	930	935	337	379
Tennessee Central	294	558	711	778	526
Total	58,005	62,340	76,773	23,675	26,399
Grand total Southern District	96,964	108,084	135,230	49,056	56,915
Northwestern District—					
Belt Ry. of Chicago	1,205	1,440	1,613	2,083	1,751
Chicago & North Western	15,680	20,606	24,513	9,347	10,462
Chicago Great Western	2,561	3,215	3,627	2,967	2,885
Chic. Milw. St. Paul & Pacific	19,177	21,958	26,577	7,162	8,214
Chic. St. Paul Minn. & Omaha	4,010	3,957	5,234	3,439	3,683
Duluth Missabe & Northern	1,631	1,462	10,288	127	136
Duluth South Shore & Atlantic	644	919	1,558	388	455
Elgin Joliet & Eastern	3,289	3,857	6,764	3,445	4,142
Et. Dodge Des M. & Southern	343	333	457	129	183
Great Northern	11,606	15,341	20,687	1,751	2,233
Green Bay & Western	571	811	756	308	447
Minneapolis & St. Louis	2,194	2,103	3,021	1,942	1,980
Minn. St. Paul & S. S. Marie	5,795	6,410	8,666	1,747	2,067
Northern Pacific	11,375	12,827	14,656	2,245	2,550
Spokane Portland & Seattle	1,282	1,026	1,580	985	972
Total	81,363	101,265	129,997	38,084	42,160
Central Western Dist.—					
Atch. Top. & Santa Fe System	23,238	27,062	31,256	6,053	5,658
Alton	3,378	3,714	4,576	1,909	2,264
Bingham & Garfield	173	183	297	31	30
Chicago Burlington & Quincy	19,261	21,695	26,161	7,508	8,180
Chicago Rock Island & Pacific	13,813	15,924	17,768	7,126	8,264
Chicago & Eastern Illinois	2,981	2,922	3,757	2,010	2,392
Colorado & Southern	1,620	2,559	2,521	1,335	1,232
Denver & Rio Grande Western	4,632	5,162	6,221	3,236	2,797
Denver & Salt Lake	571	701	794	9	17
Fort Worth & Denver City	1,906	1,734	1,772	1,252	1,209
Northwestern Pacific	1,033	943	1,505	234	319
Peoria & Pekin Union	238	121	369	48	53
Southern Pacific (Pacific)	18,211	20,503	28,605	3,125	3,722
St. Joseph & Grand Island	216	291	304	309	242
Toledo Peoria & Western	396	254	311	1,015	930
Union Pacific System	18,406	20,354	24,227	9,595	9,861
Utah	530	619	906	12	13
Western Pacific	1,631	1,841	2,188	2,204	1,840
Total	112,333	126,582	153,718	47,101	49,023
Southwestern District—					
Alton & Southern	131	163	252	2,684	2,741
Burlington-Rock Island	239	198	468	495	656
Fort Smith & Western	333	306	322	203	117
Gulf Coast Lines	1,547	1,574	2,066	1,014	1,618
Houston & Brazos Valley	252	316	322	30	62
International-Great Northern	2,058	1,942	2,570	1,541	2,049
Kansas Oklahoma & Gulf	293	312	370	1,059	1,059
Kansas City Southern	1,752	2,081	2,686	939	2,029
Louisiana & Arkansas	1,279	1,962	1,779	1,442	1,223
Litchfield & Madison	93	407	294	1,009	610
Midland Valley	815	1,011	1,141	437	330
Missouri & North Arkansas	240	137	154	225	316
Missouri-K					

Guaranty Trust Co. of New York Finds Further Expansion in Business Activity, But Persistent Weakness in Commodity and Security Prices—Most Acute Phase of Depression Viewed as Past.

Business developments this month have continued to present the same type of irregularity noted in September, with further expansion in business activity on the one hand and persistent weakness in commodity and security prices on the other, states the Guaranty Trust Co. of New York in "The Guaranty Survey," its monthly review of business and financial conditions in the United States and abroad, issued Oct. 31. "The effect of these tendencies has been to strengthen two generally accepted beliefs concerning the economic outlook: first, that the most acute phase of the depression in past; and second, that progress toward recovery will be slow and hesitant," says "The Survey" which continues:

Conservative Optimism Continues.

It is almost universally assumed that the industrial and financial prostration of last summer has been definitely overcome and that the general tendency will continue to be toward improvement. At the same time, there is perhaps less disposition than a month ago to believe that rapid strides toward trade revival will be made in the immediate future. That the coming winter will be a very difficult period, with widespread unemployment and distress and with both private and public agencies extended to the utmost to meet the demands upon them, is taken for granted.

Among the favorable business events of the last few weeks, the most impressive were a small but genuine increase in industrial employment, some improvement in retail trade, substantial gains in steel ingot and pig iron production, further increases in textile output, a strong upward trend in the production of coal, continued expansion in the movement of railway freight with a resulting recovery in earnings, a considerable increase in foreign trade, and further improvement in the financial situation. On the other side of the picture has been the reactionary tendency in price, which has been particularly marked in farm products and has carried grain quotations to the lowest levels on record. There has also been a continuation of severe curtailment in numerous branches of industry and trade, including the automotive and construction industries.

Industrial and Financial Improvement.

Notwithstanding these and other important exceptions, the general trend in business has been unquestionably toward higher levels. Financial conditions, which are discussed in some detail elsewhere in this issue, show equally clear signs of improvement. Further large gold imports bear witness to the growing confidence in the stability of the dollar, both at home and abroad. Bank failures have remained at comparatively low levels, and the amount of money in circulation has declined. Banks have continued to reduce their loans and to increase their investments, indicating a scarcity of opportunities for advantageous credit expansion but also a reviving faith in the future of security prices.

Undoubtedly, political uncertainties have retarded recovery and replaced some measure of confidence with caution in both business and market circles. How much of this may be justified economically only the future can tell. A more definite adverse influence is the growing conviction among business men that the present cost of government will continue to represent a major economic obstacle until it is drastically reduced and that no adequate tendency toward correction of the situation has yet appeared.

Some encouragement is to be found in the Treasury report for the first quarter of the current fiscal year, which shows a reduction in expenditures of \$140,000,000 from the total for the corresponding period a year earlier. Two factors, however, tend to modify the favorable construction that might be placed on the report. One is that expenditures under present conditions are affected to an unusual extent by large items of an exceptional nature, such as outlays for emergency relief, so that a saving in one period is very likely to be more than offset by a large increase in expenditures later on. The other is that receipts during the quarter, despite some improvement, continued to run considerably below Treasury estimates, resulting in a large deficit and indicating that the fiscal year will bring another huge excess of expenditures over revenues, unless new sources of income are found in the meantime.

The Financial Outlook.

Obviously, then, in comparison with the very difficult period that the country's financial system has experienced, the current banking situation shows a vast improvement. With hoarding on the decrease, a continuation of the process of liquidating frozen assets, fewer bank suspensions and growing confidence in the country's banks, and a strengthening of reserve balances by member banks, the financial outlook in this country, barring unexpected adverse credit developments abroad, is exceptionally promising. Of course, the financial readjustment process is far from completed; and in some sections of the country the situation is not quite so favorable, particularly in rural and agricultural communities. Notwithstanding this, a review of the banking structure as a whole finds strong support for the opinion that any failure of the recent upturn in general business to establish a definite groundwork for revival must find other explanations than an inability of our banking system as a whole to finance a sound expansion of industry and trade.

Problems of Readjustment.

The misgivings on the part of business men that have been reflected in the price recessions of the last few weeks appear to have been due not so much to adverse developments in the current situation as to a growing realization of the formidable nature of some of the impediments that lie in the path of economic recovery. Of all these obstacles, perhaps the most important is the network of trade barriers that has come into existence as a result of the wave of economic nationalism that has swept over the world since the beginning of the depression. The paralyzing effect of the trade restrictions has been only imperfectly recognized; but as the movement has spread from one country to another, business men have gradually come to realize that the situation threatens the very existence of the international scale of business organization that has been gradually built up in the past.

The seriousness of the problem lies in the fact that such trade restrictions are, by their very nature, extremely difficult to remove. Unlike most of the effects of the depression, these trade barriers represent an artificial growth that will not disappear of its own accord but will continue to work its harmful effects as long as public authorities fail to realize that such a system is not compatible with the conditions of modern economic life.

New York Federal Reserve Bank's Indexes of Business Activity—Further Improvement Indicated.

"Further improvement in business activity during October is indicated by the data now available," says the Federal Reserve Bank of New York, in presenting its indexes of business activity in its Nov. 1. "Monthly Review." The Bank goes on to say:

The movement of merchandise and miscellaneous freight over the railroads continued to increase, although no consistent change between September and October is evident from the data for past year. As is shown in the accompanying diagram, loadings of these classes of freight have increased substantially since the end of July, whereas last year no rise occurred during this period, and the proportionate advance in the corresponding period of 1930 has been considerably exceeded by the rise this year. Department store sales in the New York metropolitan area during the first half of October were only 14% smaller than in the corresponding period of last year, as compared with an average decline of 21% in the first eight months of the year, indicating a continuation of the improvement that was reported for September. Moreover, the number of business failures was about the same as in the previous month, although a considerable increase in failures usually occurs in October.

(Adjusted for seasonal variations, for usual year-to-year growth, and where necessary for price changes.)

	Sept. 1931.	July 1932.	Aug. 1932.	Sept. 1932.
<i>Primary Distribution—</i>				
Car loadings, merchandise & miscellaneous	67	51	51	52
Car loadings, other	62	41	43	48
Exports	56	43	40	44p
Imports	76	53	51	54p
Waterways traffic	56	31	33	37
Wholesale trade	85	77	87	86
<i>Distribution to Consumer—</i>				
Department store sales, 2d District	85	73	69	75
Chain grocery sales	88	72	73	70
Other chain store sales	86	76	71	76
Mail order house sales	77	69	64	69
Advertising	74	55	54	57
Gasoline consumption	84	61	68	
Passenger automobile registrations	45	28p	27p	
<i>General Business Activity—</i>				
Bank debts, outside of New York City	79	65	60	60
Bank debts, New York City	77	61	60	62
Velocity of bank deposits, outside of N. Y. City	85	81	77	76
Velocity of bank deposits, New York City	84	61	65	65
Shares sold on New York Stock Exchange	141	75	229	179
Life insurance paid for	88	74	76	82
Electric power	83	68	67p	68p
Employment in the United States	74	60	60	62
Business failures	108	133r	140	119
Building contracts	52	27	29	28
New corporations formed in New York State	86	91	99	94
Real estate transfers	51	42	43	
*General price level	147	129	132	132
*Composite index of wages	202	179	179p	179p
*Cost of living	148	134	134	130

p Preliminary. r Revised. * 1913 average=100.

During September a preponderance of advances was shown by this bank's indexes of the distribution of goods and of general business activity. Increases of larger than seasonal proportions occurred in freight car loadings, foreign trade, and advertising, and in sales by department stores, mail order houses, and chain stores other than grocery chains. In addition, life insurance sales showed considerably less than the usual decline, and after adjustment for the usual seasonal variations the number of business failures was the smallest since February.

Decrease of One-half of 1% Reported in Wholesale Prices During Week Ended Oct. 29 by United States Department of Labor.

The Bureau of Labor Statistics of the U. S. Department of Labor announces that its index number of wholesale prices for the week ended Oct. 29 stands at 64.1 as compared with 64.4 for the week ended Oct. 22, showing a decrease of 1/2 of 1%. Under date of Nov. 2 the Bureau also said:

These index numbers are derived from price quotations of 784 commodities weighted according to the importance of each commodity and based on average prices for the year 1926 as 100.0.

The accompanying statement shows the index numbers of groups of commodities for the weeks ended Oct. 1, 8, 15, 22, and 29.

INDEX NUMBERS OF WHOLESALE PRICES FOR WEEKS OF OCT. 1, 8, 15, 22, AND 29. (1926=100.)

	Week Ended.				
	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.
All commodities	65.4	64.9	64.4	64.4	64.1
Farm products	49.5	48.8	47.4	47.0	46.2
Foods	62.0	61.5	60.7	60.8	60.1
Hides and leather products	73.3	73.0	72.5	72.8	72.2
Textile products	56.4	56.3	54.9	54.7	54.5
Fuel and lighting	71.7	71.3	71.3	71.9	72.8
Metals and metal products	80.0	80.1	80.1	80.3	79.9
Building materials	70.6	70.5	70.5	70.5	70.6
Chemicals and drugs	73.0	72.9	72.7	72.7	72.4
Housefurnishing goods	74.6	74.1	72.4	72.5	72.5
Miscellaneous	64.5	64.1	63.9	63.9	63.9

Annalist Weekly Index of Wholesale Commodity Prices Lower During Week of Nov. 1—At Lowest Point Since June 14.

A loss of 1.0 point for the week carried the "Annalist" Weekly Index of Wholesale Commodity Prices down to 88.5 on Nov. 1, in the 8th consecutive week of decline. It now stands at the lowest point since June 14, when it touched the post-war low of 87.3, and is 7.8 points or 8.1% under the year's high of 96.3 established on Sept. 6. The "Annalist" also reported as follows:

As was the case last week, all the groups participated in the decline, except chemicals and building materials, which are on a monthly basis, and

fuels which the further recovery of gasoline lifted till the group index now stands 2.6% above a year ago. The downward movement was led by the agricultural products, with wheat, cotton, live stocks and the meats in the vanguard, supported by silk, wool, the textiles, and copper. While special causes entered into the declines of these commodities, the prevalent pre-election diffidence appears to account for the wide-spread lack of support and the extended range of losses.

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

	Nov. 1 1932.	Oct. 25 1932.	Nov. 3 1931.
Farm products.....	68.7	70.4	87.8
Food products.....	93.7	x95.5	111.2
Textile products.....	*74.3	x74.8	85.1
Fuels.....	132.1	130.1	128.8
Metals.....	95.0	95.3	100.1
Building materials.....	106.4	106.3	111.9
Chemicals.....	95.3	95.3	96.8
Miscellaneous.....	73.3	74.0	92.4
All commodities.....	88.5	89.5	101.9

* Provisional. x Revised.

Weekly Production of Electricity Again Shows a Decline of 7.2% as Compared with Corresponding Period Last Year.

According to the National Electric Light Association, the production of electricity by the electric light and power industry of the United States for the week ended Oct. 29 1932 was 1,533,028,000 kwh., a decrease of 7.2% as compared with the same period in 1931, and compares with 1,528,145,000 kwh. for the preceding week, which was also 7.2% below the figure for a year previous. The output for the Atlantic seaboard was down 3.1% from the same period last year and compares with a decrease of 1.2% for the week ended Oct. 22. New England, taken alone, was off 2.7%, against an increase of 0.6% in the previous week. The Central industrial region, outlined by Buffalo, Pittsburgh, Cincinnati, St. Louis and Milwaukee, showed an decrease of 9.2%, compared with a decline of 9.3% the week before. The Pacific Coast was down 7.8%, against a decrease of 9.8% in the Oct. 22 week.

Arranged in tabular form, the output in kilowatt hours of the light and power companies for recent weeks and by months since the first of the year is as follows:

Weeks Ended.	1932.	1931.	1930.	1929.	1932 Under 1931.
Jan. 2	1,523,652,000	1,597,454,000	1,680,289,000	1,542,000,000	4.6%
Feb. 6	1,588,853,000	1,679,016,000	1,781,583,000	1,726,161,000	5.4%
Mar. 5	1,519,679,000	1,664,125,000	1,750,070,000	1,702,570,000	8.7%
Apr. 2	1,480,205,000	1,679,764,000	1,708,228,000	1,663,291,000	11.9%
May 7	1,429,032,000	1,637,296,000	1,689,034,000	1,608,492,000	12.7%
June 4	x1,381,452,000	1,593,622,000	1,657,084,000	1,689,925,000	13.3%
July 2	1,456,981,000	1,607,238,000	1,594,124,000	1,592,075,000	9.3%
Aug. 6	1,426,986,000	1,642,858,000	1,691,750,000	1,729,667,000	13.1%
Sept. 3	1,464,700,000	1,635,623,000	1,630,081,000	1,774,588,000	10.4%
Sept. 10	1,443,977,000	1,582,267,000	1,726,800,000	1,806,259,000	8.7%
Sept. 17	1,476,442,000	1,662,660,000	1,722,059,000	1,792,131,000	11.2%
Sept. 24	1,490,863,000	1,660,204,000	1,714,201,000	1,777,854,000	10.2%
Oct. 1	1,499,459,000	1,645,587,000	1,711,123,000	1,819,276,000	8.9%
Oct. 8	1,506,219,000	1,653,369,000	1,723,876,000	1,806,403,000	8.9%
Oct. 15	1,507,503,000	1,656,051,000	1,729,377,000	1,798,633,000	9.0%
Oct. 22	1,528,145,000	1,646,531,000	1,747,353,000	1,824,160,000	7.2%
Oct. 29	1,533,028,000	1,651,792,000	1,741,295,000	1,815,749,000	7.2%
Months—					
January	7,014,068,000	7,439,888,000	8,021,749,000	7,585,334,000	5.7%
February	6,518,245,000	6,705,564,000	7,066,788,000	6,850,855,000	x6.1%
March	6,781,347,000	7,381,004,000	7,580,335,000	7,380,263,000	8.2%
April	6,303,423,000	7,193,691,000	7,416,191,000	7,285,350,000	12.4%
May	6,212,090,000	7,183,341,000	7,494,807,000	7,486,635,000	13.5%
June	6,130,077,000	7,070,729,000	7,239,697,000	7,226,279,000	13.3%
July	6,112,175,000	7,286,576,000	7,363,730,000	7,484,727,000	16.1%
August	6,310,667,000	7,166,086,000	7,391,196,000	7,772,878,000	11.9%

x Including Memorial Day. y Change computed on basis of average daily reports. z Including July 4 holiday.

Electric Output During September 1932 Off 11% As Compared With Corresponding Period Last Year.

According to the Division of Power Resources, Geological Survey, production of electricity for public use in the United States during the month of September 1932 amounted to 6,738,948,000 kwh., a decline of 11% as compared with the corresponding period last year, when output totaled 7,540,377,000 kwh. Of the total for September 1932 there were produced by water power 2,431,092,000 kwh. and by fuels 4,307,856,000 kwh. The statement of the Geological Survey follows:

PRODUCTION OF ELECTRICITY FOR PUBLIC USE IN THE UNITED STATES (IN KILOWATT-HOURS).

Division.	Total by Water Power and Fuels.			Change in Output from Previous Year.	
	July.	August.	September.	August.	Sept.
New England.....	414,849,000	447,685,000	484,969,000	-13%	-8%
Middle Atlantic.....	1,742,928,000	1,816,536,000	1,829,134,000	-8%	-9%
East North Central.....	1,355,183,000	1,406,710,000	1,429,696,000	-10%	-13%
West North Central.....	480,145,000	481,051,000	436,205,000	-9%	-11%
South Atlantic.....	655,507,000	688,892,000	723,568,000	-16%	-14%
East South Central.....	283,360,000	309,504,000	308,067,000	-6%	-6%
West South Central.....	349,148,000	365,681,000	358,413,000	-9%	-12%
Mountain.....	214,554,000	222,730,000	213,798,000	-22%	-20%
Pacific.....	1,035,032,000	1,023,618,000	955,098,000	-11%	-8%
Total for U. S.....	6,530,706,000	6,742,457,000	6,738,948,000	-12%	-11%

The average daily production of electricity for public use in September was 224,600,000 kwh., nearly 3½% more than the average in August. The normal change from August to September is an increase of about

2%, and the normal change from July to September is an increase of 4.7%, which is comparable with an increase of 6.6% for the same period of this year. These figures indicate a fairly definite trend toward improvement in the demand for electricity for public use during August and September.

The average daily production of electricity by the use of water power, which has been decreasing in the past few months owing to the effect of low water in power streams, was about 11% more than in September 1931.

TOTAL MONTHLY PRODUCTION OF ELECTRICITY BY PUBLIC UTILITY POWER PLANTS IN 1931 AND 1932.

	1931.		1932.		Produced by Water Power.	
	Kw. Hours.	Kw. Hours.	1931 Under 1930.	1932 Under 1931.	1931.	1932.
January	7,956,019,000	7,542,624,000	8%	5%	30%	41%
February	7,169,815,000	7,002,151,000	6%	6%	30%	42%
March	7,887,713,000	7,301,976,000	4%	7%	34%	42%
April	7,655,472,000	6,778,652,000	5%	11%	41%	46%
May	7,645,150,000	6,635,475,000	5%	13%	41%	46%
June	7,528,592,000	6,548,831,000	3%	13%	38%	41%
July	7,771,992,000	6,530,706,000	2%	b16%	35%	41%
August	7,629,920,000	6,530,706,000	3%	12%	32%	38%
September	7,540,377,000	6,738,948,000	3%	11%	29%	33%
October	7,764,889,000	-----	5%	-----	27%	-----
November	7,406,165,000	-----	4%	-----	28%	-----
December	7,773,286,000	-----	4%	-----	25%	-----
Total	91,729,390,000	-----	4%	-----	33%	-----

a Based on average daily production. b Fewer working days in July 1932, than in July 1931.

The quantities given in the tables are based on the operation of all power plants producing 10,000 kwh. or more per month, engaged in generating electricity for public use, including central stations, both commercial and municipal, electric railway plants, plants operated by steam railroads generating electricity for traction, Bureau of Reclamation plants, public works plants, and that part of the output of manufacturing plants which is sold for public use. The output of central stations, electric railway and public works plants represents about 98% of the total of all types of plants. The output as published by the National Electric Light Association and the "Electrical World" includes the output of central stations only. Reports are received from plants representing over 95% of the total capacity. The output of those plants which do not submit reports is estimated; therefore, the figures of output and fuel consumption as reported in the accompanying tables are on a 100% basis.

[The Coal Division, Bureau of Mines, Department of Commerce, cooperates in the preparation of these reports.]

Decrease of 1,000,000 in Number of Unemployed Reported by Secretary of Commerce Chapin in Address in Philadelphia—Says However Problem of Unemployed for Coming Winter "Is Far From Being Solved."

A decrease of 1,000,000 in the number of unemployed since the end of July, as shown in Department of Labor figures, was cited on Nov. 3 by Roy D. Chapin, Secretary of Commerce, as "undoubtedly the most significant net result of the progress made toward economic recovery."

Thus, quoting Secretary Chapin, a dispatch Nov. 3 from Philadelphia to the New York "Times" continued:

Addressing members of Philadelphia and Camden business organizations at a dinner under the auspices of the Philadelphia Chamber of Commerce, Mr. Chapin said that although "heavier industries have shown a tendency to lag" and "the lighter industries supplying the needs of consumers have shown the most improvement," the "betterment, which has been on a rather broad front, offers a basis for genuine encouragement."

Mr. Chapin said it was not his habit "to look at the National economic picture through rose-colored glasses," nor did he believe "in putting on a pair of smoked glasses as soon as we can see a little sunlight."

"There is no question," he continued, "that since July the patches of sunlight that have slipped through the clouds of depression have justified the restoration of confidence that has been increasingly apparent among all classes of people."

"We cannot be accused of unwarranted cheerfulness if we are heartened by the fact that America is no longer altogether on the retreat before the forces of depression. We have consolidated our positions and our lines are holding. We are attacking at many points and gaining ground."

Secretary Chapin declared that "not even the heat of a political campaign" had repudiated the soundness of the "gigantic program undertaken at the direct instance of President Hoover."

"As a business man of many years' experience, therefore, and not merely as a loyal member of the President's Cabinet," he said, "it seems to be only fair that I should at this time reiterate my conviction that the progress we have made since last summer is due primarily to the whole-hearted co-operation of the American people in the program set in motion by our President."

He warned that despite improved conditions the problem of unemployment for the coming winter "is far from being solved."

"Our individual and community resources will have to be drawn upon as never before to provide for the unfortunate men and women whose own efforts to feed, clothe and house themselves have been unavailing," he said. "But the gravity of the situation that is still ahead of us should not lead us to minimize the positive results of our efforts up to this time."

Turning to the foreign situation, Secretary Chapin declared a committee of the United States Chamber of Commerce headed by James A. Farrel, Chairman of the United States Steel Corporation, had discovered that "more than half of the products now being imported into the United States are benefiting from the advantage of depreciated currencies."

He said that recently there had been some concrete signs of business improvement abroad, adding:

"Do not let me convey the impression that economic difficulties in Europe are all a thing of the past. I want only to emphasize that it was not until American business had shown signs of an upturn that we could discover any cheerful notes in the economic reports from Europe."

Slight Decline Reported by National Fertilizer Association in Commodity Prices During Week Ended Oct. 29.

Commodity prices declined slightly during the week ended Oct. 29. The wholesale price index of The National Fertilizer

Association declined three fractional points, declining from 60.6 to 60.3. (The three-year average 1926-1928 equals 100.) During the preceding week, the index declined one fractional point, and two weeks ago there was a loss of two points. The latest index number 60.3, is still seven fractional points higher than the record low, 59.6, recorded on June 11 1932. The index reached a record high of 62.7 for the week ended Sept. 10. Since that time, however, there has been a gradual decline in the index. Under date of Oct. 31 the Association also reported:

One group advanced, seven declined and the remaining six groups in the index showed no change during the latest week. Fuel, including petroleum and its products, advanced. Foods, grains, feeds and livestock, textiles, metals, fats and oils, fertilizer materials and miscellaneous commodities declined.

During the latest week, 41 commodities showed price losses while 13 commodities were higher. For the preceding week, there were 37 price losses and 17 gains. Among the commodities that advanced during the latest week were cotton, cheese, white potatoes, apples, corn, oats, barley, good cattle, rosin, gasoline and rubber. The list of declining commodities included cottonseed meal, yarns, wool, burlap, silk, lard, butter, cottonseed oil, tallow, eggs, raw sugar, ham, flour, sweet potatoes, wheat, hogs, lambs, pig iron, finished steel, tin, copper, silver and hides.

WEEKLY WHOLESALE PRICE INDEX—BASED ON 476 COMMODITY PRICES (1926-1928=100).

Per Cent Each Group Bears to the Total Index.	Group.	Latest Week Oct. 29 1932.	Preceding Week.	Month Ago.	Year Ago.
23.2	Foods.....	61.5	61.7	63.7	71.2
16.0	Fuel.....	64.2	63.6	63.4	59.3
12.8	Grains, feeds and livestock.....	38.4	39.3	42.6	52.1
10.1	Textiles.....	45.7	45.8	47.7	51.3
8.5	Miscellaneous commodities.....	61.2	61.6	62.8	66.0
6.7	Automobiles.....	86.6	86.6	89.0	89.3
6.6	Building materials.....	70.5	70.5	71.4	75.2
6.2	Metals.....	65.0	69.3	69.8	75.4
4.0	House-furnishing goods.....	77.4	77.4	77.4	86.0
3.8	Fats and oils.....	41.4	42.7	42.4	60.0
1.0	Chemicals and drugs.....	87.4	87.4	87.4	86.8
.4	Fertilizer materials.....	61.7	61.8	62.0	71.2
.4	Mixed fertilizer.....	68.8	68.8	69.0	79.7
.3	Agricultural implements.....	92.1	92.1	92.1	95.2
100.0	All groups combined.....	60.3	60.6	62.0	66.6

Further Improvement Noted in Industrial Conditions in Philadelphia Federal Reserve District—More Than Usual Increase in Output of Factories During Past Three Months Fairly Well Maintained During Early October.

Industrial conditions in the Third (Philadelphia) Federal Reserve District, according to the Federal Reserve Bank of Philadelphia, have shown further improvement. Output of factories states the Bank has increased more than usual for three successive months, and this exceptional gain has been fairly well maintained in early October, even though activity in some of the lines was beginning to slacken seasonally. The Bank in its "Business Review" of Nov. 1, from which the foregoing is taken, also said as follows:

Production of coal also has increased more than usual between August and September as well as in early October. Awards of building contracts decreased sharply in September but showed a noticeable upturn in the first three weeks of October. More than ordinary gains occurred in freight car loadings and retail trade sale. Some slight improvement is noted in collections at retail and manufacturing, while at wholesale payment of accounts showed little change. Business failures continued on the decline both in number and in liabilities. Nevertheless, comparisons with other years have continued unfavorable, although the spread between the current and past levels of activity has been narrowing.

Industrial employment and payrolls showed further increases in September, both manufacturing and non-manufacturing industries sharing in these gains. About one-half of the reporting factories in Pennsylvania indicate that further increases in employment and payrolls occurred in the first part of October.

Manufacturing.

A further improvement in the manufacturing industry took place in September and continued in the first part of October. Sales of such finished products as textiles, clothing, shoes, and certain building materials have increased since the middle of last month, and in some instances comparisons with last year were quite favorable. New orders showed gains in a number of lines, so that the total of unfilled orders for manufactured products on the books of reporting factories was slightly larger than in the previous month. Stocks of finished goods have been reduced in most cases during the month and continued smaller than a year ago. Inventories of raw materials, while showing some increases in September and through the first part of October, remain lower than last year in most lines.

The majority of concerns report no material change in collections, increases in some lines being practically offset by declines in other lines. In comparison with a year ago, settlements of accounts continued to be less favorable, although in a few instances there have been improvements.

Many concerns show a continued firmness in prices of their products, but comparisons with last year are still adverse. National figures for September show a slight advance in prices of manufactured commodities, the sharpest rise from August occurring in quotations for textiles, hides, and building materials. Compared with a year ago, the general level of prices for manufactured products in September was about 5% lower. In the first three weeks of October, a slight weakness developed in quotations for many manufactures.

Factory employment and payrolls in this district showed substantial increases from August to September, most sections of the district sharing in the gains. Pennsylvania factories, for instance, reported an increase of 4% in employment, 8% in payrolls, and almost 10% in operating time during September. These gains were greater than usual and were nearly twice as large as those in August. Compared with a record low level reached in July, Pennsylvania employment in September was 7% higher and payrolls nearly 13% larger. All manufacturing groups shared in these gains

except transportation equipment, and chemical and related products. The employment index number in Pennsylvania rose to 61 and the payroll index advanced to 36; compared with a year ago, employment thus was still 17% smaller and wage payments 34% less.

Output of factory products has continued upward since July, reflecting a more favorable trend than in the fall of the past two years. Our preliminary index number of productive activity in this district, which takes account of the number of working days and seasonal changes, rose from 56 in August to 61% of the 1923-25 average in September, showing an exceptional gain of 10%. The rise in the national index amounted to about the same percentage and the upward trend since July coincided with that for this district. Compared with a year ago, the rate of factory production was 18% lower, while for the country it was 13% less.

All manufacturing groups showed more than customary increases except food products and tobacco and its products. The textile industry in particular continued to show extraordinary increases which were shared by all of its important branches. Output of certain building materials and metal products also registered unusual advances, reflecting a higher rate of operation in factories making producers' goods.

Information for 31 individual industries shows that more than ordinary gains occurred during the month in 19 industries, no measurable change in one line, and either larger than seasonal declines or less than usual gains in 11 industries. This broadening has continued since July and suggests a decided improvement in trend, particularly when compared with the contrary tendency that prevailed in these lines in the past two years. While generally output of individual products has been under last year's volume, nevertheless, activity in such industries as shipbuilding, silk, hosiery, underwear, meat packing, sugar refining, and shoes showed marked gains over September 1931.

Additional evidence of unusual increase in activity is afforded by larger consumption of such industrial fuels as bituminous coal and of electric power, both showing extra-seasonal gains of over 8%. Production of electric power increased slightly but not as much as was normally expected. The largest relative gains in the sale of electricity were reported for lighting purposes and for industrial uses.

Chain Store Sales During September Continued Below Those for Same Period Last Year.

A compilation by E. A. Pierce & Co. of this city showing sales by chain stores throughout the country, follows:

	Sept. 1932.	Per Cent. Decrease from Sept. 1931.	9 Mos. 1932.	Per Cent. Decrease from 9 Mos. 1931.
Grocery Chains—				
Great Atlantic & Pacific. a.....	\$63,625,099	14.1	\$665,784,671	14.3
Safeway Stores. b.....	34,040,198	x	177,722,266	x
Kroger Grocery. b.....	31,175,058	11.9	165,589,328	13.6
American Stores.....	8,204,433	16.3	87,346,084	15.4
First National Stores. d.....	9,926,762	2.8	76,880,000	4.2
National Tea. b.....	9,551,036	18.0	51,053,318	14.6
H. C. Bohack. f.....	2,357,087	15.8	24,454,573	7.8
Grand Union. d.....	2,759,801	18.6	22,619,111	14.0
Dominion Stores. c.....	2,138,464	16.1	17,498,116	10.7
Jewel Tea. g.....	7,612,210	14.8	7,612,325	19.7
Winn & Lovett Grocery. e.....	397,888	22.3	3,783,338	2.8
Total.....	\$164,968,036	y13.4	\$1,300,343,130	y13.5
5 & 10c—\$1.00 Chain—				
F. W. Woolworth.....	\$19,463,169	10.4	\$174,100,234	10.6
S. S. Kresge.....	9,430,252	13.9	86,023,029	13.8
W. T. Grant.....	5,662,094	z1.6	48,549,724	1.2
S. H. Kress.....	4,914,392	7.2	43,444,486	6.6
McCrory Stores.....	2,825,286	13.3	27,236,818	6.3
J. J. Newberry.....	2,694,790	z4.2	22,094,939	z7.9
McLellan Stores.....	1,491,543	11.9	13,265,959	8.4
G. C. Murphy.....	1,418,572	4.7	12,459,453	3.7
Neisner Bros.....	1,123,538	5.2	10,193,446	7.7
M. H. Fishman.....	218,611	z3.0	1,744,679	z1.0
Total.....	\$49,242,247	9.6	\$439,212,767	9.3
Apparel & Dept. Chains—				
J. C. Penney.....	\$13,053,166	10.4	\$104,532,238	11.4
Lerner Stores.....	1,597,658	20.3	15,303,335	16.0
Interstate Dept. Stores.....	1,386,795	1.2	12,756,947	15.1
Lane Bryant.....	930,614	17.1	8,769,255	24.9
Total.....	\$16,968,233	11.2	\$141,361,775	13.3
Drug Chains—				
Walgreen.....	\$3,647,254	16.0	\$34,597,783	15.7
Peoples Drug.....	1,211,329	11.3	11,930,516	6.8
Total.....	\$4,858,583	14.9	\$46,528,299	13.6
Shoe Chains—				
Melville Shoe.....	\$1,605,948	23.4	\$15,214,905	23.4
Schiff Co.....	818,383	13.1	6,472,132	13.6
Total.....	\$2,424,331	20.2	\$21,687,037	20.7
Restaurant Chains—				
Bickford's.....	\$548,684	14.5	\$5,239,112	10.4
Exchange Buffet.....	357,162	7.3	3,320,804	17.1
Total.....	\$905,846	11.8	\$8,559,916	13.1
Miscellaneous—				
Western Auto Supply (K.C.).....	\$1,110,271	z13.8	\$8,501,663	8.3
Total 32 chains.....	\$240,477,547	y12.2	\$1,966,194,587	y12.4
Mail Order—				
Sears Roebuck. b.....	\$43,498,813	15.7	\$206,345,043	20.6
Montgomery Ward.....	14,638,277	16.4	122,657,041	21.9
Total.....	\$58,137,090	15.9	\$329,002,084	21.1
Grand total 34 companies.....	\$298,614,637	y13.0	\$2,295,198,671	y13.9

a Four weeks and 39 weeks ended Oct. 1. b Eight weeks and 40 weeks ended Oct. 8. c Five weeks and 40 weeks ended Oct. 1. d Five weeks and 39 weeks ended Oct. 1. e Four weeks and period (since Jan. 1) ended Sept. 6. f Four weeks and 38 weeks ended Oct. 1. g Four weeks and 36 weeks ended Sept. 10. x Comparable figures for 1931 not available. y Safeway figures included in totals but not considered in computing percentage decrease. z Increase over Sept. 1931.

Decrease Again Noted in Employment and Payrolls in Chicago Federal Reserve District During Period from Aug. 15 to Sept. 15 by Chicago Federal Reserve Bank.

The Federal Reserve Bank of Chicago, in its Oct. 31 "Business Conditions Report," states that "as in August,

curtailment of operations in automobile plants again effected a recession during September in Seventh (Chicago) District employment." Continuing, the Bank also said:

The total for 10 manufacturing groups declined 4% in number of employes and dropped 13% in wage payments. Of these 10 groups, however, six—rubber products, textiles, wood products, food, leather products, and stone-clay-glass—recorded gains in the number of wage earners, those in the last two groups being contrary to seasonal trend. Textiles, leather products, and stone-clay-glass, each registered increases in amount of payrolls, which gains likewise were contrary to the usual trend for September. The paper and printing and chemical groups had small declines in the number of wage earners during the month, although both increased the amount of payrolls.

Non-manufacturing activity recorded increases in the number employed in coal mining, merchandising, and construction lines; with the exception of mining, however, declines were recorded in wage earnings. The public utility group had small recessions in both number of employes and payrolls.

The Department of Agriculture reports a continuance of the decline in farm wages, without any appreciable change in the supply of workers available. For the entire country, the index of farm wage rates on Oct. 1 was 84% of the pre-war level and three points lower than on July 1.

EMPLOYMENT AND EARNINGS—SEVENTH FEDERAL RESERVE DISTRICT.

Industrial Group.	Week of Sept. 15 1932.		Per Cent Changes from Aug. 15.		
	No. of Reporting Firms.	Number of Wage Earners.	Earnings.	Wage Earners. %	Earnings. %
Metals and products..a	709	106,233	\$1,653,000	-1.8	-1.8
Vehicles	152	145,561	2,062,000	-13.8	-35.8
Textiles and products	142	29,136	498,000	+7.7	+12.9
Food and products	341	61,000	1,183,000	+5.7	+4.4
Stone, clay and glass	144	6,858	125,000	+5.5	+8.2
Wood products	259	19,584	238,000	+6.8	+10.9
Chemical products	102	11,841	257,000	-1.7	+4.2
Leather products	72	15,563	233,000	+6.0	+5.4
Rubber products..b	7	5,307	79,000	+8.4	-19.4
Paper and printing	290	36,569	832,000	-0.9	+1.3
Total manufact., 10 groups	2,218	437,652	\$7,100,000	-3.9	-12.7
Merchandising..c	169	26,367	566,000	+0.9	-1.0
Public utilities	75	80,514	2,281,000	-0.7	-2.3
Coal mining	10	1,022	16,000	+27.4	+86.3
Construction	336	10,658	221,000	+0.9	-4.1
Total non-mfg., 4 groups	590	118,561	\$3,084,000	-0.0	-1.9
Total, 14 groups	2,808	556,213	\$10,184,000	-3.1	-9.7

a Other than vehicles. b Michigan and Wisconsin. c Illinois and Wisconsin.

Business Activity in New England During September Increased As Compared with August—Activity During Third Quarter of 1932 Increased More Than Seasonal According to Boston Federal Reserve Bank.

In its Nov. 1 "Monthly Review" the Federal Reserve Bank of Boston stated that "during the third quarter of 1932 an increase of more than seasonal nature occurred in the level of general business activity in New England, and, in contrast to the third quarter of 1931, in which both August and September activity was less than in July, August 'his year was higher than July, and a further increase occurred in September.'" The Bank also reported the following:

Electric power production in this district increased moderately but steadily between May and September, gaining slightly each month, when allowances for customary seasonal changes had been made. Carloadings of merchandise and miscellaneous freight in New England, after declining during the first half of the current year, increased during the third quarter by more than the usual amount. Although the volume (square feet) of residential building contracts awarded in this district usually declines between August and September, an increase occurred this year, and a seasonally adjusted index for September was 25.4% of the 1923-24-25 average, as compared with 21.5% for June, 21.5% for July, and 22.1% for August. The seasonally adjusted volume of new commercial and industrial building contracts awarded in this district in September was slightly higher than in April, May or July, but was only 15.3% of the 1923-24-25 average. The amount of raw cotton consumed by New England mills increased considerably between August and September, and during the latter month was larger than in any previous month this year since March. The consumption of raw wool in New England in September was greater than in any month since July 1931. Production of boots and shoes in this district declined slightly between August and September, but despite this decrease, September production, seasonally adjusted, was greater than in any month for a year, with the exception of August. The Massachusetts Department of Labor and Industries reported an increase of 9.8% in the number employed in manufacturing establishments in Massachusetts between August and September, commenting that the increase was decidedly greater than the usual seasonal improvement. The amount of aggregate weekly payrolls increased 13.2% from August to September, while average weekly earnings per person employed increased 3.1%. During September the amount of new ordinary life insurance written in New England was 15.2% less than in September 1931, while in the first three quarters of 1932 the amount was 18.0% less than in the corresponding period a year ago. Registrations of new automobiles in New England from January through September were 43.4% fewer than in the similar period last year. Sales of reporting New England retail establishments in September were 14.8% less than in September a year ago, and cumulative sales during the first nine months were 20.9% less than in the corresponding period a year ago.

Larger-Than-Seasonal Expansion Noted in Chicago Federal Reserve District Wholesale Trade During September—Chicago Federal Reserve Bank also Reports Increase Over August in Retail Sales of Chain Stores.

"Wholesale trade in the Seventh (Chicago) Federal Reserve District expanded in September considerably more than seasonally in all reporting groups except drugs, where

the gain of 4% over August was the same as in the 1923-31 average for the period," says the Chicago Federal Reserve Bank. "The increase," continues the Bank, "in grocery sales of 9% this September compared with only 4% in the average, that of 15% in hardware with 9%, the 37% gain in dry goods with 17%, 16½% in shoes with 5%, and 9% in electrical supplies with 3% in the average." The Bank, in its Oct. 31 "Business Conditions Report," also said:

Further reductions in the size of the declines from a year ago were recorded in all lines but drugs. Sales in the first three-quarters of 1932 totaled 21% smaller for groceries than in the same period of 1931, hardware sales were 27% less, dry goods 32%, drugs 22%, shoes 40%, and electrical supplies 43% smaller. Prices for the most part remained steady or showed a further tendency to strengthen.

WHOLESALE TRADE IN SEPTEMBER 1932.

Commodity.	Per Cent Change From Same Month Last Year.				Ratio of Accts. Outstanding to Net Sales.
	Net Sales.	Stocks.	Accts. Outstanding.	Col-lections.	
Groceries	-18.0	-20.8	-4.5	-26.1	110.5
Hardware	-23.2	-17.8	-13.8	-29.7	300.5
Dry Goods	-25.5	-37.4	-27.9	-33.5	261.6
Drugs	-21.4	-20.6	-4.1	-29.1	234.8
Shoes	-26.4	-29.6	-42.1	-35.4	284.4
Electrical supplies	-37.3	-29.1	-19.8	-44.6	231.5

A greater than seasonal improvement likewise occurred in retail trade of the district during September. Department store sales increased 40% in the month as compared with a seasonal gain of but 24% and daily average sales were more than half again as large as a month previous. Aggregate sales by Chicago stores expanded 37% over August, those by Detroit stores 63%, in Indianapolis 53%, in Milwaukee 25%, while the dollar volume sold by stores in other cities gained only 21%. As a consequence of the heavy increases shown in September, the decline for the district of 22% from a year ago was smaller than in a similar comparison for any month since February. Stocks again increased, as is usual in September, but the gain of 4½% was less than seasonal; the rate of turnover during the month was slightly higher than last year—for the first time in 1932 so far.

DEPARTMENT STORE TRADE IN SEPTEMBER 1932.

Locality.	Per Cent Change September 1932 from September 1931.		P.C. Change 9 Months 1932 from Same Period 1931	Ratio of August 1932 to Accounts Outstanding Aug. 31.	
	Net Sales.	Stocks End of Month.		1932.	1931.
Chicago	-18.5	-34.4	-29.4	21.7	27.5
Detroit	-27.5	-21.4	-25.4	26.6	26.9
Indianapolis	-14.7	-30.3	-21.5	35.0	35.0
Milwaukee	-26.4	-28.2	-26.4	27.6	30.5
Other cities	-20.8	-26.2	-27.7	25.2	28.0
Seventh District	-22.0	-29.7	-27.3	25.8	28.3

Sales of shoes at retail during September expanded 75% over August, according to data compiled from department store and dealer reports, whereas the gain in September of the previous seven years has never been much more than 50%, averaging 43%. The decline from last year, therefore, totaled only 20% as against 31% a month previous and 37% in July. Stocks again increased somewhat, being enlarged 4% over Aug. 31, but totaled 25% smaller than at the end of September, 1931.

Retail furniture sales also gained considerably in September over August—42%—the expansion being larger than usual for the period and comparing with one of only 29% last year. Installment sales by dealers gained 5% in the comparison, whereas a year ago they recorded a small decline. As compared with last September, total sales by dealers and department stores were 28½% smaller and installment sales 21% less. Practically no change took place between Aug. 31 and the end of September in stocks, which were 21% below a year ago.

In contrast to the decline shown in August from July and that registered last September from the preceding month, chain store trade in September this year recorded a gain over a month previous in the aggregate for reporting groups. Sales of 15 chains totaled 5% larger than in August, and the decrease of 14% from a year ago compared with one of 20% a month previous. Among the groups to record gains in the current period were grocery chains, five-and-ten-cent stores, cigars, furniture, and musical instruments; drug, men's clothing, and shoe chains experienced recessions in September trade.

Mid-West Distribution of Automobiles Shows Decrease During September as Compared with Month Previous—Third Consecutive Increase Reported in Volume of Orders Booked by Furniture Manufacturers.

Automobile manufacturers further reduced output in September—a seasonal action. Production of passenger cars in the United States dropped to only 64,735 units, as against 75,898 in August and 109,087 in September last year. In the first nine months of 1932 output totaled 966,119 compared with 1,764,353 in the same period of 1931. Trucks produced in September numbered 19,393, or 34½% more than in the preceding month and 38% below a year ago; output in the first three-quarters of this year totaled 190,326, as against 351,594 in the corresponding months of 1931. The Oct. 31 "Monthly Business Review" of the Federal Reserve Bank of Chicago, in nothing this, also said as follows:

Sales of automobiles likewise declined as is usual in September. Wholesale distribution by reporting firms in the Middle West dropped 37% from August, while retail sales were 17% smaller in number, both phases of merchandising showing about the same declines as last year in the same month. Differences between this year's volume and that of 1931 were reduced somewhat further in the period. The number of new cars on hand continued to be less than half that of a year ago. Used car sales fell off in September, coincident with the decline in new car sales, and stocks remained

low. The proportion of deferred payment sales to total sales of dealers reporting the item was slightly higher than either a month previous or in September last year, amounting to 54% as compared with 52% in August and 51% a year ago.

MIDWEST DISTRIBUTION OF AUTOMOBILES.
Changes in September 1932 from Previous Months.

	Per Cent Change from		Companies Included.
	Aug. 1932.	Sept. 1931.	
New cars:			
Wholesale:			
Number sold.....	-36.8	-38.3	17
Value.....	-30.3	-46.3	17
Retail:			
Number sold.....	-16.9	-33.9	40
Value.....	-12.9	-31.1	40
On hand Sept. 30:			
Number.....	-12.8	-54.1	40
Value.....	-11.2	-59.7	40
Used cars:			
Number sold.....	-21.5	-8.1	40
Salable on hand:			
Number.....	-3.9	-30.1	40
Value.....	-7.6	-43.1	40

Regarding orders booked by furniture manufacturers, the Bank reported as follows:

A third successive month-to-month increase in the volume of orders booked by furniture manufacturers reporting to this bank was recorded for September, the gain of 26% over the preceding month—three times the usual expansion—following upon increases of 67 and 11% in July and August, respectively, the gain in July being considerably larger than usual for the period and that for August contrary to trend. September shipments were 36% in excess of the August totals, comparing with an average expansion of 11% and following an increase in August over July of 68%, which increase was more than twice the average for the period. The spread between current orders and shipments and those of September a year ago amounted to only 30 and 34%, respectively, the average decline from 1931 for the nine-month period approximating 49% for orders and 47% for shipments. Although the aggregate of new orders booked was greater than the total shipments made, currently, cancellations offset the difference to a large extent, so that unfilled orders outstanding were only 1% in excess of the volume of a month previous and amounted to approximately 74% of current orders booked. The ratio of operations to capacity averaged 42% during the month, nine points higher than a month previous and only five points under that of September a year ago.

Lumber Production 20% and New Business 29%
Below Last Year.

Lumber production during the four weeks ended Oct. 29 was higher than during any month since May; new business was lower than since August, according to telegraphic reports to the National Lumber Manufacturers Association from regional associations covering the operations of 701 leading softwood and hardwood mills. October orders were slightly below the normal seasonal decline as compared with July and August and were about 22% under the comparatively high record of September.

During the week ended Oct. 29, reported production was 123,484,000 ft. or 24% of capacity. New business was 127,424,000 ft. or 25% of capacity, compared with 26% the previous week and 28% the week before. The Association further adds:

Hardwood production of 9,292,000 feet during the week ended Oct. 29 was the highest reported since June but this cut was by 258 mills as compared 248 mills reporting for the next highest week, that of Oct. 15, and an average of 177 mills prior to October. Of the 258 mills included in current report, 16 were northern hardwood operations which were not producing. Although new business in relation to production has for many weeks shown a more favorable ratio for hardwoods than for softwoods, hardwood orders were the lowest during the week ended Oct. 29 of any week since early August.

Of the softwood groups, the West Coast mills were the only ones to report orders below production during the week ended Oct. 29 but their drop in orders was sufficient to draw the softwood total relationship of orders to cut to 99%. Southern hardwoods reported orders 42% above production. Total orders were 103% of production.

Compared with last year the 604 identical mills reported decline of 20% in production and of 29% in new business.

Lumber orders reported for the week ended Oct. 29 1932, by 459 softwood mills totaled 113,363,000 feet, or 1% below the production of the same mills. Shipments as reported for the same week were 128,499,000 feet, or 13% above production. Production was 114,192,000 feet.

Reports from 258 hardwood mills give new business as 14,061,000 feet, or 51% above production. Shipments as reported for the same week were 17,817,000 feet, or 92% above production. Production was 9,292,000 feet.

Unfilled Orders.

Reports from 395 softwood mills give unfilled orders of 363,262,000 feet, on Oct. 29 1932, or the equivalent of 10 days' production. The 368 identical softwood mills report unfilled orders as 356,278,000 feet on Oct. 29 1932, or the equivalent of 10 days' average production, as compared with 399,674,000 feet, or the equivalent of 11 days' average production on similar date a year ago.

Last week's production of 421 identical softwood mills was 110,558,000 feet, and a year ago it was 135,629,000 feet; shipments were respectively 123,220,000 feet and 157,707,000; and orders received 109,296,000 feet and 155,634,000. In the case of hardwoods, 198 identical mills reported production last week and a year ago 7,997,000 feet and 12,338,000; shipments 15,130,000 feet and 16,591,000; and orders 11,502,000 feet and 14,513,000.

West Coast Movement.

The West Coast Lumbermen's Association wired from Seattle the following new business, shipments and unfilled orders for 217 mills reporting for the week ended Oct. 29

NEW BUSINESS		UNSHIPPED ORDERS.		SHIPMENTS.	
	Feet.		Feet.		Feet.
Domestic cargo delivery.....	20,063,000	Domestic cargo delivery.....	95,922,000	Coastwise and intercoastal.....	95,922,000
Export.....	11,713,000	Foreign.....	64,743,000	Export.....	12,585,000
Rail.....	15,068,000	Rail.....	40,092,000	Rail.....	19,324,000
Local.....	5,430,000			Local.....	5,430,000
Total.....	52,274,000	Total.....	200,757,000	Total.....	60,489,000

Production for the week was 62,289,000 feet. Production was 25% and new business 21% of capacity, compared with 25% and 24% for previous week.

Southern Pine.

The Southern Pine Association reported from New Orleans that for 116 mills reporting, shipments were 30% above production, and orders 13% above production and 13% below shipments. New business taken during the week amounted to 26,949,000 feet, (previous week 23,639,000 at 110 mills); shipments 31,044,000 feet, (previous week 27,802,000); and production 23,942,000 feet, (previous week 21,695,000). Production was 37% and orders 42% of capacity, compared with 35% and 38% for the previous week. Orders on hand at the end of the week at 105 mills were 67,087,000 feet. The 105 identical mills reported a decrease in production of 10%, and in new business a decrease of 14%, as compared with the same week a year ago.

Western Pine.

The Western Pine Association reported from Portland, Ore., that for 103 mills reporting, shipments were 26% above production, and orders 17% above production and 7% below shipments. New business taken during the week amounted to 31,442,000 feet, (previous week 32,628,000 at 110 mills); shipments 33,675,000 feet, (previous week 36,544,000); and production 26,795,000 feet, (previous week 27,216,000). Production was 21% and orders 25% of capacity, compared with 21% and 25% for the previous week. Orders on hand at the end of the week at 103 mills were 110,997,000 feet. The 93 identical mills reported a decrease in production of 23%, and in new business a decrease of 15%, as compared with the same week a year ago.

Northern Pine.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from 7 mills as 760,000 feet, shipments 2,257,000 feet and new business 1,575,000 feet. The same number of mills reported new business 26% less than for the same week last year.

Northern Hemlock.

The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported production from 16 mills as 406,000 feet, shipments 1,034,000 and orders 1,123,000 feet. Orders were 14% of capacity compared with 8% the previous week. The 15 identical mills reported a decrease of 7% in production and an increase of 36% in new business, compared with the same week a year ago.

Hardwood Reports.

The Hardwood Manufacturers Institute, of Memphis, Tenn., reported production from 242 mills as 9,292,000 feet, shipments 16,934,000 and new business 13,211,000. Production was 19% and orders 27% of capacity, compared with 18% and 29% the previous week. The 183 identical mills reported production 34% and new business 21% less than for the same week last year.

The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported no production from 16 mills, shipments 883,000 feet and orders 850,000 feet. Orders were 15% of capacity, compared with 17% the previous week. The 15 identical mills reported a decrease of 19% in orders, compared with the same week last year.

Lumber Tariff Reduces Imports.

Lumber imports into the United States during the third quarter of 1932 were only 16% of what they were in the first half of the year, reports the National Lumber Manufacturers Association. If the last quarter of 1932 equals the third quarter, which seems a reasonable assumption, imports during the last half of 1932 will be only 30% of what they were during the first half of 1932 and 23% of those of the last half of 1931. The decrease is attributed mainly to the effects of the \$3 increase in the tariff on lumber, which became effective July 1. The Association continues to say:

Of the total imports during the third quarter, of 41,320,000 feet, 29,450,000 feet were softwoods from Canada and 8,638,000 feet were spruce from Russia. Of the remaining 3,232,000 feet, 1,119,000 feet were softwoods from Europe and 2,113,000 feet were hardwoods, mostly from Canada.

All these items showed marked decrease as compared with the first two quarters of the year, except the imports from Russia, which were 6,571,000 feet during the first six months.

The greatest loss in the third quarter imports was fir and hemlock from Canada, which dwindled to almost nothing in August and September. Exports of fir and hemlock lumber and sawn timber to Canada showed appreciable decrease in the third quarter of 1932 as compared with earlier quarters of the year.

Lumber Sales Increased More Than Seasonally in September—October Sales Show Normal Seasonal Decline.

The September rise in lumber orders as reported by leading manufacturers of the country to the National Lumber Manufacturers Association was appreciably greater than the seasonal upturn, as compared with September of the years 1926 to 1930, inclusive, which may be considered a "normal" period. September 1932 orders were approximately equal in volume to those of September 1931. The week ended Sept. 17 was the highest week in 1932 for lumber orders booked at reporting mills. The Association further announced:

Decline of 20% in new business is shown during the first three weeks of October as compared with September, and of 14% as compared with October of last year. The trend from September is normally downward. The October drop this year was unusually great because of the high record of September but conforms quite closely to the five year average decline from August.

Orders received during September in the five years from 1926 to 1930 averaged less than 1% below those of similar averages for August. August orders for the five years were 6% above the July average, and the October average was 3% above that of July.

In 1932 July was the lowest month of the year in lumber orders received, the total being approximately 40% less than in 1931. August showed an increase of 28% above July. September reports indicated new business 17% above August.

Prices of New Plymouth Six Announced.

Walter P. Chrysler, President of the Chrysler Corp. on Nov. 1, announced that the new Plymouth six would sell at an average decrease of \$60 per model from present prices. Factory prices of the new Plymouth Six compare as follows:

	"Six"	"Four"	Reduction.
Business coupe.....	\$495	\$565	\$70
Rumble seat coupe.....	545	610	65
Four-door sedan.....	575	635	60
Convertible coupe.....	595	645	50

Proposal for Loan to China For Wheat Purchase Subject of Conferences in Washington — Financing Through Reconstruction Finance Corporation Considered.

The question of financing through the Reconstruction Finance Corporation the sale of 15,000,000 bushels of privately owned wheat to China was the subject of a conference in Washington between Wilson McCarthy, a member of the Corporation's board of directors, and George S. Milnor, President of the Farmers' National Grain Corporation. A dispatch from Washington Oct. 24 to the New York "Times" reporting this went on to say:

After the conference, it was stated by an official of the Corporation that an announcement with respect to a loan of \$7,000,000 and \$8,000,000 might be made within the next twenty-four hours.

The Corporation, it was revealed, is ready to go ahead with the financing immediately, provided it can obtain the signature of a bona fide American concern to the note of the Chinese Government. It was on this point that the conference between Mr. McCarthy and the head of the Farm Board's central co-operative affiliate centered.

Although the project has been before the Corporation's legal division for an opinion for a month, directors of the Corporation have been seeking vainly for a guarantor.

The present effort is to induce the Northwestern Cooperative Association to underwrite the loan to China.

On Oct. 25 press advices from Washington stated that further conferences were scheduled between Mr. Milnor, and the Reconstruction Finance Corporation directors in regard to the proposed 15,000,000-bushel Chinese wheat deal. These advices added:

Milnor will communicate with the Northwestern Co-operative Association to determine its views as to signing the note necessary before the Reconstruction Finance Corporation will make the loan for the deal.

The only obstacle retarding consummation of the deal is negotiations necessary before either the Farmers' National or the Northwestern group signifies its willingness to sign the note.

From Washington Oct. 27 a dispatch to the New York "Journal of Commerce" said:

The Reconstruction Finance Corporation to-day appeared no nearer the solution of its problem of finding some American co-operative to underwrite an \$8,000,000 loan to China in order that that Government could purchase 15,000,000 bushels of United States wheat than it was several weeks ago.

Despite many optimistic reports that a suitable arrangement had been made by the corporation with some co-operative to indorse the Chinese note and an announcement would be forthcoming today, all indications to-day were to the effect that such reports were false.

Efforts to induce George S. Milnor, general manager of the Grain Stabilization Corporation and president of the Farmers' National Grain Corporation, to use the name of the Farmers' National as indorsement of the Chinese note have failed.

Unconfirmed reports today from the Pacific Northwest, where it is proposed that the grain shall be purchased for shipment to China, were to the effect that the North Pacific Grain Growers, Inc., would indorse the Chinese note.

Advices from Washington to the New York "Evening Post" on Oct. 28 had the following to say:

Despite the announcement that the Northwest Pacific Grain Growers, Inc., are willing to undertake a loan for a credit sale of 15,000,000 bushels of wheat to China, there is little prospect of immediate consummation of the deal, according to opinion in circles close to the Reconstruction Finance Corporation.

Numerous conferences have been held here between corporation officials and a representative of the Chinese Government, but it has been indicated that further conferences and negotiations are necessary before the deal can be brought to a successful conclusion.

Canada May Sell Wheat to China—Premiers to Consider Sending Envoy.

Associated Press accounts from Edmonton Oct. 28 were published as follows in the New York "Sun":

A proposal to send an envoy to China to arrange sales of western Canada wheat will be considered at the first meeting of the prairie premiers in Regina tomorrow, it was learned today.

Leaving for Regina to attend the "prairie Parliament" session, Premier J. E. Brownlee of Alberta announced such a proposal would be discussed because of the "deplorable drop in wheat prices."

The emissaries would be commissioned to build up a demand for Canadian wheat in the Orient. When sales were placed, all three of the provinces, Manitoba, Saskatchewan and Alberta would benefit.

Premier Brownlee disclosed the idea was suggested to the western premiers by Herbert Marler, Canadian Minister to Japan, who felt there was a wide potential market in the Orient although there would be strong competition from Australian wheat.

It is proposed the expenses of the envoy would be paid from the wheat board surplus trust fund, which is devoted to the advancement of agriculture.

Premier John Backen of Manitoba and Premier J. T. M. Anderson of Saskatchewan as well as Premier Brownlee will be in attendance at the Regina meeting, the first to be held since the Winnipeg gathering of prairie

government officials decided to gather monthly to discuss problems common to each province.

Imported Wheat Barred by Price Declines.

The Brooklyn "Daily Eagle" reported the following from Washington yesterday (Nov. 4):

For the first time in the history of this country wheat has been worth no more on the market than the amount of the tariff designed to protect it from foreign competition.

The import duty on wheat is 42 cents a bushel. When prices were at their lowest in Chicago yesterday the December contract for future delivery dropped below 42 cents a bushel.

Thus the domestic price was less than the amount of the tariff. Since the market price of wheat and the tariff were actually equal, the rate of duty automatically approximated a 100% tariff.

Practically it meant that wheat was worth no more on American markets than it costs a foreign competitor to get wheat into this country above its cost to him. Since the foreign seller to make a profit must first charge enough for his wheat to get back the amount of the tariff, the drop in domestic prices closed the door completely to foreign competition.

The breaks sent statisticians back into medieval Europe and records to find a lower set of values and was estimated to have carried the farm value of western Nebraska No. 2 wheat for Chicago delivery possibly a little below 20 cents a bushel.

Declines in Price of Wheat Explained by Department of Agriculture—Ascribed to Weakness in Foreign Exchange and to Better Crop Prospects.

The recent declines in wheat prices at Chicago and Winnipeg to the lowest levels on record were ascribed by the Department of Agriculture Oct. 31 to weakness in foreign exchange, improved crop prospects in the Southern Hemisphere and increased moisture in domestic Winter wheat areas and lack of buying support. The Department gave these reasons for the decline in a review of recent trends of the grain markets. The Department's summary of its review was given as follows in the "United States Daily" of Nov. 1:

Domestic wheat markets were sharply lower during the week ended Oct. 28 and futures at Chicago reached the lowest point in the history of that market. Weakness in foreign exchange, sharp declines at Winnipeg where buying support was lacking, improved prospects in the Southern Hemisphere and increased moisture in domestic Winter wheat areas were principally responsible for the weak wheat situation.

Cash wheat did not follow the full decline in futures since offerings were of only moderate volume and milling inquiry was fairly active. Corn futures declined with wheat but cash grain was relatively firm with smaller marketings meeting a steady demand from industries, shippers and feeders. Oats and barley markets were dull and without special features. Rye was lower with wheat while flax declined slightly under the same influence.

World's Exportable Supply of Wheat 60,000,000 Bushels Below 1931 Total.

The world's exportable supplies of wheat this year are 60,000,000 bushels below the 1931 total, the International Institute of Agriculture reports according to Associated Press accounts from Rome (Italy) Nov. 2 which added:

This drop is offset by a fall of 170,000,000 bushels in the probable requirements of importing countries, according to the institute. This situation has been caused by poor crops in the exporting countries and good crops in the importing countries, coupled with an abundance of rye, corn and potatoes. The institute says. Stricter regulations of international wheat trade also are held to have played a part.

The total amount of wheat available for export is fixed at 1,300,000,000 bushels. Of this amount 570,000,000 bushels are old stocks and 738,000,000 bushels represent the new crop surplus.

Since the old exportable stocks are adequate to meet almost nine-tenths of the needs of importers, virtually the entire surplus of the 1932 crop will be carried over for consumption in 1933 and 1934.

It is estimated that the existing stocks have increased by 110,000,000 bushels.

The report states "it is to be hoped that the general economic situation of the world shortly will improve and that international trade will again regain normal movement, so that the formation of such a heavy burden of stocks may be prevented."

Buenos Aires Wheat Drops—Decline of 4 cents Puts Prices Lowest in Seventy Years.

The following Buenos Aires cablegram Oct. 31 is from the New York "Times":

Wheat prices reached the lowest level in seventy years here today, when they declined an equivalent of four cents a bushel from Saturday's figure, closing at 5.70 pesos a quintal, equal to 40 cents a bushel. Prices had held fairly well a week ago despite the declines in the Northern Hemisphere, but they succumbed today to heavy bear pressure, which carried corn down the equivalent of $\frac{3}{4}$ cents a bushel to 28 cents and flaxseed to 8.85 pesos a quintal, or 57 $\frac{3}{4}$ cents, compared with 59 cents on Saturday (Oct. 29).

Chile to Take Over Wheat Crop to Insure Enough Bread for All.

According to a cablegram Oct. 29 from Santiago, Chile, to the New York "Times" the Chilean Government contemplates taking over the nation's entire wheat crop in the next harvest, allowing no holding of private stocks, no exporting and no speculation, in order to insure a sufficient supply for bread for the people. The cablegram added:

The flour problem is becoming acute, due to lack of wheat. It has been necessary to import from Argentina.

Among the suggestions considered is that the government compel the farmers to turn over uncultivated land to the jobless to raise wheat. It is also proposed to ban the exporting of barley, corn and oats, which can be mixed with white flour.

Delegates at Annual Meeting of Saskatchewan Wheat Pool Ask Federal Subsidy for Western Growers.

Under date of Nov. 2 Associated Press advices from Regina, Saskatchewan said:

Request for a Federal subsidy on grain production in the West will be made to the Federal Government by delegates attending the eighth annual meeting of the Saskatchewan wheat pool.

A resolution to this effect was approved last night and will be forwarded to Ottawa. More than 150 delegates from all parts of the Province attended.

Irish Free State to Assume Control of all Cereals.

According to Associated Press accounts from Dublin Oct. 27 the text of a Government bill designed to give the state control of growing and milling of all cereals and importation of all foodstuffs for live stock was made public that day. The cablegrams added:

The bill provides for registration of growers, millers and importers, who alone will be permitted to deal for resale in the products affected by the bill. The measure fixes standard prices for home-grown wheat and provides a bounty for such wheat, but only when grown on registered areas.

The standard price for 280-pound barrel of wheat would be 23 shillings 6 pence between the months of August and December in 1933 and 1934 under the bill. This is equivalent currently to about \$4.

Between January and July in 1934 and 1935 the price would be 25 shillings, currently equivalent to \$4.25. The bounty will be equal to the difference between the ascertained and standard prices per barrel.

Price of Milk Reduced in Philadelphia—New Retail Price 9 Cents a Quart and 5 Cents a Pint.

The retail price of milk in Philadelphia was reduced to 9 cents a quart and 5 cents a pint on Nov. 1. The cut, which was announced on Oct. 29, according to the Philadelphia "Ledger" of Oct. 30, follows a lengthy price conference between officials of the Interstate Milk Producers Association, representing farmers in the Philadelphia Milk Shed, and Dr. Clyde L. King, Chairman of the Public Service Commission, acting as arbitrator. We also quote as follows from the "Ledger":

An agreement was reached on Oct. 29 when Dr. King announced the reduction of 1 cent on pints and quarts had been necessitated because of over-production among farmers and a decrease in consumption.

The price conferences have been in progress for more than a month at headquarters of the Producers' Association in Philadelphia.

The organization handles the product of more than 23,000 farmers in southeastern Pennsylvania, south New Jersey, Delaware and Maryland's eastern shore region, comprising the Philadelphia Milk Shed. All Philadelphia distributors, with the exception of those who maintain their own farms, obtain their supply through the Association.

The statement issued by Dr. King was reported as follows in the "Ledger":

After many days of price conferences and after another full day spent yesterday, it was decided that for a long time interests of the Philadelphia market indicated a price of 9 cents on quarts and 5 cents on pints. This means a reduction to the consumer of 1 cent on quarts and 1 cent on pints and will become effective Nov. 1.

In view of the amount of milk now produced in the Philadelphia Milk Shed, it was found necessary at this time to reduce the price to the producers to meet market conditions from \$2.40 to \$2.18 per hundred weight, a reduction of 22 cents per hundred weight to the producers.

The reduction in price to the consumers as compared with this reduction in price to the farmers means a decrease in the spread taken by milk dealers from farmers to consumers of 35 cents per hundred pounds.

November Release of 62,500 Bags of Brazilian Coffee Held by Grain Stabilization Corporation Sold at Higher Prices.

Sealed bids were opened at noon on Nov. 1 by the Grain Stabilization Corporation for its November release of 62,500 bags of coffee. The sale of this,—the third allotment,—was made at prices ranging from 10.27 to 10.77 cents a pound, or nearly 1 cent a pound above the closing prices for December futures in the Santos contracts on the New York Coffee and Sugar Exchange, according to the New York "Times" of Nov. 2, which also had the following to say:

As a result of the unexpectedly high bids received for the coffee held by the Farm Board affiliate, there was a rally on the Exchange and Santos prices closed with gains ranging from 8 to 11 points, with the widest gain in the December position, while Rio contracts were up from 2 to 3 points.

The coffee sold represented the third monthly sale from a block of 1,050,000 bags received in exchange for 25,000,000 bushels of wheat sent to Brazil. Prices for the first sale ranged from 14.27 to 14.53 cents a pound, while the second sale brought from 10.55 to 11.56 cents.

Reference to the September sale of the coffee by the Grain Stabilization Corporation was made in our issue of September 3, page 1582; the bids for October were noted in these columns Oct. 8, page 2406.

14 Coffee Laden Steamers Cleared from Port of Santos (Brazil) Since Re-opening of Port—Two Steamers with 103,500 Bags Already Arrived.

Fourteen coffee-laden steamers have cleared from the port of Santos, Brazil for this country since the port was re-opened following the close of the Brazilian Revolution, according to cables received by the New York Coffee and Sugar Exchange.

Two steamers have already arrived here with 105,300 bags or 13,899,600 pounds and the other 12 are racing northward with an additional 245,000 bags, containing 32,240,000 pounds. The Exchange yesterday (Nov. 4) further said:

The port of Santos which is the outlet for the state of Sao Paulo, the great coffee-producing state of Brazil, was blockaded on July 11th by Federal warships. One steamer, the Paraguayo, with 13,450 bags of coffee on board, broke through the blockade on July 14th but after that there were no more shipments until the port was re-opened on October 12th, two weeks after the Revolution came to a close.

During the interval of the Revolution an acute scarcity of Santos coffee developed in this country and in many cases roasters were forced to substitute other coffees for the desired Santos in their blends. Now the steamers are racing northward to recapture the American markets which were largely in the hands of other producing countries while the Revolution was in progress.

\$1,000,000 Coffee Advertising Campaign Arranged by Coffee Council—T. C. Russell Sales Agent, of Grain Stabilization Corporation to Head Committee.

A \$1,000,000 coffee advertising campaign in the United States has been arranged by the Coffee Council according to a report from Rio de Janeiro Oct 29 to the New York "Times" which added:

The contract is to be the largest of the kind ever placed by Brazil. The Brazilian-American promotion committee will supervise it.

The council's officials say the campaign will include newspapers, magazines, radio and home canvassing, and it is believed a large increase in consumption of Brazilian coffee will result. The contract will be signed after minor modifications by the council.

From the New York "Journal of Commerce" of Nov. 4 it is learned that Frank C. Russell, coffee sales agent of the Grain Stabilization Corporation, has been appointed Chairman of the committee which will spend \$1,000,000 in an advertising campaign to promote increased coffee consumption in the United States. The vice chairman is Sebastiao Sampaia, consul general of Brazil in New York. The paper quoted likewise said:

Other members of the committee include O. Q. Arner of the Brazilian-American coffee promoting committee, Mr. Brownlee of General Foods, Traver Smith of Standard Brands, Mr. Walker of Arbuckle, Berent Friele, American Coffee Corporation; Miles Ryan, formerly with California Packing Co.; John Hancock of Jewel Tea Co. and Philip Coste.

N. W. Ayer & Son, Inc., will handle the advertising campaign. They have been the publicity directors of the Brazilian coffee promotion committee for the past four years.

Mr. Friele, it is understood, has just landed in Europe after a trip by zeppelin from Brazil. It is understood he will leave Europe on the Bremen and arrive in this country on November 10.

Newspapers will be used for the larger part in the campaign to promote increased coffee consumption, but definite announcement of the plans will not be announced until Mr. Friele returns.

Brazilian Government Denies Permission to Reship to Santos Merchandise Destined for that Port but Unloaded in Rio During Revolution.

Under date of Nov. 1 an announcement by the Department of Commerce at Washington said:

It still is impossible to secure permission from the Brazilian government to reship to Santos merchandise originally destined there but unloaded in Rio de Janeiro during the revolution which closed the port of Santos, according to a cablegram to the Commerce Department from its office in Rio de Janeiro.

The government has made it possible, however, for merchandise destined for Santos but unloaded in Rio de Janeiro prior to October 4 to be cleared through the Rio de Janeiro customs without paying port charges other than 2% gold, provided that the merchandise is so cleared before November 30.

Sugar Trading During October on New York Coffee & Sugar Exchange Showed Improvement.

Volume of sugar trading on the New York Coffee & Sugar Exchange showed an improvement for the month of October, 1932, the Exchange reported on Nov. 1. Turnover of sugar futures for the month was 365,900 tons compared with 348,700 tons in September, and 321,950 tons in October, 1931.

Volume of sugar trading this year is running only slightly behind 1931. For the first ten months of 1932 the turnover was 4,767,050 tons compared with 5,171,000 tons in the first ten months of 1931.

Larger Exports Than Imports of Cattle Hides During September Reported by New York Hide Exchange.

Foreign trade in cattle hides during September again showed an excess of exports over imports, marking the third consecutive month in which this unusual movement has taken place, according to a review published Nov. 2 by the New York Hide Exchange. According to the review the imports of cattle hides have been sharply curtailed, the imports during the first nine months of this year amounting to only 810,000 hides, compared with 1,395,000 hides during the corresponding period in 1931 and 3,344,000 hides during the same period in 1930.

President Machado Signs Decree Limiting Cuba's Sugar Crop to 2,000,000 Tons.

The following from Havana, Nov. 2, is from the New York "Times":

President Machado this afternoon signed a decree limiting Cuba's 1932-1933 sugar crop to 2,000,000 tons and fixing Feb. 1 as the date for the grinding season to start.

The tonnage fixed in this decree, plus the 700,000-ton pool which is to be liquidated after June 1 1933, and 300,000 tons which must be sold yearly out of the 1,500,000 tons segregated in 1930 under the terms of the Chadbourne plan, constitute the total of 3,000,000 tons of sugar Cuba will market next year.

Limitation of the coming sugar crop to 2,000,000 tons, with grinding to begin on Feb. 1, was recommended on Oct. 28 to President Machado by the Sugar Institute after a three-hour session that morning, said a cablegram to the "Times" from Havana on Oct. 28, which further stated:

While the Chief Executive has not yet signed a decree putting the suggestion into force, he is expected to do so soon. It is understood he is in complete agreement with the views of the Institute.

Thus the 1932-33 crop probably will be reduced about 700,000 tons from the amount ground last year. However, Cuba must liquidate in the coming year the 700,000-ton pool formed last July as well as the 300,000 tons that must be sold yearly from the sugar segregated under the Chadbourne plan.

The quota recommended for shipment to the United States is fixed at 1,114,991 tons, to other countries 735,009 tons, and for domestic consumption 150,000 tons.

The amount to be produced by individual mills will be calculated according to last year's quotas, in which proportional reductions will be made.

To-day's recommendations have somewhat clarified the situation here and dispel the possibility that the crop would be equal to last year's, which had gained many adherents in the past three weeks.

Cuban Sugar Crop at 2,000,000 Tons Smallest in 20 Years According to New York Coffee & Sugar Exchange, Inc.

The 1933 Cuban sugar crop, which has been fixed by Presidential decree at 2,000,000 tons, will be the smallest Cuban crop in 20 years, according to the statistical department of the New York Coffee & Sugar Exchange and will represent a decrease of 23% compared with the 1932 crop of 2,603,000 tons. The Exchange yesterday (Nov. 4) reported:

Cuba made the largest crop in its history in 1929 with an output of 5,156,000 tons. Since then the production has declined steadily. In 1930 the production was 4,671,000 tons and in 1931 was 3,122,000 tons.

The 1933 crop of cane sugar is now growing and the grinding into the actual raw sugar will commence on Feb. 1 to continue until May 31. During that period no more than 2,000,000 tons of actual raw sugar may be produced by the Cuban centrals.

On Oct. 15, there were 884,069 tons segregated in Cuba under the Chadbourne plan. An additional 700,000 tons was segregated this summer by Presidential decree and this amount also remains in Cuba and cannot be sold until July 1 1933, unless the price reaches 1.50 cents a pound and remains there for five consecutive days. However, recent rumors from Cuba say that not 700,000 tons but only 561,000 tons of that amount was segregated.

Increase of 14.5% Reported by Silk Association of America in Employment in Silk Industry During September As Compared With August.

Employment increased 14.5% in the silk industry during September as compared with the previous month, the Silk Association of America, Inc., reports, and was 5.9% higher than September 1931. Broad silk loom employment increased 17.5%; narrow silk loom employment increased 7.2%, and spinning spindle employment increased 10.2% during September, as compared with August. Machinery operations during September increased 23.8% for broad looms; 13.8% for narrow looms, and 23.5% for spinning spindles, as compared with the previous month.

Raw Silk Imports During October 1932 Were 16.6% Lower Than During Same Month in 1931—Deliveries Off 5.2%—Inventories Increase.

According to the Silk Association of America, Inc., imports of raw silk in October 1932 totaled 58,775 bales, a decrease of 16.6% as compared with the corresponding month last year when imports amounted to 70,490 bales. The former figure also compares with 56,859 bales in September 1932.

Approximate deliveries to American mills during October 1932 amounted to 53,703 bales as against 59,694 bales in the preceding month and 56,668 bales in October 1931.

Stocks at warehouses on Oct. 31 1932 were 54,465 bales as compared with 49,921 bales a year ago and 49,393 bales a month previous. The Association's statement follows:

RAW SILK IN STORAGE.

(As reported by the principal public warehouses in New York City and Hoboken.)				
Figures in Bales—	European.	Japan.	All Other.	Total.
In storage, Oct. 1 1932.....	1,282	45,399	2,712	49,393
Imports, month of Oct. 1932.x.....	2,851	51,227	4,697	58,775
Total available during Oct. 1932.....	4,133	96,626	7,409	108,168
In storage Nov. 1 1932.z.....	2,133	48,270	4,062	54,465
Approximate deliveries to American mills during Oct. 1932.y.....	2,000	48,356	3,347	53,703

SUMMARY.

	Imports During the Month.(x)			Storage at End of Month.(z)		
	1932.	1931.	1930.	1932.	1931.	1930.
January.....	52,238	49,294	43,175	62,905	51,814	76,264
February.....	53,574	47,827	42,234	70,570	45,399	68,646
March.....	38,866	57,391	39,990	62,675	47,407	57,773
April.....	30,953	29,446	37,515	57,849	35,497	53,704
May.....	34,233	42,264	22,596	59,159	32,688	35,477
June.....	31,355	46,825	22,369	53,048	37,352	28,450
July.....	36,055	37,315	47,063	50,721	29,921	35,565
August.....	61,412	58,411	51,147	52,228	41,878	44,978
September.....	53,589	48,040	58,292	49,393	36,099	47,621
October.....	58,775	70,490	65,594	54,465	49,921	51,278
November.....	---	67,999	55,293	---	67,275	49,238
December.....	---	50,617	64,616	---	69,460	58,430
Total.....	454,320	605,919	549,884	---	---	---
Average monthly.....	45,432	50,493	45,824	57,616	45,393	50,619

	Approximate Deliveries to American Mills.(y)			Approximate Amount of Japan Silk in Transit Between Japan and New York End of Month.		
	1932.	1931.	1930.	1932.	1931.	1930.
January.....	58,793	55,910	57,683	48,500	37,700	37,000
February.....	45,909	54,242	49,852	31,000	37,700	24,000
March.....	46,761	55,383	50,863	28,800	21,300	17,800
April.....	35,779	41,356	41,584	34,800	24,800	8,000
May.....	32,923	45,073	40,823	30,800	36,900	7,700
June.....	37,466	42,161	29,396	31,100	33,400	16,300
July.....	38,382	44,746	39,948	43,156	41,600	31,200
August.....	59,905	46,454	41,734	43,400	40,500	41,700
September.....	59,694	53,819	55,649	42,500	53,200	51,600
October.....	53,703	56,668	61,937	44,700	59,700	46,400
November.....	---	50,645	57,333	---	50,800	45,500
December.....	---	48,432	55,424	---	53,900	35,600
Total.....	469,315	594,889	582,226	---	---	---
Average monthly.....	46,932	49,574	48,510	37,906	40,958	30,233

x Covered by European manifests Nos. 43 to 47 inclusive. Asiatic manifests Nos. 204 to 229 inclusive. y Includes re-exports. z Includes 2,546 bales held at terminals at end of month. Stocks at warehouses include National Raw Silk Exchange certified stocks 3,030 bales.

British Mills Shut By Spinners' Strike.

Under date of Oct. 31, Manchester (England) advices to the New York "Times" said:

Following rejection by the cotton spinners of a wage agreement their leaders had reached with the employers, a majority of the spinning mills throughout Lancashire were closed to-day and nearly 200,000 workers were idle. Some few mills were still running at the old rate.

The strike will continue at least a week and meanwhile ballots are being taken by the operatives, with their executives strongly urging acceptance of the settlement. There is no doubt of the outcome, as a four-fifths majority is necessary to continue the strike. The leaders had agreed to a wage reduction of one shilling sixpence halfpenny in a pound.

Petroleum and Its Products—Texas Legislature Urged to Enlarge Powers of Commission in Regulating Oil Flow—Sterling Warns of Return of "Chaotic Condition" Otherwise.

In a message to the Texas State Legislature, which convened in special session Thursday, Gov. Ross Sterling yesterday strongly urged that immediate authority be given the Railroad Commission to consider market demand as well as physical waste in determining the rate of production of crude oil under its conservation authority.

The Governor reminded the Legislature that the validity of the new basis has been upheld by the United States Supreme Court, and that such legislation could not be legally construed as "price fixing." He pointed out that failure to so empower the Commission will result in the return of "chaotic conditions" to the Texas petroleum fields, and a consequent serious drop in the State's receipts which now average \$16,000 a day, but which would dwindle to a few thousand dollars daily, if production ran wild and prices again hit bottom.

It is generally believed that the Legislature will adopt the new amendment, and that the Railroad Commission will thus be in a position impregnable to court attacks, such as the recent injunction which held that they had operated outside their province in regulating the flow of crude. This decision, which indirectly brought about the calling of a special session of the Legislature, threatened to disrupt the entire industry. Prices of crude oil are now on a basis promising profit to operators for the first time in years, and this status has been brought about by the strict enforcement of curtailment measures promulgated by the Railroad Commission in conjunction with committees of producers.

Standard of New Jersey this week explained its stand upon the new crude prices, which their subsidiaries ignored. Standard stated that it would be glad to pay, through its subsidiaries, higher prices for crude "when the product values realized by its refineries justify higher prices." Standard holds that its product prices must justify crude prices, and not the other way around. "Almost without exception product values have failed to justify posted crude prices in any month since the summer of 1929," its statement declares. "Purchasers of crude have paid these posted prices as their contribution to the conservation efforts of the State conservation agencies. Crude prices are to-day profitable to the

average producer. Wholesale gasoline prices are unprofitable, and have been for months to the refiner who buys his crude at the posted price. A relatively small surplus or shortage in volume determines the wholesale prices of products."

Continuing in this vein, the company declares that "Standard Oil Co. of N. J. is unable to find any equity in a situation that would require it to pay as a large buyer, more for crude than is paid by innumerable small buyers, who have secured, and are still able to secure, their entire crude production requirements at less than the prices Jersey has currently posted. On the same basis, this company can hardly be expected to pay a price for crude higher than the equivalent price which a number of producer-refiners make on their crude that they sell in the form of gasoline.

"Of the approximately twenty companies which post prices in the Mid-Continent and Texas, at least seven produce more crude than they require. They sell this surplus crude in units having refinery requirements in excess of their own production. Four companies of the other thirteen are normally about in balance between their production and refinery requirements. Of the nine units that actually purchase in substantial quantity, three buy more barrels of crude than all others combined, and two of these three account for nearly 50% of the total crude purchases in the Mid-Continent and Texas. All twenty are integrated companies, aggressively competing for retail markets."

Despite the position of the powerful Standard units, the higher prices recently posted by other companies still stand. It is the hope of producers that the action of the Texas Legislature will serve to bring production further down to a point where prices can substantially be levelled off on a basis which will allow profit to everyone concerned.

There were no crude price changes posted this week.

Prices of Typical Crudes per Barrel at Wells.
(All gravities where A. P. I. degrees are not shown.)

Bradford, Pa.-----	\$1.72	Eldorado, Ark., 40.-----	\$0.75
Corning, Pa.-----	.85	Rusk, Tex., 40 and over-----	.95
Illinois-----	1.10	Salt Creek, Wyo., 40 and over-----	.94
Western Kentucky-----	1.05	Darst Creek-----	.80
Mid-Continent, Okla., 40 and above-----	1.12	Midland Dist., Mich.-----	.85
Hutchinson, Tex., 40 and over-----	.87	Sunburst, Mont.-----	1.05
Spindletop, Tex., 40 and over-----	.90	Santa Fe Springs, Calif., 40 and over-----	1.00
Winkler, Tex.-----	.75	Huntington, Calif., 26.-----	1.00
Smackover, Ark., 24 and over-----	.75	Petrolia, Canada.-----	1.90

REFINED PRODUCTS—ATLANTIC REFINING ADOPTS DISCOUNT PLAN—STRENGTHENING OF MARKET EXPECTED TO FOLLOW SETTLEMENT OF TEXAS CRUDE SITUATION—KEROSENE SALES IMPROVE SEASONABLY—BUNKER FUEL OIL AND DIESEL STEADY.

Although there is general expectation in the Eastern trade of an advance in the gasoline price structure, the situation was complicated this week by the announcement that Atlantic Refining Co. had adopted the cash discount system, meaning a price cut of from one to three and a half cents a gallon, depending upon quantity.

The discounts, which have become applicable throughout the company's territory, will probably be met by competing organizations. This will mean that competition will again become keen in this territory, possibly delaying the upward price revision.

The gasoline markets of the country were generally stronger this week, and this position will become more stable when the Texas crude situation is settled and the Railroad Commission there empowered to enforce its proration rulings. A reduction in stocks of motor fuel has also strengthened the general undertone.

The weather changes have had their seasonable effect on the kerosene situation. As the weather turns colder, sales increase, and the market is firm on a basis of 5 1/2c. for 41-43 water white, in tank cars at refineries. Sales are improving, and forward business is being booked more freely.

Grade C bunker fuel oil showed improvement this week, with the price of 75c. a barrel well sustained. Diesel is firm and unchanged at \$1.65 a barrel, at refinery.

The Atlantic Refining Co. announcement, which became effective Nov. 1, permits a discount of 2c. per gallon in Delaware and Pennsylvania, to be allowed retail accounts on purchases of 2,000 gallons or over per month, and in the remainder of the territory 1c. per gallon on a similar minimum quantity. Wholesale discounts will be 2 1/2c. per gallon on 20,000 to 100,000 gallons monthly, 3c. on 100,000 to 300,000 gallons, and 3 1/2c. on 300,000 gallons and up per month.

Other price changes follow:

Nov. 1.—All markets increase third grade gasoline 2 1/2c. a gallon in St. Paul and Minneapolis, Minn.
Nov. 2.—Standard Oil Co. of New York cuts tank wagon and service station gasoline price 1/2c. a gallon in Utica.

Gasoline, Service Station, Tax Included.					
New York-----	\$.15	Cleveland-----	\$.185	New Orleans-----	\$.128
Atlanta-----	.19	Denver-----	.20	Philadelphia-----	.14
Baltimore-----	.194	Detroit-----	.125	San Francisco-----	
Boston-----	.175	Houston-----	.18	Third grade-----	.139
Buffalo-----	.175	Jacksonville-----	.195	Above 65 octane-----	.180
Chicago-----	.15	Kansas City-----	.155	Premium-----	.214
Cincinnati-----	.185	Minneapolis-----	.147	St. Louis-----	.14

Kerosene, 41-43 Water White, Tank Car Lots, F.O.B. Refinery.					
N. Y. (Bayonne)-----	\$.05 1/2	Chicago-----	\$.02 3/4-.03 1/2	New Orleans, ex-----	\$.03 1/2
North Texas-----	.03	Los Ang., ex-----	.04 1/4-.06	Tulsa-----	\$.04 1/2-.03 1/2

Fuel Oil, F.O.B. Refinery or Terminal.					
N. Y. (Bayonne)-----		California 27 plus D-----		Gulf Coast C-----	\$.60
Bunker C-----	\$.75	Chicago-----	\$.75-1.00	Chicago 18-22 D-----	\$.42 1/2-.50
Diesel 28-30 D-----	1.65	New Orleans C-----	.60	Philadelphia C-----	.70

Gas Oil, F.O.B. Refinery or Terminal.					
N. Y. (Bayonne)-----		Chicago-----		Tulsa-----	\$.01 1/2
28 plus G O-----	\$.03 1/4-.04	32-36 G O-----	\$.01 1/4		

Gasoline, U. S. Motor (Above 65 Octane), Tank Car Lots, F.O.B. Refinery					
N. Y. (Bayonne)-----		N. Y. (Bayonne)-----		Chicago-----	\$.05 1/2-.05 1/4
Standard Oil, N. J.-----		Sinclair-----	\$.07 1/4	New Orleans, ex-----	.05-.05 1/4
Motor, 60 oc-----		Pan-Am. Pet. Co.-----	.06	Arkansas-----	.04-.04 1/4
tane-----	\$.06 1/2	Shell Eastern Pet.-----	.07 1/2	California-----	.05-.07
Motor, 65 oc-----		New York-----		Los Angeles, ex-----	.04 1/4-.07
tane-----	.07	Colonial-Beacon-----	.06 1/2	Gulf ports-----	.05-.05 1/4
Motor, standard-----	.07	Crew Levick-----	.06	Tulsa-----	.06-.05 1/2
Stand. Oil, N. Y.-----	.07	z Texas-----	.06	Pennsylvania-----	.05 1/4
Tide Water Oil Co.-----	.08 1/2	Gulf-----	.06 1/2		
Richfield Oil (Cal.)-----	.06	Continental-----	.07		
Warner-Quin. Co.-----	.07	Republic Oil-----	*.06		

*Below 65 octane. z "Fire Chief". 06 1/2.
**Standard Oil of N. Y. now quoting on basis of delivered price not more than 5c. per gal. under company's posted service station price at point and date of delivery but in no event less than 8 1/2c. a gal., f.o.b. New York Harbor, exclusive of taxes.

Daily Average Production of Crude Oil Declines—Gasoline Stocks Off 288,000 Barrels.

According to the American Petroleum Institute, the daily average gross crude oil production for the week ended Oct. 29 1932 was 2,096,600 barrels, compared with 2,159,150 barrels for the preceding week, an average of 2,140,000 barrels per day for the four weeks ended Oct. 29 1932 and 2,431,250 barrels daily for the week ended Oct. 31 1932.

Gasoline inventories declined from 49,765,000 barrels at Oct. 22 1932 to 49,477,000 barrels at Oct. 29, a decline of 288,000 barrels.

Reports received during the week ended Oct. 29 1932 from refining companies controlling 93.6% of the 3,856,300 barrel estimated daily potential refining capacity of the United States, indicate that 2,040,000 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 31,376,000 barrels of gasoline and 133,904,000 barrels of gas and fuel oil. Gasoline at bulk terminals amounted to 11,856,000 barrels and 1,385,000 barrels were in waterborne transit in or between districts. Cracked gasoline production by companies owning 95.4% of the potential charging capacity of all cracking units averaged 438,000 barrels daily during the week.

The report for the week ended Oct. 29 1932 follows in detail:

DAILY AVERAGE PRODUCTION OF CRUDE OIL.
(Figures in Barrels of 42 Gallons.)

	Week Ended Oct. 29 1932.	Week Ended Oct. 22 1932.	Average 4 Weeks Ended Oct. 29 1932.	Week Ended Oct. 31 1931.
Oklahoma-----	395,400	399,550	387,150	519,050
Kansas-----	95,900	99,150	99,100	102,950
Panhandle Texas-----	44,100	49,450	45,950	64,700
North Texas-----	47,350	47,450	48,050	57,450
West Central Texas-----	24,850	24,850	24,000	27,150
West Texas-----	148,900	162,850	161,700	191,800
East Central Texas-----	49,350	51,900	51,950	58,450
East Texas-----	341,800	362,650	366,650	417,700
Southwest Texas-----	52,900	53,750	54,400	54,050
North Louisiana-----	29,300	30,000	29,900	28,900
Arkansas-----	34,000	33,850	33,950	37,750
Coastal Texas-----	126,300	122,600	127,550	124,400
Coastal Louisiana-----	34,750	34,950	34,200	31,850
Eastern (not including Michigan)-----	98,900	100,250	99,900	111,400
Michigan-----	22,700	23,150	23,100	13,400
Wyoming-----	34,000	33,200	33,250	38,850
Montana-----	6,400	7,300	7,050	8,050
Colorado-----	2,700	2,700	2,750	4,250
New Mexico-----	31,900	32,150	31,900	44,200
California-----	475,100	488,100	476,900	496,900
Total-----	2,096,600	2,159,150	2,140,000	2,431,250

CRUDE RUNS TO STILL, MOTOR FUEL STOCKS AND GAS AND FUEL OIL STOCKS, WEEK ENDED OCT. 29 1932.
(Figures in Barrels of 42 Gallons Each.)

District.	Daily Refining Capacity of Plants.		Crude Runs to Stills.		aMotor Fuel Stocks.	Gas and Fuel Oil Stocks.
	Potential Rate.	Reporting.	Daily Average.	% Operated.		
East coast-----	644,700	638,700	99.1	413,000	64.7	12,990,000
Appalachian-----	144,700	137,500	95.0	86,000	62.5	1,514,000
Ind., Ill., Ky-----	434,900	424,000	97.5	293,000	69.1	6,006,000
Okla., Kan., Mo.-----	459,300	405,800	88.4	292,000	49.8	4,624,000
Inland Texas-----	315,300	227,200	72.1	83,000	36.5	1,301,000
Texas Gulf-----	555,000	545,000	98.2	375,000	68.8	5,270,000
Louisiana Gulf-----	146,000	142,000	97.3	67,000	47.2	1,448,000
No. La.-Ark-----	89,300	84,500	94.6	42,000	47.7	1,944,000
Rocky Mountain-----	152,000	139,000	91.4	31,000	22.3	1,166,000
California-----	915,100	866,100	94.6	448,000	51.7	14,964,000
Total week-----						
Oct. 29 1932-----	3,856,300	3,609,800	93.6	2,040,000	56.5	49,477,000
Oct. 22 1932-----	3,856,300	3,609,800	93.6	2,145,000	59.4	49,765,000

a Below is set out an estimate of total motor fuel stocks on U. S. Bureau of Mines basis for week of Oct. 29 1932, compared with certain October 1931 Bureau figures:

A. P. I. estimate B. of M. basis week Oct. 29 1932. b-----50,600,000 barrels
 U. S. B. of M. motor fuel stocks Oct. 1 1931-----50,122,000 barrels
 U. S. B. of M. motor fuel stocks Oct. 31 1931-----50,439,000 barrels
 b Estimated to permit comparison with A. P. I. Economics report, which is of Bureau of Mines basis.
 c Includes 31,376,000 barrels at refineries, 11,856,000 at bulk terminals, 1,385,000 barrels in transit, and 4,860,000 barrels of other motor fuel stocks.

Special Session of Texas Legislature Called by Governor Sterling—Will Enact Laws for Control of Oil.

Associated Press advices from Austin, Tex., Nov. 2 stated that Governor Sterling of Texas issued a proclamation late that day convening the Texas Legislature in extraordinary session at noon Nov. 3. The purpose, according to the advices, is to enact laws to strengthen the oil and gas conservation statutes and give the Texas Railroad Commission additional authority to regulate the production of oil.

Copper Sales Show Moderate Improvement at Lower Prices—Call for Lead Better.

According to "Metal and Mineral Markets" for Nov. 3, buying interest in major non-ferrous metals appears to be slowly reviving, for the combined tonnage of copper, lead and zinc sold during the last week was the largest since early October. The recent recession in prices, together with the feeling that finished products are moving into consumptive channels at a slightly higher rate than in the summer period, are given as the reasons for the moderate improvement in business booked during the period. Speculative operations in silver broadened and the price closed with a small net gain. In minor metals, both quicksilver and antimony advanced in price. The statement goes on to say:

Copper Sales at 5.25 Cents.

Copper, at 5.25 cents for fourth quarter delivery, was generally offered in the domestic market by custom smelters throughout the last week. On business for the first quarter of next year, 5.375 cents was asked, although one round lot sold on Friday at the lower figure, with the shipment period extending through the fourth quarter into 1933. The total volume of sales during the seven-day period represented a moderate improvement over the totals of the last few weeks. Most of the business was booked early in the week, inquiry diminishing toward the close of the period—a development said to be attributable to the approach of the forthcoming election. At yesterday's close, even though consumers exhibited little interest in the metal, the tone of the market was noticeably firm. Fabricators report a continuance of the improvement in the outlet for their products which first made its appearance last August. Sales volume in the last few weeks, however, has not been quite up to that of a month or so ago. Lists of fabricators are being maintained on a 6.25 cent basis, to which level leading producers of copper also hold, indicating that they are virtually out of the market.

Activity in the export market has been on a reduced scale, with prices ranging from about 5.175 cents to 5.25 cents, c.i.f. Special sales by copper exporters were reported on two days on the basis of 5.20 cents, c.i.f. Final action on the proposed British tariff has not as yet been taken, but is expected within the next few days. A meeting of representatives of the leading copper producers, to take place in New York about the middle of this month, now seems assured.

The deliveries of copper for consumption in the several countries outside of the United States and Canada, computed according to the conventional formula of production, plus imports minus exports, plus or minus changes in stocks so far as published, are summarized by the American Bureau of Metal Statistics, in metric tons, as follows:

	Average per Month.	Number of Months Reported.	Average Last 3 Months.
Great Britain	10,014	9	12,310
France	7,224	7	7,094
Germany	10,190	8	11,164
Italy	4,145	7	2,725
Japan	5,799	7	6,273
Austria	457	8	394
Czechoslovakia	1,008	8	1,301
Hungary	341	6	389
Netherlands	226	9	218
Poland	349	8	419
Sweden	1,183	8	1,046
Switzerland	976	9	1,295
Other Europe	a9,000	--	a9,000
All other countries except United States and Canada	a1,200	--	a1,200
Local production omitted in above	a1,000	--	a1,000
Total, metric tons	53,112		55,828
a Conjectural.			

World Lead Output Declined in September.

World lead production averaged 3,303 short tons a day in September, compared with 3,334 tons in Aug. 3,190 tons in July, the lowest daily average for any month in many years, and a daily average of 3,654 tons in September 1931, reports the "Wall Street Journal" of Nov. 2. The daily average for the first nine months of 1932 was 3,558 tons, compared with 4,220 tons for the same period of 1931.

The following table, as published by the "Journal," gives, in short tons, output of the various countries. Production is accredited as much as possible to country of origin of the ore.

	June.	July.	August.	Sept.	Jan.-Sept.
United States	26,068	15,819	17,118	20,498	219,247
Canada	11,871	11,031	10,530	10,428	100,840
Mexico	6,264	12,157	16,338	11,775	113,103
Germany	7,871	6,716	9,631	8,815	73,062
Italy	2,604	2,749	2,065	2,815	22,644
Spain & Tunis	12,101	12,083	10,185	8,976	104,875
x Europe, n. e. s.	13,800	12,200	11,800	12,000	113,200
Australia	16,444	15,196	17,728	14,326	148,647
Burma	6,586	6,653	6,653	6,653	59,767
x Elsewhere	1,300	1,300	1,300	2,800	19,400
World's total	104,909	98,904	103,348	99,086	974,785
Elsewhere	78,841	83,085	86,230	78,588	755,538

x Estimated or partly estimated.

Steel Output Up 1%, Increasing Operations to 20% of Capacity—Production of Pig Iron Higher in October—Price of Steel Scrap Lower.

With many buyers awaiting the outcome of the election before making further commitments, new steel business has declined; yet steel ingot production has gained a point from last week to 20% of the country's capacity, mainly because of recent orders from the automobile industry, reports the "Iron Age" of Nov. 3. Pig iron output in October, figured on a daily basis, gained 5.3% over that of September and last month's average was 21.5% above the low point of August. The "Age" further goes on to say:

While steel and pig iron production is gathering momentum very slowly, the broad outlook is fairly encouraging for further moderate gains, considering that railroad equipment programs are becoming more numerous, that automobile production of new models is expanding and that some construction projects sponsored by the Reconstruction Finance Corporation will be affording mill rollings of steel by the end of the year. The Reconstruction Finance Corporation has granted a loan of \$3,957,000 for a New York housing project and a loan of \$3,400,000 for a toll bridge over the Hudson River at Catskill, N. Y., which will require 12,000 tons of steel.

Although rail makers are disappointed by the indifferent response of the railroads to the recent reduction in the rail price, a situation due in part to stocks of rails that many of the carriers have not yet laid, there are indications that moderate sized orders will be placed by the end of the year for spring delivery, and several Western roads may come into the market soon after the election. The Carnegie Steel Co.'s rail mill will be started this week on a limited schedule.

The aid that the railroads may give to steel business appears more promising for the immediate future in equipment building and repair programs. The Chicago Great Western has inquired for 200 freight cars and will eventually buy 500; the New York Central, whose supply of light cars has fallen short of increasing traffic requirements, will repair 13,000 box cars if a Reconstruction Finance Corporation loan is granted; the Pennsylvania has distributed orders for about 12,000 tons of plates, shapes and bars and several thousand tons of other iron and steel materials for 1,285 all-steel box cars it will build in its own shops; the Norfolk & Western has inquired for steel for the repair of 500 coal cars, and the Reading will place additional steel orders soon in continuance of a repair program inaugurated several weeks ago.

The automobile industry is slowly expanding production, and November probably will bring the first upturn since May. The Chevrolet company is committed to an output of 110,000 cars within the next 90 days regardless of retail market conditions. Plymouth's unfilled orders for new cars now total 19,214, and an output of 1,000 a day five days a week will be attained soon. Recent steel releases by automobile companies have resulted in increased steel production at Cleveland and Detroit and in the Youngstown area, the only districts that have gained except Wheeling, where demand for tin plate bars has caused a stepping up of ingot output.

Pipe line laying, long quiescent, comes into the picture again through a contemplated gasoline line from Toledo, Ohio, to Detroit for the Hickok Oil & Gas Co. If the project is carried out, 80 miles of 6-inch steel pipe, 4,000 to 5,000 tons, will be required.

Pig iron production has gained for the second consecutive month, which has not happened since April 1931. The October total was 644,787 tons, according to preliminary estimates gathered by telegraph on Nov. 1, against 592,589 tons in September, or a daily rate last month of 20,800 tons, compared with 19,753 tons in September, a gain of 5.3%. There was a net gain of two furnaces during the month, 49 having been in blast on Nov. 1. Official statistics on steel ingot output for last month probably will show about a 10% gain over September.

Further rises in gold prices of Continental steel products lend interest to the efforts that are being made at Washington to check alleged dumping, with the possibility that American valuation may be used as a basis for assessing duties, a procedure that is permissible upon recommendation of the Tariff Commission. Despite the fact that the British market is virtually closed to Continental steel because of increased gold prices and depreciated sterling, European steel mills are booking an increasing amount of business both at home and abroad.

There are mixed developments in prices. Heavy melting steel scrap has declined at Pittsburgh, but is higher at Cleveland. The "Iron Age" scrap composite has declined to \$7.50, the lowest since August, but \$1.08 a ton above the minimum figure of this year. Following the recent reduction on heavy rails, tie plates have declined \$2 a ton. Sheet mill products are still weak, automobile body stock having dropped \$2 a ton to 2.55c. a lb., while cold-rolled strip steel has been strengthened, now being quoted at 2c. a lb., Pittsburgh or Cleveland. These products are not included in the "Iron Age" composite of finished steel prices, which is unchanged at 1.948c. a lb., while pig iron remains at \$13.59 a gross ton.

THE "IRON AGE" COMPOSITE PRICES. Finished Steel.

Nov. 1 1932, 1.948c. a Lb.	High.	Low.
One week ago	1.948c.	1.926c.
One month ago	1.977c.	1.945c.
One year ago	2.008c.	2.018c.
1932	1.977c.	1.926c.
1931	2.037c.	1.945c.
1930	2.273c.	2.018c.
1929	2.317c.	2.283c.
1928	2.286c.	2.217c.
1927	2.402c.	2.212c.

Pig Iron.

Nov. 1 1932, \$13.59 a Gross Ton.	High.	Low.
One week ago	\$13.59	\$13.59
One month ago	13.64	13.59
One year ago	15.00	13.59

	High.	Low.
1932	\$14.81 Jan. 5	\$13.59 Oct. 25
1931	15.90 Jan. 6	15.79 Dec. 15
1930	18.21 Jan. 7	15.90 Dec. 16
1929	18.71 May 14	18.21 Dec. 17
1928	18.59 Nov. 27	17.04 July 24
1927	19.71 Jan. 4	17.54 Nov. 1

Steel Scrap.

	High.	Low.
Nov. 1 1932, \$7.50 a Gross Ton.	(Based on No. 1 heavy melting steel quotations at Pittsburgh, Philadelphia and Chicago.)	
One week ago	\$7.58	
One month ago	7.67	
One year ago	8.71	

	High.	Low.
1932	\$8.50 Jan. 12	\$6.42 July 5
1931	11.33 Jan. 6	7.62 Dec. 29
1930	15.00 Feb. 13	11.25 Dec. 9
1929	17.53 Jan. 29	14.08 Dec. 3
1928	16.50 Dec. 31	13.08 July 2
1927	15.25 Jan. 11	13.08 Nov. 22

Although the iron and steel markets are laboring increasingly under the uncertainty of the election and the exhaustion of the momentum generated by small buyers, the steelmaking rate is holding at 19 to 20% and the levelling-off process developed too late in October to prevent the month bettering September in both bookings and production, states "Steel" of Cleveland, Oct. 31, in reviewing current iron and steel conditions. "Steel" further reports as follows:

About Oct. 25, many producers equalled their September showing. The past few days the market situation has become spotty, with some interests still maintaining their mid-October activity, but in general the markets have lost much of their spirit and there is a tendency to drift until after election. Producers frequently are told of business held in abeyance.

A more unsettled price situation is evident. Concessions are believed to have been made on the 12,000 tons of steel, chiefly plates, purchased by the Pennsylvania for its equipment program. The plates and forging billets have been reduced \$2 per ton. Reinforcing concrete bars are under pressure at Chicago. Manchurian and Dutch pig iron continue to vex Eastern furnaces. Scrap prices are tending to drift downward. A strengthening factor is a more determined effort to hold the official market on cold-rolled strip to 2c., Pittsburgh.

Following the \$3 reduction in rails, first orders for 1933 are appearing. The Lackawanna has placed 4,000 tons for January delivery, and the Southern several thousand tons. Illinois Central will make provision for 6,000 tons in its budget. Chicago Great Western is formally inquiring for 200 freight cars. Norfolk & Western will repair 600 hoppers in its shops, and the New York Central has a program involving repairs to 13,000 cars, which may be expanded, contingent upon a Reconstruction Finance Corporation loan.

Structural steel awards, totaling 11,497 tons, dropped below the seasonal average. The several hundred thousand tons of inquiry actively before the industry is slow to reach the award stage, but the delay has the beneficial aspect that considerable tonnage probably will mature in time to supply work when most needed during the winter months. Concrete reinforcing bar awards also were below the average, at 4,317 tons.

Automobile steel requirements continued disappointing, but are increasing slightly. In fact, a modest expansion at Cleveland, due principally to automotive releases, was all that prevented the steel rate receding below 19 1/2% in the week ended Oct. 29. A further increase at Cleveland this week promises to offset a softer operating condition in other districts. The 19 1/2% rate persists by a narrow margin, and October probably will go down as a 19% steel month, compared with 17 for September and 14 for August.

Alco Products has booked 3,500 tons of 42-inch steel pipe for Ft. Wayne, Ind. Hot strip steel bookings show an encouraging gain at Pittsburgh. Bids close Dec. 14 on 7,200 tons of steel for a cruiser. Chicago is experiencing a seasonal slump in wire products. Farm implement manufacturers there tend to become slightly better buyers.

Shipments of pig iron in most districts in October developed gains of 45 to 100%. Many foundries in the Middle West are resuming on a slight scale, automotive work being prominent. There has been a noticeable disposition of foundries to lay in a little stock.

"Steel's" composite of iron and steel prices is unchanged this week at \$29.32 and the finished steel composite at \$47.70, but the steelworks scrap index is off 13 cents to \$6.83.

Slight Decline Recorded in Production of Bituminous Coal—Anthracite Output Again Shows a Gain Over Preceding Week.

According to the United States Bureau of Mines, Department of Commerce, estimates show that for the week ended Oct. 22 1932 there were produced 7,800,000 net tons of bituminous coal and 1,367,000 tons of Pennsylvania anthracite as compared with 7,888,000 tons of bituminous coal and 1,256,000 tons of anthracite during the preceding week and 8,144,000 tons of bituminous coal and 1,711,000 tons of anthracite in the corresponding period last year.

During the calendar year to Oct. 22 1932 production of bituminous coal amounted to 234,902,000 tons, as against 308,159,000 tons during the calendar year to Oct. 24 1931, while anthracite output totaled 38,803,000 tons as compared with 49,425,000 tons in the same period last year. The Bureau's statement follows:

The total production of soft coal for the country as a whole during the week ended Oct. 22 1932 is estimated at 7,800,000 net tons. This figure, subject to slight revision, indicates a decrease of 88,000 tons, or 1.1% from the preceding week. Production in the week of 1931 corresponding with that of Oct. 22 was 8,144,000 tons.

Production of Pennsylvania anthracite increased in the week ended Oct. 22. Total output is estimated at 1,367,000 net tons, a gain of 111,000 tons, or 8.8% over the preceding week. Production during the corresponding week of 1931 amounted to 1,711,000 tons.

Beehive coke production during the week ended Oct. 22 is estimated at 16,300 net tons. This compares with 16,200 tons produced during the preceding week, and 23,500 tons in the corresponding week of 1931.

ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE COKE (NET TONS).

	Week Ended.			Calendar Year to Date.		
	Oct. 22 1932.c	Oct. 15 1932.d	Oct. 24 1931.	1932.	1931.	1929.
Bitum. coal—a						
Weekly total	7,800,000	7,888,000	8,144,000	234,902,000	308,159,000	427,456,000
Daily aver.	1,300,000	1,315,000	1,357,000	938,000	1,229,000	1,705,000
Pa. anthra.—b						
Weekly total	1,367,000	1,256,000	1,711,000	38,803,000	49,425,000	59,009,000
Daily aver.	227,800	209,300	285,200	156,100	198,900	237,500
Beehive coke—						
Weekly total	16,300	16,200	23,500	572,800	1,062,000	5,530,800
Daily aver.	2,717	2,700	3,917	2,264	4,198	21,861

a Includes lignite, coal made into coke, local sales, and colliery fuel. b Includes Sullivant 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.	Week Ended.			
	Oct. 15 '32.	Oct. 8 '32.	Oct. 17 '31.	Oct. 18 '30.
Alabama	220,000	192,000	195,000	295,000
Arkansas & Oklahoma	118,000	105,000	122,000	116,000
Colorado	127,000	157,000	162,000	180,000
Illinois	816,000	726,000	987,000	1,061,000
Indiana	313,000	262,000	264,000	323,000
Iowa	97,000	86,000	74,000	90,000
Kansas & Missouri	152,000	161,000	128,000	127,000
Kentucky: Eastern	554,000	704,000	696,000	756,000
Western	268,000	250,000	176,000	196,000
Maryland	28,000	29,000	32,000	41,000
Michigan	9,000	9,000	13,000	13,000
Montana	38,000	38,000	52,000	69,000
New Mexico	29,000	31,000	29,000	49,000
North Dakota	62,000	33,000	48,000	61,000
Ohio	591,000	355,000	475,000	373,000
Pa. (Bit.)	1,786,000	1,683,000	1,889,000	2,490,000
Tennessee	70,000	67,000	80,000	93,000
Texas	73,000	12,000	22,000	16,000
Utah	74,000	60,000	78,000	118,000
Virginia	234,000	198,000	195,000	211,000
Washington	38,000	30,000	43,000	52,000
West Virginia: Southern a	1,710,000	1,555,000	1,739,000	1,850,000
Northern b	434,000	392,000	527,000	609,000
Wyoming	115,000	118,000	121,000	156,000
Other States	2,000	2,000	1,000	3,000
Total bituminous coal	7,888,000	7,255,000	8,148,000	9,348,000
Pennsylvania anthracite	1,256,000	1,188,000	1,587,000	1,296,000
Total coal	9,144,000	8,443,000	9,735,000	10,644,000

a Includes operations on the N. & W.; C. & O.; Virginian; K. & M.; B. C. & G. b Rest of State, including Panhandle.

Report of Foundry Operations During September in Philadelphia Federal Reserve District by University of Pennsylvania.

During September, the activity of foundries located in the Philadelphia Federal Reserve District and reporting to the Industrial Research Department of the University of Pennsylvania increased only in gray iron foundries operating outside of the city of Philadelphia and in malleable iron plants. Gray iron foundries, especially those located in Philadelphia, and steel foundries had a smaller tonnage of output in September than in August. At least part of this decline was caused by seasonal factors. In spite of these losses in production, the total output did not decline below that of July. The University of Pennsylvania, in stating this, also reported further as follows:

Shipments of both iron and steel castings in September were less than in the previous month, but the average price per pound was higher. The tonnage of orders for iron castings which were unfilled at the end of the month was nearly the same as that reported a month ago. In contrast, the unfilled orders for steel castings showed a decrease of 5% in volume.

IRON FOUNDRIES.

No. of Firms Reporting.		September 1932.		Per Cent Change from Aug. 1932.	Per Cent Change from Sept. 1931.
		September 1932.	September 1932.		
30	Capacity	11,063 short tons		0.0	0.0
30	Production	1,402 " "		-8.3	-41.5
29	Gray Iron	1,200 " "		-12.2	-38.9
	Jobbing	996 " "		-2.3	-33.7
	For further manuf.	204 " "		-41.1	-56.0
4	Malleable Iron	202 " "		+23.9	-53.0
29	Shipments	1,550 " "		-8.1	-34.7
	Value	\$164,464 " "		-1.4	-39.7
18	Unfilled orders	416 " "		-0.4	-37.2
	Value	\$59,935 " "		-6.7	-41.0
	Raw Stock—				
26	Pig Iron	1,617 " "		-10.1	-39.1
25	Scrap	1,138 " "		-4.4	-28.4
25	Coke	354 " "		-19.7	-27.8

Gray Iron Foundries.

The tonnage of gray iron castings produced in 29 foundries during September was 12% less than in the previous month and nearly 40% less than in the same month of last year. The decrease in activity was at least partly seasonal in character. Although production was maintained in the corresponding period of 1930, there were decreases in September of the other years since 1926 ranging from 1.3% to 7.3%. The larger percentage of decrease this year may be partially explained by the fact that seasonal forces tend to be accentuated during a period of depression as well as by the fact that the comparatively small tonnage of output makes small changes seem relatively large.

Foundries operating outside of Philadelphia had a slight increase in production for the second consecutive month. Six firms shared in the increased output. In contrast with this, the foundries located in Philadelphia had a decrease of 18% in their total production although four plants reported an increase over August. Despite this decline, the production during September was greater than in July.

Shipments of iron castings were 8% less in tonnage than in August but their value showed a decrease of less than 1/2 of 1%. The average price per pound of shipments was more than in August but less than that of a year ago.

The tonnage of orders unfilled at the end of September was practically the same as at the beginning of the month, the decrease being less than 1/2 of 1%, but their value showed a decrease of nearly 7%. All raw stocks on hand were less than those of a month ago and a year ago.

Malleable Iron Foundries.

The output of malleable iron castings in four foundries during September was nearly 24% more than in August. This increase brought the total production above that of any month since last March, but activity in this branch of the industry was still 53% below that of September 1931.

STEEL FOUNDRIES.

No. of Firms Reporting.		September 1932.	Per Cent Change from Aug. 1932.	Per Cent Change from Sept. 1931.
8	Capacity	8,630 short tons	0.0	0.0
8	Production	775 " "	-5.8	-58.8
	Jobbing	674 " "	-14.1	-55.0
	For further manufacture	101 " "	+165.8	-73.6
8	Shipments	941 " "	-4.0	-45.4
	Value	\$118,899 " "	+1.8	-47.4
7	Unfilled orders	1,267 " "	-5.0	-51.3
	Value	\$140,551 " "	+0.8	-52.0
	Raw Stock—			
6	Pig Iron	188 " "	+32.0	-25.7
6	Scrap	3,445 " "	+10.5	-29.0
6	Coke	184 " "	-15.6	-40.4

The production of steel castings in eight foundries during September was nearly 6% less than in August and practically the same as in July. The revised figures for August showed an output 7% larger than in July. During September, however, nearly all of the foundries experienced a reduction in activity especially in the production of castings for jobbing work which was 14% less than in the previous month. There was a large relative increase in the output of castings used in further manufacture within foundries operating a machine shop in conjunction with their other activities, but the total tonnage of this class of work was less than the decrease in the production of jobbing work.

Activity among steel foundries throughout the country increased slightly during August according to data compiled by the Department of Commerce. In spite of the decline among the local foundries during September, these firms still appear to be operating at a slightly higher level of activity than is typical for similar plants in other sections of the country.

Shipments of steel castings in September decreased 4% in tonnage but their total value was nearly 2% greater than in August. The average price per pound was more than a month ago but less than in the same month of last year. A similar price movement was noted in the unfilled orders on hand at the end of September which were 5% less in volume and 1% more in value than at the beginning of the month.

Stocks of pig iron and scrap on hand at the close of the month were larger than at the end of the previous month but the tonnage of coke in stock was less. Compared with the corresponding period of 1931, the volume of all raw stocks on hand was less.

Representatives of Anthracite Operators and United Mine Workers of America Again Meet—Board of Two Persons Named to Make Further Attempt at Conciliation.

After a recess since Oct. 4, representatives of the United Mine Workers of America and the anthracite coal operators met again on Nov. 2. The meeting, which was arranged by Major W. W. Ingalls, Chairman of the operators' group and John L. Lewis, President of the United Mine Workers, was called in order to name a board of two persons as provided for under an agreement between the operators and miners. This board, when appointed, will be given 90 days to make a further attempt at conciliation between the operators and miners regarding the wage reductions of from 20 to 30% for some 140,000 miners in the three hard coal districts of northern Pennsylvania being sought by the operators. As reported after the meeting of Oct. 4, as referred to in our issue of Oct. 8, page 2412, this committee may be enlarged to an odd number so that the dispute may be arbitrated provided both members agree. At the meeting on Nov. 2 the names of three persons were presented by each group, one person to be selected by each party to make up the board of two. The following brief statement was issued after the meeting:

The conference of representatives of the Anthracite Coal Operators and United Mine Workers of America resumed to-day (Nov. 2) at the Anthracite Institute in New York.

Each side presented the names of three persons from whom will be selected one person by the respective party to constitute the board of two persons.

After preliminary discussion the conference recessed until Thursday, Nov. 3 1932, at 2.30 p. m. in order to permit both sides to check over the list submitted.

The names will not be made public until the selections are made.

On Nov. 3 the representatives of the operators and miners again met. From the list of the names submitted, as reported after the meeting, George Rublee of Washington, D. C. was appointed to represent the operators and Frank Morrison, Secretary of the American Federation of Labor, was appointed to represent the miners. The conference was adjourned subject to the call of the Chairman.

Current Events and Discussions

The Week with the Federal Reserve Banks.

The daily average volume of Federal Reserve bank credit outstanding during the week ending Nov. 2, as reported by the Federal Reserve banks, was \$2,228,000,000, an increase of \$9,000,000 compared with the preceding week and of \$54,000,000 compared with the corresponding week in 1931. After noting these facts the Federal Reserve Board proceeds as follows:

On Nov. 2 total reserve bank credit amounted to \$2,226,000,000, an increase of \$5,000,000 for the week. This increase corresponds with increases of \$32,000,000 in money in circulation and \$10,000,000 in unexpended capital funds, non-member deposits, &c., offset in part by a decrease of \$28,000,000 in member bank reserve balances and increases of \$9,000,000 in monetary gold stock and \$2,000,000 in Treasury currency, adjusted.

Holdings of discounted bills increased \$3,000,000 at the Federal Reserve Bank of Cleveland and \$4,000,000 at all Federal Reserve banks. The System's holdings of bills bought in open market and of United States securities were practically unchanged.

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 Nov. 2, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 3118 and 3119.

Changes in the amount of reserve bank credit outstanding and in related items during the week and the year ended Nov. 2 1932, were as follows:

	Nov. 2 1932.	Oct. 26 1932.	Nov. 4 1931.
	\$	\$	\$
Bills discounted	326,000,000	+4,000,000	-379,000,000
Bills bought	34,000,000		-608,000,000
U. S. Government securities	1,851,000,000		+1,123,000,000
Other Reserve bank credit	15,000,000	+1,000,000	-19,000,000
TOTAL RESERVE BANK CREDIT	2,226,000,000	+5,000,000	+117,000,000
Monetary gold stock	4,266,000,000	+9,000,000	-45,000,000
Treasury currency adjusted	1,907,000,000	+2,000,000	+140,000,000
Money in circulation	5,616,000,000	+32,000,000	+73,000,000
Member bank reserve balances	2,384,000,000	-28,000,000	+262,000,000
Unexpended capital funds, non-member deposits, &c.	397,000,000	+10,000,000	-125,000,000

Returns of Member Banks in New York City and Chicago—Brokers' Loans.

Beginning with the returns for June 29 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' loan of reporting member banks. The grand aggregate of brokers' loans the present week shows an increase of \$10,000,000, the total of these loans on Nov. 2 1932 standing at \$362,000,000, 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" increased from \$332,000,000 to \$343,000,000, but loans "for account of out-of-town banks" decreased from \$15,000,000 to \$12,000,000, while loans "for account of others" increased from \$5,000,000 to \$6,000,000.

CONDITION OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES.

	New York.		
	Nov. 2 1932.	Oct. 26 1932.	Nov. 4 1931.
	\$	\$	\$
Loans and Investments—total	6,998,000,000	6,982,000,000	7,310,000,000
Loans—total	3,404,000,000	3,384,000,000	4,547,000,000
On securities	1,576,000,000	1,569,000,000	2,287,000,000
All other	1,828,000,000	1,815,000,000	2,260,000,000
Investments—total	3,594,000,000	3,598,000,000	2,763,000,000
U. S. Government securities	2,534,000,000	2,548,000,000	1,724,000,000
Other securities	1,060,000,000	1,050,000,000	1,039,000,000
Reserve with Federal Reserve Bank	1,006,000,000	1,055,000,000	724,000,000
Cash in vault	34,000,000	37,000,000	61,000,000
Net demand deposits	5,466,000,000	5,476,000,000	5,413,000,000
Time deposits	901,000,000	913,000,000	905,000,000
Government deposits	236,000,000	247,000,000	40,000,000

	Nov. 2 1932.	Oct. 26 1932.	Nov. 4 1931.
	\$	\$	\$
Due from banks.....	87,000,000	81,000,000	74,000,000
Due to banks.....	1,403,000,000	1,360,000,000	983,000,000
Borrowings from Federal Reserve Bank.....	-----	-----	17,000,000
Loans on secur. to brokers & dealers			
For own account.....	343,000,000	332,000,000	583,000,000
For account of out-of-town banks.....	13,000,000	15,000,000	97,000,000
For account of others.....	6,000,000	5,000,000	169,000,000
Total.....	362,000,000	352,000,000	849,000,000
Om demand.....	205,000,000	199,000,000	594,000,000
Om time.....	157,000,000	153,000,000	255,000,000
Chicago.			
Loans and Investments—total.....	1,142,000,000	*1144,000,000	1,670,000,000
Loans—total.....	664,000,000	*667,000,000	1,157,000,000
On securities.....	372,000,000	*375,000,000	672,000,000
All other.....	292,000,000	*292,000,000	485,000,000
Investments—total.....	478,000,000	*477,000,000	513,000,000
U. S. Government securities.....	288,000,000	289,000,000	294,000,000
Other securities.....	190,000,000	*188,000,000	219,000,000
Reserve with Federal Reserve Bank.....	263,000,000	270,000,000	162,000,000
Cash in vault.....	16,000,000	16,000,000	15,000,000
Net demand deposits.....	878,000,000	886,000,000	1,110,000,000
Time deposits.....	324,000,000	317,000,000	455,000,000
Government deposits.....	30,000,000	32,000,000	4,000,000
Due from banks.....	222,000,000	*212,000,000	114,000,000
Due to banks.....	302,000,000	299,000,000	261,000,000
Borrowings from Federal Reserve Bank.....	-----	-----	3,000,000

* Revised to exclude figures for a bank which withdrew from membership after close of business Oct. 26, the deposit liabilities of which had been assumed by a new reporting member bank on October 6.

Complete Returns of the Member Banks of the Federal Reserve System for the Preceding Week.

As explained above, the statements for the New York and Chicago member banks are now given out on Thursday, simultaneously with the figures for the Reserve banks themselves and covering 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 101 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 Oct. 26:

The Federal Reserve Board's condition statement of weekly reporting member banks in leading cities on Oct. 26 shows an increase for the week of \$113,000,000 in investments, mostly United States Government securities, a decrease of \$116,000,000 in loans, and increases of \$88,000,000 in net demand deposits, \$33,000,000 in time deposits, \$104,000,000 in reserve balances with Federal Reserve banks, and \$9,000,000 in borrowings from Federal Reserve banks.

Loans on securities declined \$83,000,000 at reporting member banks in the New York district, \$6,000,000 in the Chicago district and \$95,000,000 at all reporting member banks. "All other" loans declined \$9,000,000 in the New York district and \$21,000,000 at all reporting banks.

Holdings of United States Government securities increased \$80,000,000 in the New York district, \$13,000,000 in the Boston district, \$6,000,000 each in the Cleveland and Chicago districts and \$103,000,000 in all districts. Holdings of other securities increased \$7,000,000 in the New York district and \$10,000,000 at all reporting member banks.

Borrowings of weekly reporting member banks from Federal Reserve banks aggregated \$103,000,000 on Oct. 26, the principal change for the week being an increase of \$10,000,000 at the Federal Reserve Bank of San Francisco.

A summary of the principal assets and liabilities of weekly reporting member banks, together with changes during the week and the year ending Oct. 26 1932, follows:

	Increase (+) or Decrease (-)		
	Oct. 26 1932.	Oct. 29 1932.	Oct. 28 1931.
	\$	\$	\$
Loans and Investments—total.....	19,118,000,000	-3,000,000	-2,103,000,000
Loans—total.....	10,516,000,000	-116,000,000	-3,005,000,000
On securities.....	4,352,000,000	-95,000,000	-1,545,000,000
All other.....	6,164,000,000	-21,000,000	-1,460,000,000
Investments—total.....	8,602,000,000	+113,000,000	+902,000,000
U. S. Government securities.....	5,298,000,000	+103,000,000	+1,165,000,000
Other securities.....	3,304,000,000	+10,000,000	-263,000,000
Reserve with F. R. banks.....	1,975,000,000	+104,000,000	+261,000,000
Cash in vault.....	203,000,000	-----	-61,000,000
Net demand deposits.....	11,470,000,000	+88,000,000	-979,000,000
Time deposits.....	5,725,000,000	+33,000,000	-633,000,000
Government deposits.....	560,000,000	-38,000,000	+399,000,000
Due from banks.....	1,555,000,000	-34,000,000	+574,000,000
Due to banks.....	3,164,000,000	-43,000,000	+636,000,000
Borrowings from F. R. banks.....	103,000,000	+9,000,000	-350,000,000

Lord Reading Before New York Chamber of Commerce Urges "Directive Policy" on Part of United States and Great Britain to Effect Solution of World's Troubles.

Lord Reading, British statesman, speaking before the Chamber of Commerce of the State of New York on Nov. 3 pleaded for an agreement between the United States and the British Empire upon a "directive policy to bring combined and co-operative influence upon the world" as a solution of the world's troubles. Lord Reading made it clear

that by an agreement he did not mean an alliance. He expressed the hope that American and Britain at the coming World Economic Conference could determine upon a united policy. He said:

The co-operation of the United States of America and the British commonwealth of nations would be the greatest combined effort ever brought to bear in the world, or that could be equalled in the world even if all the other nations combined. For the recreation of world prosperity it would be infinitely greater than any other human activity that could be produced.

James Brown, President of the Chamber, in introducing Lord Reading, who returned home yesterday (Nov. 4), referred to him as one of the outstanding statesmen of England of all time. He recalled his visit to the Chamber in 1915 as President of the Anglo-French Mission to the United States.

Albert Halstead, retiring American Consul General at London, followed Lord Reading as speaker and paid a tribute to the courage and unyielding determination of the English.

Lord Reading in his opening remarks recalled the war days of 1915 and his gratitude to America for her financial assistance to England at that time. Lord Reading said:

Looking back on all the events of the years since the war, studying the situation as it is, trying to see conditions as they will be in the future, the outstanding feature is that we are in the midst of a world depression such as no individual ever anticipated as a result of a victorious war.

His hope was that the troubled times through which the world was passing would bring nearer the day of universal peace and prosperity. Lord Reading continued:

If you here in the United States, with your immense influence throughout the world—on the industrial and financial world, on world civilization and efforts toward peace; you and we of the British commonwealth of nations who speak the same language, have, to a large extent the same traditions—if we can only agree, not by means of an alliance, but agree upon a directive policy so that we may bring a combined and co-operating influence on the rest of the world, I believe that we shall be nearer to finding the solution of the present troubles of the world than anything that will have been achieved.

Lord Reading said he did not wish to suggest that political conditions are the main cause of the world depression, "but what I do say is that until you get throughout the world stable political conditions, whatever remedies you may have or had at hand for your world depression, they will be stayed so long as the world is unquiet politically."

Lord Reading appealed to his hearers to help effectuate, if they agreed with him, a combination of American and British influences in favor of some policy to cure world conditions. In conclusion he said:

"... if we together can bring the whole of this influence of ours on other nations, then there is some hope and a great one of other nations being able to agree, if we can, to a policy on which we co-operate. And my appeal to you is that we may be able in this, as in international affairs, when we get to the World Economic Conference in which you are going to take part, that we may be able to arrive at some policy in which we will not be arguing against, but always together, in favor of some co-operative policy that we then could carry.

I do not hesitate to say, speaking for myself . . . that the co-operation of the United States of America and of the British commonwealth of nations, in other words of the English-speaking people of the world, would be the greatest combined effort that has ever been brought to bear in the world, or ever could be equalled in the world, even if all other nations combined together against it. The influence for good, for the civilization of the world, for the advance and progress of nations in the right avenues, along proper paths for the recreation of a world prosperity would be infinitely greater than any other human activity that ever can be introduced.

Sweden Extends to March 1 1933 Period of Suspension of Gold Standard.

United Press advices from Stockholm Nov. 2 were published as follows in the New York "Herald Tribune":

The Swedish Government to-day decided to prolong the suspension of the gold standard until March 1. The gold standard was suspended in September 1931.

David Friday Sees Billion More Money Gold by End of 1933.

The following from Rochester, N. Y., is from the "Wall Street Journal" of Nov. 1:

An oversupply of gold in the world within a few years was pictured by Dr. David Friday, Washington economist, before the Eastern Purchasing Agents Association here.

He said: "I predict that by December 1933, provided no war or unforeseen political event occurs, that more than \$1,000,000,000 of new monetary gold will be added to the gold stocks of the central banks of the world. We are going to wake up before many years with an oversupply of gold in the world."

He pictured a movement of population toward country districts and a decentralization of business areas.

Leon Fraser of Bank for International Settlements Urges Gold Exchange Idea—Best Means to Return to Gold He says—Import Curbs Attacked at Geneva Incident to World Economic Conference.

Restoration of the gold exchange standard as the best way to get back to gold was urged at Geneva on Nov. 2 by Leon Fraser, the American who is Vice-President of the

Bank for International Settlements. We quote from Geneva advices to the New York "Times," which also had the following to say.

Mr. Fraser made the recommendation before the committee preparing the financial side of the coming world economic and monetary conference, adding that central banks and governments should stop playing politics and show their realization of the seriousness of the monetary situation by getting down to the practical questions of stabilizing money.

He gave the pros and cons of most of the other methods—the old-fashioned gold standard, newfangled managed currency, bimetallism and silver—revealing the thorough study that the world bank had recently made on this subject. He did not mention the gold claim standard, another system the bank has been examining, so it is supposed this idea has been dropped.

Fraser "Woke Them Up."

The fact that Mr. Fraser has been at Basle, the center where Central Bank co-operation for stabilizing currency has existed in the past two years, added the weight of experience to his statement. In the words of one of the experts who listened to Mr. Fraser to-day, he "woke them up" with his insistence on united action.

The pledge to secrecy in the committee had been made even more stringent to-day, but despite this, between the lines of the part of Mr. Fraser's statement that was revealed, the impression was obtained that one of the greatest weaknesses in the world bank's efforts to stabilize currencies had resulted from the fact that the United States had not allowed the Federal Reserve Bank to be a member of the world bank or to deposit any money with it.

Williams Pictures Alternatives.

Professor John H. Williams of Harvard, one of the American members of the committee, made a statement in which he gave the impression that the choice lay between return to the gold standard and the gold exchange system. It is understood that he was not so harsh on silver as was Mr. Fraser.

Reports that he raised the question to-day of defaults in South America proved to be incorrect, but it is understood that the American delegation is willing to have governmental debts of Latin American discussed at the world conference.

There is talk in European circles of forming some sort of relief fund for Latin-American finances, similar to those proposed for Eastern Europe. The committee preparing the economic side of the world conference ended in a general discussion of import restrictions, with a tentative agreement that these ought to be abolished with all possible speed in harmony with the improvement of monetary and financial conditions. It was also agreed that a beginning might be made by suppressing those quotas for which there is no longer any pressing need. All this was properly hedged with reservations.

Silver Futures Prices Jump 50 to 75 Points on New York National Metals Exchange—Later Recede.

Strong buying, originating (said the New York "Times"), in the Far East and executed chiefly by one house, came into the market for silver futures on the National Metals Exchange on Oct. 28 lifting prices 50 to 75 points in one of the biggest days in the history of the market. December silver, the most active contract, closed at 27.68 cents an ounce, up $\frac{3}{4}$ -cent. The "Times" further said:

The buyers concentrated on contracts calling for near-by deliveries, particularly December, from which it was deduced in the trade that the interests really wanted silver and were not merely trying out a speculative manoeuvre. Selling came chiefly from commission houses, the silver trade itself having been virtually cleaned of its holdings in recent weeks.

The movement aroused keen interest in silver circles, not only because of the sudden and somewhat mysterious character of the buying, but also because it closely resembled a similar development a year ago which led to an excited public speculation in silver. Now, as was the case a year ago, the market for spot silver is virtually bare, while little silver is available for near-by delivery.

The house which executed most of yesterday's orders, Kracht & Gilson, was reported to have purchased more than 5,000,000 ounces of the total of 6,350,000 ounces traded in. Near the close of trading it bought 42 lots, or 1,050,000 ounces, of December silver and bid for 40 more lots which it was unable to obtain.

The spurt in silver futures was the more unusual in that bar silver in London had declined 3-16d. to $\frac{1}{4}$ d. an ounce before the opening of business here. Bar silver in New York was quoted at 26 $\frac{3}{4}$ cents an ounce, a gain of $\frac{1}{2}$ -cent.

The silver market has been in the doldrums for months and silver experts have looked for little change, despite a statistical improvement in the position of the metal due to an estimated decrease of more than 40,000,000 ounces in production for the current year. World production of silver is estimated at about 155,000,000 ounces, which is a drop of over 105,000,000 ounces from the record year of 1929.

Demand from the Far East has shrunk greatly and there had been little expectation of a major improvement in that direction. Germany has been a steady buyer for coinage purposes, but her purchases have been thrifty undertaken in small lots and have not been a market factor.

The same paper in its Oct. 30 issue stated:

Following the sudden and somewhat mysterious influx of buying on Friday, trading in silver futures on the National Metal Exchange became calm yesterday and prices receded 33 to 39 points. Dealings were confined to 12 lots, 300,000 ounces, contrasted with 6,350,000 ounces handled on Friday. December contracts closed at 27.35 cents an ounce, against 27.68 cents the day before.

In response to the previous advance in silver futures, spot silver moved up 3-16d. to $\frac{1}{4}$ d. in London and $\frac{1}{4}$ -cent an ounce here.

Imports into England from Irish Free State to Be Assessed Duties as Though from Foreign Country.

Associated Press cablegrams Oct. 27 from London stated:

After Nov. 15 imports into the United Kingdom from the Irish Free State will be assessed as though they were shipped from a foreign country.

This was the announcement yesterday of J. H. Thomas, Secretary for the Dominions, who informed the House of Commons that on that date the preferences granted the Dominions under last year's Tariff Act will expire. The Free State, unlike the other Dominions, did not conclude a new trade agreement with Great Britain at Ottawa in July.

[This means that in addition to the 20% duty imposed on Irish products under the tariff levied in retaliation for failure to pay land annuities, Irish

producers will also be tagged with the general 10% tariff, increasing the levy to 30%.]

New £300,000,000 3% Conversion Loan of Great Britain Oversubscribed.

A new £300,000,000 3% Conversion Loan, announced by the British Treasury on Nov. 1, was oversubscribed on Nov. 3 (said a wireless message on that date from London to the New York "Times") thus, it was added, completing what is believed to be the biggest series of conversion operations ever attempted in any country. The message (Nov. 3) further said:

Long before the Bank of England opened its doors to-day a line of clerks messengers and others formed outside anxious to file applications. From 9 o'clock, when the doors opened, until the lists were closed at 12:15 o'clock, there was a steady stream of applicants.

No official statement of the result was made, but it is understood the loan was considerably oversubscribed and that surprisingly large applications came from the investing public.

As to the new Conversion Loan and the proposed repayment of £114,608,000 5% Treasury bonds on Feb. 1, a London cablegram, Nov. 1, to the "Times" stated:

The Government announced to-night a new medium-term conversion loan of £300,000,000 (\$986,250,000 at the current rate) to meet heavy obligations falling due between now and Feb. 1.

The bonds will bear interest at 3%. Their price will be 97 $\frac{1}{2}$ and they will be redeemable at par on March 1 1933.

The loan may be repaid on whole or part, however, on or after March 1 1948 on three months' notice.

This is the fifth conversion operation the Government has undertaken this year and brings the amount converted to £2,500,000,000 (about \$8,218,750,000). What is more important to the harassed British taxpayers is that it makes possible a total saving of about £40,000,000 (\$131,500,000) in interest charges in a year.

While the new loan will tide the Government comfortably over its Winter's repayments, it does not allow a sufficient margin for paying the next debt instalment to the United States if that becomes necessary.

Aside from the American payment, the Government must meet £447,000,000 in indebtedness before Feb. 1. This includes £165,000,000 of unconverted war loan, £140,000,000 of 4 $\frac{1}{2}$ % Treasury bonds and £13,000,000 of 4 $\frac{1}{2}$ % war loan—all due on Dec. 1.

Furthermore, the Government announced only yesterday that it would repay £114,608,000 of 5% Treasury bonds on Feb. 1.

The Government has already provided itself with £150,000,000 through the issue last month of 2% 5 $\frac{1}{2}$ -year Treasury bonds at par, but until to-day's announcement there was a balance of £297,000,000 that needed to be met. As the present loan will be issued at a slight discount, it will not produce the nominal amount of £300,000,000, but only £292,500,000.

Financial circles are pleased with the new loan, which is regarded as admirably devised to save interest and at the same time give the market badly needed fixed-term stock at a discount.

Great Britain Calls £114,600,000 5% Treasury Bonds for Feb. 1.

London advices, Oct. 31, stated that it was announced that night that the outstanding £114,600,000 of 5% Treasury bonds of 1933-35 would be repaid at par on Feb. 1 with the six months' interest due on that date. The cablegram also said:

The bonds, to be repaid in February, were issued first in December, 1927, partly for cash and partly in exchange for National war bonds. Later a further amount was issued for cash, bringing the total to £252,290,905, but of this £133,867,120 was converted into the 4% consolidated loan.

British Court Nullifies Sterling Loan Gold Rider.

Under date of Oct. 31, a London cablegram to the New York "Journal of Commerce" said:

There is considerable consternation among holders of so-called sterling gold bonds following the decision of the Chancery Court allowing the Societe Intercommunale Belge Electricite of Brussels to pay off redeemed bonds in depreciated paper sterling.

The decision was made despite the fact that, according to the terms of the bond, the company undertook payment "in sterling in gold coin of the United Kingdom of or equal to standard weight and fineness existing on Sept. 1 1928."

The court held that the clause is inconsistent and that the company's liability is fully discharged through payment in depreciated sterling.

Gold bonds had largely been left unaffected by the removal of sterling from the gold standard. The new decision makes the market value of such issues difficult to determine.

Great Britain Denies Preferential Tariff Treatment to Canadian Wheat Reconsigning Through United States Ports.

Canadian Press advices from London Nov. 1 said:

Demands in the House of Commons for further elucidation of the position of Canadian wheat in reference to preferential tariff treatment in the United Kingdom to-day brought a statement from Leslie Hore-Belisha, Financial Secretary of the Treasury, that "mere transit of Canadian goods across the United States will not prevent them securing British preferences provided the goods were definitely consigned from Canada to the United Kingdom."

He reiterated the stand of the Government when he added "preferences will not be available to goods sent from Canada to the United States and reconsigning from there."

An amendment to the bill moved by Sir J. Sandeman Allen, Conservative and Vice-President of the Association of British Chambers of Commerce, asked that grain assigned from an American port be granted the preference if it were certified by a Canadian government officer to have been grown in Canada. The amendment was defeated 247 to 55.

Mr. Hore-Belisha explained that the government had two reasons for refusing the amendment. First, he said, customs procedure would make

it extremely difficult to identify the wheat, and, second, it would be against established policy.

The government, he continued, had always made it a matter of policy to insist that goods that enjoyed preferential tariff treatment in the United Kingdom be consigned from an empire country as well as have origin there. Mr. Hore-Belisha quoted a statement by Prime Minister R. B. Bennett in the Canadian House of Commons on Oct. 26 that "preferences would not be available to goods sent from Canada to the United States and reconsigned there." This, he said, was "an exact statement of the law."

The purposes of the decision against reconsignment of Canadian wheat from the United States, he explained, was "to encourage the storage of wheat either in Canada, which is to obtain the preference, or in the United Kingdom, where we may obtain the advantage of storage and warehouse dues. Is not Canada in a position to store wheat and is not the United Kingdom in a position to store wheat?"

The House of Commons moved to-night without division to remove the existing embargo against importation of Canadian cattle to the United Kingdom. The House decided to lift the embargo after passing the meat-quota clause of the Ottawa agreements bill, 302 to 65.

Further Canadian Press accounts from London Nov. 2 stated:

The Government to-night held to its stand that Canadian wheat consigned direct from Canada to the United Kingdom would enjoy a tariff preference of six cents a bushel, but that wheat from the Dominion shipped to the United States and reconsigned from there would get no preference.

The House of Commons rejected an amendment proposed by Graham White, Liberal, to insert in the Ottawa agreements bill a clause providing that no goods manufactured or produced in any part of the Empire shall be excluded from preferential tariff treatment in the United Kingdom, "notwithstanding that they may have passed through the territory of a foreign country in transit."

The House of Commons moved swiftly toward ratification of the Ottawa agreements with the dominions after lifting a long-standing embargo against the importation of Canadian cattle into Great Britain.

Passage of the bill will not preclude any future British Parliament varying customs duties at any time it may see fit, the House was informed.

The Government upheld the Canadian Prime Minister's interpretation of the United Kingdom's tariff preference on Canadian goods, "that preferences would not be available to goods sent from Canada to the United States and reconsigned from there."

The House voted down the amendment of J. Sandeman Allen, Conservative and Vice-President of the Association of British Chambers of Commerce, urging that wheat consigned from the United States to Great Britain receive the regular Empire preference if certified by a Canadian officer as Canadian grown.

Premier Bennett of Canada Says Great Britain Has Sole Authority to Decide Question of Preferential On Wheat Shipments.

On Nov. 3 Premier Bennett told the House of Commons that British officials had sole authority to decide what Canadian wheat shipped to Great Britain through the United States would come under the six-cent preference rate of the new Canada-United Kingdom trade agreement. Associated Press advices from Ottawa Nov. 3 further said:

Replying to a question by a member of Parliament, he read a cable received from the High Commissioner's office in London, which said:

"The mere transit of Canadian goods through the United States would not be a barrier to grant of imperial preference provided that goods are definitely consigned from Canada to this country and that satisfactory evidence of through consignment is produced. Preference, however, would not be granted to such goods in this country if such goods were sent from Canada to the United States and then consigned from there."

British Seeking Foodstuffs Pool Within Empire—Co-operative Farm Organization Formed for Production and Market Rule.

A plan for co-operative production and marketing of primary produce has been launched by the establishment of the "Empire Farmers' Co-op., Ltd.," said a Canadian Press cablegram from London Nov. 3 to the New York "Herald-Tribune," which further reported:

Many prominent agriculturists are to be members of the control board, of which Lord Strathspey, member of the House of Lords, is chairman. It is understood the organization is starting with a large capital.

Operations already are beginning with the society, whose aims are defined as, first, to control as far as possible the production of foodstuffs throughout the Empire in order to stabilize prices to producer and consumer, and, second, to supply a sure market at from 20 to 25% above the present price level. Third, the organization aims to sell to the consumer at the cost of production plus only the working costs, and, fourth, to replace foreign food products by Empire products.

Ratification of Ottawa Trade Agreements by British House of Commons.

The Ottawa trade agreements passed their third and final reading in the British House of Commons on Nov. 3 by the overwhelming majority of 416 to 68. A London cablegram to the New York "Times" Nov. 3 noting this said:

Britain has thus committed herself to a five-year tariff policy, including an elaborate system of duties on foreign goods and preferences to the dominions, except the Irish Free State. In the opinion of Neville Chamberlain, Chancellor of the Exchequer, who helped to initiate and negotiate them, the Ottawa pacts have begun "a new conception of imperial unity and opened a new chapter in imperial history."

The Labor Opposition had the assistance of the free trade Liberals, led by Sir Herbert Samuel, but the combined attacks made no impression on the Government's huge protectionist majority. The final debate was colorless except for the personal triumph won by Malcolm MacDonald, the Prime Minister's son and Under-Secretary of the Dominions. Finishing a fortnight's debate for the Government, young MacDonald handled the case with a brilliance that brought loud cheers and led to remarks that the son would be Prime Minister himself some day.

From a London cablegram Nov. 3 to the New York "Journal of Commerce" we quote:

This sensational vote on the Ottawa trade pact brought to a close debate on the issue which lasted for weeks and brought resignations of the free trade bloc from the present Government.

A lengthy list of tariffs is proposed with references to the dominions. Meanwhile, the first serious rift between the dominions and Great Britain as a result of the Ottawa agreement had been precipitated by the restrictions placed upon the exportation of Canadian wheat to this country via United States ports.

Apparently Canada has expected such wheat, which comprises about 60% of the total exported, to come within the preference duty, but spokesmen of the Treasury in Parliament have definitely rejected this interpretation, declaring that the entire system of imperial preference would be nullified if an exception were to be made in the case of Canadian wheat reconsigned from United States ports.

British Trade Upset.

Meanwhile the highly organized British grain import trade is unable to determine its position and is considerably upset. This leaves a chaotic condition so far as imports, partly Empire and partly foreign, are concerned.

Canadian House of Commons Ratifies Anglo-Canadian Trade Treaty.

The Canadian House of Commons, by a vote of 128 to 80, ratified on Nov. 3 the Anglo-Canadian trade treaty which was drawn up this summer at the Ottawa Imperial Conference. Associated Press accounts from Ottawa, Nov. 3 said:

The vote was taken after Prime Minister Richard B. Bennett, the chief Canadian negotiator at the Conference, closed the debate on the treaty by asking that it be approved.

The general effect of the accord is to give manufacturers from the United Kingdom preferences in the Canadian markets in exchange for preferences for Dominion goods in the markets of Britain.

According to Ottawa advices to the New York "Times" the trade agreement was ratified by the Canadian House by a vote of 128 to 80. It was added that the normal government majority is 30, but one Liberal and several Western farmer members voted with the Government.

Manitoba Farmers Protest Against Ratification of Trade Agreements Beyond Life of Present Parliament.

Canadian Press advices from Dauphin, Man., Nov. 2 said:

An emphatic protest against the ratification of the Imperial Conference agreements beyond the life of the present Parliament without a mandate from the people was unanimously voted by the United Farmers of Manitoba this afternoon.

Bank of Montreal Reviews Imperial Conference Trade Agreements.

"The important event of the month in Canada," according to the Business Summary Oct. 22 of the Bank of Montreal, "has been the coming into operation of the trade agreements arrived at by the Imperial Economic Conference in August, these having gone into effect on Oct. 13, in so far as they relate to imports into Canada." The bank further says:

The changes in the Canadian tariff are numerous, upwards of 200, and all in the direction of increased preferences to British products in the Canadian market, the additional preferences being given in the shape of free entry, entry at lower rates of duty, or by increasing the duty on articles imported from other than British countries. The commodities principally affected are heavy chemicals, products of iron and steel, and textiles, all of which, when of British origin, are placed in a more favorable competitive position in the Canadian market against foreign products as well as, to a lesser extent, against the products of Canadian industries.

In return, Great Britain extends advantages to Canadian products, more particularly those of the farm, field and forest, either by admitting these into Great Britain free of duty against a duty upon like foreign products, or by the establishment of quotas, as in the case of bacon. It will necessarily require some time to determine the full effect of this new and important departure in fiscal policy of Empire countries, but, upon the whole, the scheme appears to be received favorably and with high hope of substantial advantage accruing from it. Importations from Great Britain are likely to increase and one of the first consequences should appear in the placing of orders by Canadian merchants, withheld for some time past in anticipation of the lower rates of duty now in force.

Australian Minister Defends Ottawa Pact—Attorney-General Latham Says Accord Gives His Nation Advantage As Result of British Concessions—Opposition by J. H. Scullin.

Under date of Oct. 10 Melbourne, Australia, advices to the New York "Times" said:

Speaking at a luncheon for Harold S. Smith, re-elected Lord Mayor of Melbourne, Attorney General John G. Latham to-day replied vigorously to critics of the Ottawa trade agreement.

"The agreement offers a very fair advantage to Australia," he declared. "It involves the imposition in Great Britain of taxes on foods and restrictions on the increase of food prices."

Mentioning various political defeats for Great Britain through proposals to tax food, Mr. Latham added that the present MacDonald government was prepared to face the risk of imposing food taxes in order to bind the empire together on a basis of mutual benefit.

"Political risks are being run elsewhere than in Australia with regard to the Ottawa agreements," he said. "Those risks would not be run unless those running them believed in their case and their cause. Give them credit for courage, sincerity and the desire to do their best for the well-being of the empire."

On Nov. 2 Canadian Press accounts from Melbourne had the following to say:

An amendment asking for the withdrawal of the Government's bill to ratify the agreements of the Imperial Conference was offered in the House of Representatives to-day by James H. Scullin, leader of the Opposition.

The amendment was proposed as the House resumed debate on the ratification bill. The Opposition leader was emphatic in his denunciation of the pacts and declared they destroyed Australia's fiscal freedom and her system of protective tariffs. He contended that greater preference had been given in the past to the United Kingdom than Australia had received from that quarter.

Australian Tariff Changes Effective in Line with Ottawa Agreements.

In line with the agreements concluded by Australia at the recent Ottawa Conference, a considerable number of tariff changes were reported as having become effective on Oct. 14 1932, increasing the margin of preference accorded to British products, it is learned from advices made available through W. T. Turner, Australian Customs Representative in New York. We quote from an announcement Oct. 17 made by the Department of Commerce, which also said:

The modifications made affect over 400 classes of goods and are along the following lines: Increases in the general tariff only (including importations from the United States) ranging from 2½% ad valorem to 10% ad valorem and in a few cases from 12½% to 17½% ad valorem; increases in specific rates under the general tariff; decreases in the existing British preferential tariff; a few decreases in the general rates, with no corresponding reductions in the case of the British preferential tariff; as well as a few other changes intended to create a margin of preference for British goods or increase prevailing margins of preference.

(Details are available and will be released as soon as possible.)

Yearly Payment to President of France 3,600,000 Francs—Economy Move Leads Paris Midi to Conduct Investigation of Official Salaries.

Special correspondence as follows from Paris, Oct. 17 is taken from the New York "Times" of Oct. 30:

While the French Government is devising economies and studying the possibilities of raising more revenue through new taxation in a desperate effort to balance its budget, the Paris Midi has conducted a private investigation into the salaries paid to public officials.

It appears that while French Cabinet Ministers receive a salary of 180,000 francs (\$7,200) yearly, they cease to have the benefit of any allowance to which they may be entitled by membership in the Chamber of Deputies. They continue to receive 2,750 francs (\$110) a month from the Chamber, but this amount is deducted from their salary as Ministers, so that they are paid for their Cabinet labors only 12,250 francs (\$490) at the end of each month, plus 4,165 francs (\$166) for motor car expenses.

Should a Cabinet remain in office only 48 hours—such cases have happened—its members are allowed two days' pay.

The President of the Republic receives an annual salary of 1,800,000 francs (\$72,000), paid monthly in advance, plus 900,000 francs (\$36,000) for his household expenses and a like sum for traveling and other outlays incidental to his office. Even 3,600,000 francs a year is not excessive when the expenses are taken into account. Very few Presidents have left office richer than when they were inducted.

Reparations and War Debts Linked—Premier Herriot of France Tells Chamber That Is Effect of Lausanne Gentlemen's Agreement.

In a wireless message from Paris to New York "Times" it is stated that although discussion of the inter-allied debts was definitely ruled out of the Chamber of Deputies debate by Premier Herriot on Oct. 28, some mention of them was inevitable, and they were spoken of by Henry Franklin-Bouillon and others in an effort to show that everything the Herriot government has done, is doing and intends to do is so much less well done than they would have done it themselves. The message continued:

Thus M. Franklin-Bouillon argued that the Lausanne conference was premature and that as a result France had nothing but a hypothetical 3,000,000,000 marks to meet "the new demands of the United States and the pressure of America, which is spending all its energy to make us pay what we don't owe."

M. Herriot's reply to this allusion follows:

"M. Franklin-Bouillon reproaches me with having gone to the Lausanne conference. Gentlemen, when, at the beginning of June, I was appointed President of the Council I found on my table at the Quai d'Orsay an invitation to go to Lausanne as soon as possible. It was an invitation that did not fill me with any joy.

"But if I had adopted the course that M. Franklin-Bouillon says I should, what would have happened? First, I would have failed in the engagement made by the preceding government, and every one knows that a change of government does not mean the annulment of international engagements.

"Furthermore, what were the prospects of the Lausanne conference? Germany said, 'I will not pay.' Great Britain said, 'I am for cancellation of reparations.' Italy was of the same opinion.

"It is quite simple to conclude that if I had not gone to Lausanne the French thesis would have had no defender and the German thesis would have won without opposition. From Lausanne I brought back 3,000,000,000 marks. Believe me, gentlemen, I don't wish to try to delude you any more than I delude myself about the importance of this result, but the Lausanne conference was not important only because of the fact of this settlement, which some people contest was obtained. It was that it established relations—which are very dear to you, M. Franklin-Bouillon—between German reparations and Allied debts to the United States."

M. Franklin-Bouillon made an objection to this statement and M. Herriot continued:

"It cannot be disowned; it is a fact. There is a certain gentlemen's agreement about which there has been much talk, which in the fullest possible measure establishes the relation between German debt payments and pay-

ments by the Allies of their debts. It cannot be denied. It is fully evident. You can try if you wish to show me otherwise."

Evening Sessions for Paris Bourse—New Department Will Enable Arbitrage Firms to Operate After New York Opens—Supplementary Trading From 2.45 to 3.30 p. m. Limited to Selected Stocks.

A supplementary Bourse to function after the official stock market has closed was inaugurated in Paris on Nov. 2. The Associated Press advices from Paris on that day said:

The session was featured by the introduction of the new 4½% rente which replaces the higher interest paying Government issues recently converted.

A Paris cablegram Oct. 29 to the New York "Times" announcing that commencing on Nov. 2 the Paris stock market would have a new department called a "Bourse du Soir," or Evening Stock Exchange, which would open at 2.45 p. m., when the regular trading ends, and close at 3.30 p. m., went on to say:

The late trading has been instituted to permit French arbitrage firms doing business with Wall Street to operate after the opening of the New York Stock Exchange.

There is a difference of five hours in time between New York and Paris, which means that when Wall Street trading opens at 10 a. m. it is 3 p. m. here, and the regular Bourse has closed. Some unofficial trading has been conducted here after the close of the Bourse, with generally unsatisfactory results. Hence, the new "Bourse du Soir."

Agitation for later official trading hours has been going on for some time, and M. Jacob, President of the brokers' syndicate, gave it his support and the support of his organization. Last week the Prefecture of Police issued the following communique:

"In accordance with the instructions of the Minister of Finance, an order of the Prefect of Police, dated Oct. 14 1932, has instituted at the Bourse, starting Nov. 2 1932, a supplementary session limited to a single group exclusively trading in certain stocks previously designated by the Syndical Chamber of the Stock Brokers of Paris."

Originally, trading at the late session will be limited to transactions in such stocks as Canadian Pacific, Royal Dutch, Rio Tinto, Central Mining and Metropolitan. The Syndicat de la Coulisse, which corresponds to the New York Curb Exchange, also is making arrangements to quote the principal stocks in which arbitrage dealings are involved.

The financial newspaper, Agence Economique et Financiere, discussing the new development, says that for the orderly operation of an international Stock Exchange worthy of the name, it is useful that international arbitrage can be practiced with the maximum facility. It is not a question of quoting or introducing new foreign stocks, the paper says, "French capitalists will have every facility to reconstitute their portfolio of foreign stocks, while international brokers established here can offer advantages to their customers, due to the fact that they are not subjected to the same fiscal obligations as French bankers."

Italian Treasury Viewed as Holding Strong Cash Position—Budget Deficit for Quarter Put at 1,090,000,000 Lire.

Under date of Oct. 31 copyright advices from Rome, Italy, to the New York "Herald Tribune" said:

The deficit in the State budget during the first three months of the current financial year—July to Sept.—is 1,090,000,000 lire, against 911,000,000 in the corresponding months of 1931 and against an estimated deficit of 1,412,000,000 for the whole fiscal year. On the other hand, the treasury is in a very strong cash position, with 2,751,000,000 lire at the end of September, of which 2,515,000,000 is held on deposit in the Bank of Italy. This, in turn, is due to Italy's strong monetary policy.

The note issue is not being allowed to increase and for this purpose the treasury is keeping a big deposit in the Central Bank. Only by means of high taxation and the postponement of public expenditures not absolutely urgent is the government able to keep such a large amount of exchequer funds deposited in the Bank of Italy. Nor is the budgetary position as bad as it appears on paper, since the figures given do not represent actual payments nor receipts during the period.

If one examines cash movements during the first two months of the fiscal year for which detailed figures are available results are much better, namely, 2,527,000,000 lire of revenues was cashed and 2,360,000,000 lire of expenditures paid. Thus, in spite of the deficit on paper the budget situation actually is better than appears at first.

Kingdom of Rumania 4% Consolidation Loan of 1922—Request for Suspension of Operation of Sinking Fund.

Under date of Oct. 12 the fiscal agents for the Rumanian Government—The British Overseas Bank Limited—through Arthur C. D. Gairdner, Deputy-Chairman & Managing Director, announced the receipt of a communication from the Ministers of Finance of Rumania, of which the following is the English translation:

Bucharest, Oct. 8 1932.

The financial crisis forces the Rumanian Treasury to explore possibilities of reducing its charges, without, of course, prejudicing the State's credit or harming our creditors. It has been decided to ask creditors to grant the Rumanian Treasury a measure of temporary relief by agreeing to suspend the operation of the sinking fund of the above-mentioned loan for a number of years. It goes without saying that the coupon service will continue as usual, so that the bondholders will suffer no actual loss.

We have opened negotiations in this sense in connection with all our loans and hope that all our creditors, bearing in mind the general economic and financial position and appreciating the efforts which the Rumanian Treasury has hitherto made to fulfill its engagements punctually, will agree to grant the temporary relief.

In carrying out strictly the terms of the said loan and the conditions of the general bond, the Rumanian State has up to date withdrawn a quantity of bonds representing anticipation of the prescribed redemption for about eight years.

It is pointed out that the sinking fund has been in force for five years and operates by purchase of the bonds.

Moscow Shops Catering to Foreigners Reject Ruble as Medium of Currency—To Accept Only Foreign Currency.

Under date of Oct. 24, Associated Press advices from Moscow said:

Extending the policy of making the ruble void as a medium of currency in various shops and hotels catering to foreigners, the Moscow food store in which diplomats and foreign correspondents buy their supplies announced to-day that, beginning Wednesday, it would accept only foreign currency.

Hereafter the store, which previously sold goods exclusively for rubles, will be under the management of the Torgsin, which dispenses all varieties of merchandise, including food, for foreign currency only.

From the New York "Times" we take the following from Moscow Oct. 25:

The two large food stores reserved, respectively, for foreign diplomats and correspondents and for specialists were crowded with would-be purchasers from early morning on to-day as a result of yesterday's announcement that beginning to-morrow trade with the Torgsin system, which now operates the stores, would be in foreign currency instead of rubles.

The parallel stores for the sale of manufactured goods were similarly crowded.

Apparently some of the foreign diplomatic missions failed to avail themselves of the facilities offered to them a year ago in a somewhat significant notice from the State Bank for changing foreign money for rubles at a slight reduction in the latter's par value, which is not surprising, as they managed to obtain cheaper rubles in other channels.

Torgsin prices average twice the retail rates abroad, so the diplomats will probably exercise their privilege of importing supplies duty free. They have received no official notification of the change save the same polite note that the Torgsin management addressed to the reporters.

South African £8,000,000 Loan Sold.

The following (Canadian Press) from London Oct. 27, is from the New York "Times":

The £8,000,000 loan underwritten by the South African Government was closed at noon to-day with the lists fully subscribed. The bonds, placed on the market yesterday, were issued at 96½ to be redeemable in 1953 and 1973, with a yield of 3½%.

New Australian Loan of £8,000,000.

Regarding a new Australian loan Canadian Press advices from Melbourne, Australia, Oct. 29 said:

It was officially announced to-day that the loan council, which has supervision over all loans raised in Australia, has arranged with the Commonwealth Bank and other trading banks to underwrite a loan of £8,000,000. The rate is to be 3½%. The bonds will mature in 10 years and will be issued at par. They will be subject to the same taxation as consolidated stocks.

One-half the proceeds of the loan will be used for funding treasury bills and the remainder for a States' loan program.

Soviet China Sells Bonds—\$600,000 Issue to Finance War Subscribed in Two Weeks.

From the New York "Times" of Oct. 23 we take the following special correspondence from Shanghai Sept. 22:

A \$600,000 bond issue, divided into units of 30 and 50 cents, \$1 and \$5, has been floated in record time in Central China by "The Provisional Central Government of Soviet China," and some of the bonds have found their way into the hands of factory workers in Shanghai.

These bonds, which are issued to help finance the Communist resistance to the assaults of General Chiang Kai-shek's armies, will mature in six months, and bear interest at the rate of 10% a year.

The heads of the Central Soviet expected that it would require at least a month to float the bonds, but the returns from every district where they were offered far exceeded estimates, and the entire issue was sold in less than a fortnight. In some cases, laborers went without food in order to buy bonds, and in many farming areas members of the Peasant Union diverted to bond purchases the yield from specified areas of rice lands. The soldiers or several of the Communist divisions not engaged at the front obtained leave for two days, spent the time chopping fire wood, and invested the money they received for the wood in the bonds.

Greece Unable to Pay Interest on Debts in Foreign Currency.

From Athens, Greece, Nov. 4, United Press advices published in the New York "Sun" said:

Greece is unable to pay the interest of its debts in foreign currency, Finance Minister Agelopoulos said to-day.

Greece can only pay in drachmas for the coming year, he said, suggesting that the matter be submitted to arbitration.

Yugoslavia Deposits Bond Interest.

From Belgrade Nov. 1 the New York "Times" reported the following:

To-day being the date for payment of coupons on American loans, the Government of Yugoslavia paid 6,000,000 dinar (about \$100,000) into the National bank. The money will be at the disposal of foreign bondholders in Yugoslavia but cannot be taken from the country.

Yugoslavia as Result of Inability to Acquire Necessary Foreign Exchange Unable to Transfer Funds to New York to Meet Nov. 1 Payments on Bonds.

The Government of the Kingdom of Yugoslavia, through Dr. Milan Georgevitch, Minister of Finances, announced on Oct. 31 that due to its inability to acquire the necessary foreign exchange, it has been unable to transfer to New York funds for the payment of interest and sinking fund due Nov. 1 on its 8% secured external gold bonds and its 7%

secured external gold bonds (Series B), both due 1962. These bonds comprise the National External Gold Loan of 1922 of the Kingdom of the Serbs, Croats and Slovenes.

The statement by Dr. Georgevitch, made public in New York with his authorization by Bancamerica-Blair Corp. and Chase Securities Corp., points out that the amounts in dinars sufficient to meet the interest and sinking fund payments have been and will continue to be regularly deposited in a special blocked account in the National Bank of Yugoslavia. The announcement says:

The Government wishes to assure holders of these bonds that its failure to make the present payment arises from circumstances entirely beyond its control. As a result of the world-wide economic and financial crisis, which has been particularly acute in Central Europe, foreign trade, tourist traffic, emigrant remittances and other activities from which means of effecting international payments are normally derived, have suffered a substantial reduction. The cessation of reparation payments and the lack of foreign capital have further diminished the foreign balances usually available for payments on external debt.

The Minister of Finances is desirous of arranging such temporary measures as can be taken during the present abnormal period in the best interests of bondholders. The Government does not desire to impair its obligations, but rather to find some method of meeting the present crisis.

Bancamerica-Blair Corp. and Chase Securities Corp. state that they have been advised by the fiscal agents that funds are not available for payment of the Nov. 1 1932, coupons. The suggestion is made that bondholders advise them of the amount of their holdings and the address to which any further announcement may be sent.

From the New York "Herald Tribune" of Nov. 1 we take the following:

The issues have been in technical default for some time because funds were not received by the City Bank Farmers Trust Co., fiscal agent, on stipulated dates. The fiscal agent has only about \$100,000 available against the 8% bond issue. Both issues comprise the National External Gold Loan of 1922 of the Kingdom of the Serbs, Croats and Slovenes.

The two issues are the largest publicly marketed by Yugoslavia, and default on them indicates defaults on numerous other Yugoslavian issues. Two smaller French issues of Yugoslavian obligations were recently defaulted.

The 8% bonds due 1962 were issued in the amount of \$15,250,000 and were sold by Blair & Co. at 95½ and interest, to yield about 8.4%. The bonds closed yesterday on the New York Stock Exchange at a new low of 16, off 1½ points, compared with the high of 50 for this year. The 7% bonds due 1962 were issued in the amount of \$30,000,000 and were sold by Blair & Co. in 1922 at 92½ and interest, to yield about 7.6%. The bonds closed yesterday on the New York Stock Exchange at a new low of 14, off 2½ points, compared with the high of 45¼ for this year.

Both issues constitute, equally, a first lien on the new receipts of the State monopolies, including tobacco, cigarette paper, kerosene, salt, stamp and match monopolies, and the custom duties, as well as by a first lien on the total gross receipts of all the State railroads of the Kingdom owned as of May 1 1932 and the railroads from Belgrade to the Adriatic. The 8% loan was issued to repair and construct railroads. Half of the 7% loan was issued to build the Belgrade Adriatic Ry. and half for general governmental purposes.

Efforts were recently made by Yugoslavia to obtain a new loan from France, its political ally, in order to meet current external obligations, but the efforts were unsuccessful.

Two Series of Secured External Gold Bonds of Kingdom of The Serbs, Croats and Slovenes (Yugo-Slavia) Being Dealt in "Flat" on New York Stock Exchange.

Ashbel Green, Secretary of the New York Stock Exchange, issued the following notices on Nov. 1:

NEW YORK STOCK EXCHANGE Committee on Securities.

Notice having been received that the interest due Nov. 1 1932 on Kingdom of the Serbs, Croats and Slovenes 40-year 8% secured external gold bonds, due 1962, is not being paid:

The Committee on Securities rules that beginning Tuesday, Nov. 1 1932, and until further notice the said bonds shall be dealt in "Flat" and to be a delivery must carry the Nov. 1 1932 and subsequent coupons.

Notice having been received that the interest due Nov. 1 1932 on Kingdom of the Serbs, Croats and Slovenes 7% Secured External gold bonds, series B, due 1962, is not being paid.

The Committee on Securities rules that beginning Tuesday, Nov. 1 1932, and until further notice the said bonds shall be dealt in "Flat" and to be a delivery must carry the Nov. 1 1932 and subsequent coupons.

ASHBEL GREEN, Secretary.

Speyer & Co. Announce Receipt of Funds for Payment of Nov. 1 Coupons of City of Dresden, Germany.

Speyer & Co., as fiscal agents, announce that they have received the regular remittance for payment of the Nov. 1 1932, coupons of the city of Dresden, 20-year 7% sinking fund gold bonds of 1925.

J. Henry Schroder Banking Corporation Sole Payment Agent in New York of Coupons of Potash Syndicate of Germany.

With the resignation of Lee, Higginson & Co., J. Henry Schroder Banking Corp. is now the sole paying agent in New York for coupons and drawn bonds of the Potash Syndicate of Germany 25-year sinking fund gold loan, 7%, series A and B 1950, and 6½% series C, 1953.

Bonds of Saxon State Mortgage Institution Drawn for Redemption.

The National City Bank of New York, as trustee, is notifying holders of Saxon State Mortgage Institution mortgage collateral sinking fund 7% guaranteed gold bonds, due Dec. 1 1945, and mortgage collateral sinking fund 6½% guaranteed gold bonds, due Dec. 1 1946, that \$46,000 of the former and \$36,000 of the latter bonds have been designated for redemption at par on Dec. 1. Payment will be made upon surrender of the designated bonds at the head office of the bank, 55 Wall Street, on and after Dec. 1, after which date interest on the designated bonds will cease.

Interest Due on External Loan Sinking Fund 6% Gold Bonds of City of Vienna (Austria) Unpaid—New York Stock Exchange Rules Bonds be Dealt in "Flat."

The New York Stock Exchange, through its Secretary, Ashbel Green, issued the following announcement on Nov. 1

NEW YORK STOCK EXCHANGE.
Committee on Securities.

Notice having been received that the interest due Nov. 1 1932, on City of Vienna, external loan sinking fund 6% gold bonds, due 1952, is not being paid

The Committee on Securities rules that beginning Tuesday, Nov. 1 1932, and until further notice the said bonds shall be dealt in "Flat" and to be a delivery must carry the Nov. 1 1932, and subsequent coupons.

ASHBEL GREEN, Secretary.

Ruling of New York Stock Exchange That 8% Mortgage Loan Gold Bonds of Municipality of Graz (Austria) Be Dealt in "Flat."

On Nov. 1 the New York Stock Exchange issued the following notice regarding 8% mortgage loan gold bonds of municipality of Graz (Austria):

NEW YORK STOCK EXCHANGE.
Committee on Securities.

Notice having been received that the interest due Nov. 1 1932, on Municipality of Graz 8% mortgage loan gold bonds, due 1954, is not being paid. The Committee on Securities rules that beginning Tuesday, Nov. 1 1932, and until further notice the said bonds shall be dealt in "Flat" and to be a delivery must carry the Nov. 1 1932, and subsequent coupons.

ASHBEL GREEN, Secretary.

Tenders Asked for Purchase of Argentine Bond Through Sinking Fund.

J. P. Morgan & Co. and the National City Bank of New York, as fiscal agents, are notifying holders of Government of the Argentine Nation external sinking fund 6% gold bonds, issue of May 1 1926, due May 1 1960, that \$152,272 in cash is available for the purchase for the sinking fund of so many of these bonds as shall be tendered and accepted for purchase at prices below par. Tenders of bonds, with coupons due on and after May 1 1933, should be made at a flat price below par before 3 p.m., Dec. 2 1932, either at the office of J. P. Morgan & Co., 23 Wall St., or the head office of the National City Bank of New York, 55 Wall St. If tenders so accepted are not sufficient to exhaust the available moneys, additional purchases upon tender, below par, may be made up to Jan. 31 1933.

The same bankers are also notifying holders of Argentine Government Loan 1927 external sinking fund 6% gold bonds, public works issue of May 1 1927, due May 1 1961, that \$152,422 in cash is available for the purchase of so many of these bonds as shall be tendered and accepted for purchase at prices below par. Tenders of bonds, with coupons due on and after May 1 1935, should be made at a flat price below par before 3 p.m., Dec. 2 either at the office of J. P. Morgan & Co., or at the head office of the National City Bank. If tenders so accepted are not sufficient to exhaust the moneys available additional purchases upon tender, below par, may be made up to Jan. 31 1933.

Argentine Government to Examine Packers' Books—Calls upon Armour, Swift, Wilson and Others for Data.

Associated Press advices from Buenos Aires, Argentina, Oct. 22, stated:

The Government to-day ordered seven meat-packing houses, including Armour, Swift and Wilson, to submit their books for examination under the law which obliges such companies to give information "in the public interest."

The order followed upon refusal by the packers to reveal their domestic and foreign sale prices, their stocks on hand and their industrialization costs from cattle purchases to consumer sales. The packers held that if the law may be construed so broadly it is unconstitutional.

In a cablegram from Buenos Aires Oct. 22 to the New York "Times" it was stated:

The Minister of Agriculture recently instructed the companies to submit certain information regarding their costs and financial operations and the packers refused, on the ground that no law requires them to do so. They notified the Minister that they would test the constitutionality of the meat control law.

Bogota (Colombia) Congress Gives President Emergency Powers.

In a cablegram Oct. 27 from Bogota (Colombia) to the New York "Times" it was stated:

Over-riding the persistent opposition of the Conservatives, the Government's majority in the Senate last night sanctioned a bill sponsored by Finance Minister Esteban Jaramillo, which already had passed the House, conferring temporary limited legislative powers on the President. Congress made no material change in the original provisions, which authorize the President to change personnel, duties and salaries of Government employees to improve efficiency, to reduce certain taxes, and to modify the regulations for the control of exchange and exports.

Gold Holdings of Central Bank of Colombia—Latin-American Bondholders Association Analyzes Figures Previously Published.

We give in full a letter received by us from the Latin-American Bondholders Association bearing on an item published in our issue of a week ago:

LATIN-AMERICAN BONDHOLDERS ASSOCIATION.

New York, N. Y., Nov. 2 1932.

To the Editor:

Dear Sir:—On page 2908 of your valued periodical dated Oct. 29 1932—last paragraph in the first column—appears a comparison of the gold holdings of the central banks of Colombia and Peru.

The gold holdings of the Bank of the Republic are shown as \$13,156,074. News Bulletin of the Consulate General of Colombia, New York, dated Oct. 17, gives the gold reserves of the Bank of the Republic as follows on the dates shown:

Sept. 30 1932-----\$16,584,262 | Oct. 8 1932-----\$16,149,986

Since your item appears as quoted from the New York "Times" of Oct. 16, representing special correspondence from Panama Oct. 11, the dates for the figures would be close enough for comparison.

The Colombian Consulate General figures are in Colombian pesos; as the gold peso is worth \$.9733, the United States dollar equivalents would be Sept. 30 1932-----\$16,141,462 | Oct. 8 1932-----\$15,718,781

In either case the figure seems to be \$2,500,000 or \$3,000,000, or say 20 or 25% above the figure which you publish.

It may be noted in passing that these figures compare with the figure of \$11,735,000 on March 12 1932, and indicate an increase of nearly 50% in six or seven months. Your figures are presumably accurate. Possibly the other figures quoted herein include deposits abroad, i.e., foreign exchange holdings of the bank, whereas your figures may be based on gold in vault only. But there are over \$150,000,000 in principal amount of various Colombian dollar bonds outstanding in this market, 50% of them in default on account of transfer moratorium, and the normal international trade between the two countries exceeds \$100,000,000 per annum. Colombia's exchange problem is, therefore, of widespread interest here and every published figure regarding her gold reserves is eagerly analyzed. This will explain the liberty taken in calling your attention to an apparent discrepancy.

Yours very truly,

DOUGLAS BRADFORD, Assistant Secretary.

Bond of Mortgage Bank of Colombia Dealt in "Flat" on New York Stock Exchange—Interest Due November 1 Partly Paid.

The following announcement was issued Nov. 1 by Ashbel Green, Secretary of the New York Stock Exchange:

NEW YORK STOCK EXCHANGE.
Committee on Securities.

Notice having been received that payment of \$10 per \$1,000 bond is being made on account of the interest due Nov. 1 1932 on Mortgage Bank of Colombia 20-year 7% sinking fund gold bonds of 1926, due 1946:

The Committee on Securities rules that beginning Tuesday, Nov. 1 1932, and until further notice the said bonds shall be dealt in "flat" and to be a delivery must carry the Nov. 1 1932 coupon stamped as to payment of \$10 per \$1,000 bond and subsequent coupons. Such coupons must be securely attached and bear the same serial number as the bond.

ASHBEL GREEN, Secretary.

An announcement issued by the Chemical Bank & Trust Co. on the bonds was referred to in these columns of Oct. 29, page 2908.

Peruvian Congress Recesses.

After a session that has lasted ten months, the Peruvian Congress recessed on Nov. 1 until Dec. 3 according to a Lima (Peru) cablegram on that date to the New York "Times":

Two Committees Formed to Act for Holders of Peruvian Bonds.

Announcement was made on Oct. 31 of the formation of two committees to act for holders of about \$87,000,000 aggregate par value of dollar bonds and £1,958,200 of Sterling bonds of the Republic of Peru outstanding at the present time. William Phillips, formerly United States Ambassador to Belgium, heads the committee which will represent holders of Peruvian National Loan 6% external sinking fund gold bonds, first and second series, due Dec. 1 1960, and Oct. 1

1961, respectively. Other members of this committee include:

- Hugh B. Baker, President of the National City Co.
- Clarence H. Haring, Professor of Latin-American history at Harvard University.
- Grayson M.-P. Murphy, of G. M.-P. Murphy & Co.
- Robert V. White of J. & W. Seligman & Co.

Frederick G. Curry, 22 William St., is Secretary of the committee for which Shearman & Sterling are counsel and City Bank Farmers Trust Co., depository.

The other committee, headed by James R. Sheffield, formerly United States Ambassador to Mexico, will represent holders of Republic of Peru secured 7% sinking fund gold bonds, 1927. This committee comprises also:

- John C. Jay of J. & W. Seligman & Co.
- Fred Lavis, President of the Latin-American Bondholders Association.
- George N. Lindsay, of New York City.
- Severo Mallet-Prevost, of Curtis, Mallet-Prevost, Colt & Mosle.
- Victor Schoepferle, Vice-President of the National City Co.

Jesse Knight, 63 Wall St., is Secretary of the committee for which Curtis, Mallet-Prevost, Colt & Mosle are counsel and City Bank Farmers Trust Co., depository. The announcement also says:

Both Committees desire to be placed in a position to negotiate at the proper time with the Peruvian Government for the resumption of the service on the above bonds and request all holders of bonds to authorize the Committees to represent them in the course of any negotiations which may arise. Since the Committees believe that there is little prospect of a permanent settlement at this time that would be acceptable to bondholders they are not calling for deposits of bonds now. This procedure is particularly favorable to bondholders since the marketability of their present holdings of bonds will not be affected by signing letters of authorization as requested by the committees.

United States Investments in Uruguay \$27,173,789— Although Less than Great Britain's, Our Capital Pays \$525,724 More in Taxes.

From the New York "Times" of Oct. 23 we take the following special correspondence from Montevideo, Oct. 10:

The United States is second only to Great Britain in the amount of capital permanently invested in Uruguay, according to a report just prepared by the Ministry of Finance, which places American investments at \$27,173,789, compared with \$149,056,085 credited to Great Britain. Total foreign investments are placed at \$190,031,000.

American capital gives employment to 8,176 persons, with a total annual payroll of \$5,550,747 and pays annual taxes totaling \$6,993,360.

Foreign capital employs 29,143 persons, pays \$20,217,421 a year in salaries and wages, and \$15,132,492 in taxes. British capital pays annual taxes of only \$6,467,636, much of it being invested in public utilities under concessions relieving it of taxation, while most of the American capital is invested in industrial enterprises.

Partial Payment to Be Made on Costa Rica 7% Bond Coupons.

It was announced, Oct. 31, that holders of Republic of Costa Rica 7% gold dollar bonds of 1926, who have not accepted the Republic's offer for the funding of interest coupons maturing during the next three years, would receive a partial payment on the coupons due Nov. 1 at the rate of \$23 for each \$35 coupon and \$11.50 for each \$17.50 coupon upon presentation to the fiscal agents, J. & W. Seligman & Co. The announcement likewise said:

Under the funding offer, holders of the bonds who surrender all of the interest coupons maturing up to and including Nov. 1 1935 will be entitled to the same cash payment and to interest bearing funding bonds for the balance of the interest called for by the coupons. The New York Stock Exchange has ruled that the 7% bonds of 1926 are a good delivery on that exchange, either with or without the coupon due Nov. 1 1932 to Nov. 1 1935 inclusive. The funding bonds are not listed but are dealt in "over the counter."

An item relative to the plan for meeting interest payments on the 7% bonds during the next three years was referred to in our issue of Sept. 3, page 1581.

Notice Issued by New York Stock Exchange on Republic of Costa Rica External Secured Sinking Fund 7% Gold Bonds, 1926.

Under date of Nov. 1, the New York Stock Exchange issued the following notice, released by Ashbel Green, Secretary:

NEW YORK STOCK EXCHANGE.

Committee on Securities.

Referring to the ruling of the Committee on Securities dated Sept. 8 1932, Sec. 566.

Notice having been received that payment of \$23 per \$1,000 bond is being made on account of the interest due Nov. 1 1932 on Republic of Costa Rica External Secured Sinking Fund 7% Gold Bonds, 1926, due 1951:

The Committee on Securities further rules that beginning Tuesday, Nov. 1 1932, and until further notice, the bonds now listed "Nov. 1 1932, coupon on" shall be dealt in "Flat" and to be a delivery must carry the Nov. 1 1932 coupon stamped as to payment of \$23 per \$1,000 bond and subsequent coupons. Such coupons must be securely attached and bear the same serial number as the bond.

Note.—Beginning Nov. 1 1932, the above issue will be listed as follows: Nov. 1 1932, coupon on stamped \$23 paid. May 1 1936 coupon on.

ASHBEL GREEN, Secretary.

The ruling of the Committee on Securities of the Exchange of Sept. 8 was referred to in our issue of Sept. 10, page 1746.

Decrease of \$55,099,384 Reported in Outstanding Brokers' Loans on New York Stock Exchange During October—Decline Follows Two Consecutive Increases—Total Oct. 31, \$324,702,199, as Against \$379,801,583. on Sept. 30.

During October outstanding brokers' loans on the New York Stock Exchange decreased \$55,099,384 from September, the total on Oct. 31 being \$324,702,199 compared with \$379,801,583 on Sept. 30. The latter figure represented an increase of \$48,102,263 over the Aug. 31 total of \$331,699,320, and was the highest reported by the Exchange since March 31 this year, when the total was \$533,103,059. In the Oct. 31 statement demand loans are shown as \$201,817,599, compared with \$269,793,583 on Sept. 30, while time loans on Oct. 31 are reported as \$122,884,600 against \$110,008,000 on Sept. 30. The Oct. 31 figures were made public by the Exchange as follows on Nov. 3:

Total net earnings by New York Stock Exchange members on collateral, contracted for and carried in New York as of the close of business Oct. 31 1932, aggregated \$324,702,199.

	Demand Loans.	Time Loans.
(1) Net borrowings on collateral from New York banks or trust companies.....	\$143,913,100	\$120,246,100
(2) Net borrowings on collateral from private bankers, brokers, foreign bank agencies or others in the City of New York.....	57,904,499	2,638,500
	\$201,817,599	\$122,884,600
Combined total of time and demand loans, \$324,702,199.		

The scope of the above compilation is exactly the same as in the loan report issued by the Exchange a month ago.

The compilation of the Stock Exchange since the issuance of the monthly figures by it, beginning January 1926, follows:

	Demand Loans.	Time Loans.	Total Loans.
1926—			
Jan. 30.....	\$2,516,960,599	\$966,213,555	\$3,513,174,154
Feb. 27.....	2,494,846,264	1,040,744,057	3,536,590,321
Mar. 31.....	2,033,483,760	966,612,407	3,000,096,167
Apr. 30.....	1,969,869,852	865,848,657	2,835,718,509
May 28.....	1,937,316,403	780,084,111	2,767,400,514
June 30.....	2,225,453,833	700,844,512	2,926,298,345
July 31.....	2,282,976,720	714,732,807	2,997,709,527
Aug. 31.....	2,363,861,352	778,286,686	3,142,148,038
Sept. 30.....	2,419,206,724	709,730,286	3,128,937,010
Oct. 31.....	2,289,430,450	821,746,475	3,111,176,925
Nov. 30.....	2,329,536,550	799,625,125	3,129,161,675
Dec. 31.....	2,541,682,885	751,178,370	3,292,861,253
1927—			
Jan. 31.....	2,328,340,338	810,446,000	3,138,786,338
Feb. 28.....	2,475,498,129	780,961,250	3,256,459,379
Mar. 31.....	2,504,687,674	785,093,500	3,289,781,174
Apr. 30.....	2,541,305,897	799,903,950	3,341,209,847
May 31.....	2,673,993,079	783,875,950	3,457,869,029
June 30.....	2,756,968,593	811,998,250	3,568,966,843
July 31.....	2,764,511,040	877,184,250	3,641,695,290
Aug. 31.....	2,745,570,788	928,320,545	3,673,891,333
Sept. 30.....	3,107,674,325	896,953,245	3,914,627,570
Oct. 31.....	3,023,238,874	922,898,500	3,946,137,374
Nov. 30.....	3,134,027,002	957,809,300	4,091,836,303
Dec. 31.....	3,480,779,821	952,127,500	4,432,907,321
1928—			
Jan. 31.....	3,392,873,281	1,027,479,260	4,420,352,541
Feb. 29.....	3,294,378,654	1,028,200,260	4,322,578,914
Mar. 31.....	3,580,425,172	1,059,749,000	4,640,174,172
Apr. 30.....	3,738,937,599	1,168,845,000	4,907,782,599
May 31.....	4,070,359,031	1,203,687,250	5,274,046,281
June 30.....	3,741,632,505	1,156,718,982	4,898,351,487
July 31.....	3,767,694,495	1,069,653,084	4,837,347,579
Aug. 31.....	4,093,889,293	957,548,112	5,051,437,405
Sept. 30.....	4,689,551,974	824,087,711	5,513,639,685
Oct. 31.....	5,115,727,534	765,993,528	5,879,721,062
Nov. 30.....	5,614,388,360	777,255,904	6,391,644,264
Dec. 31.....	5,722,258,724	717,481,787	6,439,740,511
1929—			
Jan. 31.....	5,982,672,411	752,491,831	6,735,164,241
Feb. 28.....	5,948,149,410	730,396,507	6,678,545,917
Mar. 30.....	6,209,998,520	594,458,888	6,804,457,408
Apr. 30.....	6,203,712,115	571,218,280	6,774,930,395
May 31.....	6,099,920,475	565,217,450	6,665,137,925
June 29.....	6,444,459,079	626,762,195	7,071,221,274
July 31.....	6,870,142,664	603,651,630	7,473,794,294
Aug. 31.....	7,161,977,972	719,641,454	7,881,619,426
Sept. 30.....	7,831,991,369	717,392,710	8,549,384,079
Oct. 31.....	5,235,028,979	870,795,889	6,108,824,868
Nov. 30.....	3,297,293,032	719,305,737	4,016,598,769
Dec. 31.....	3,376,420,785	613,089,488	3,989,510,273
1930—			
Jan. 31.....	3,528,246,115	456,521,950	3,984,768,065
Feb. 28.....	3,710,563,352	457,025,000	4,167,588,352
Mar. 31.....	4,052,161,339	604,141,000	4,656,302,339
Apr. 30.....	4,362,919,341	700,212,018	5,063,131,359
May 29.....	3,966,873,034	780,958,878	4,747,831,912
June 30.....	2,980,284,038	747,427,251	3,727,711,289
July 31.....	3,021,363,910	668,118,387	3,689,482,297
Aug. 30.....	2,912,612,666	686,020,403	3,598,633,069
Sept. 30.....	2,830,259,339	651,193,422	3,481,452,761
Oct. 31.....	1,980,639,692	569,484,395	2,550,124,087
Nov. 30.....	1,691,494,226	470,754,776	2,162,249,002
Dec. 31.....	1,519,400,054	374,212,835	1,893,612,890
1931—			
Jan. 31.....	1,365,582,515	354,762,803	1,720,345,318
Feb. 28.....	1,505,251,689	334,504,369	1,839,756,058
Mar. 31.....	1,629,863,494	278,947,000	1,908,810,494
Apr. 30.....	1,389,163,124	261,965,000	1,651,128,124
May 29.....	1,173,508,350	261,175,300	1,434,683,650
June 30.....	1,102,285,060	289,039,882	1,391,324,942
July 31.....	1,041,142,201	302,950,553	1,344,092,754
Aug. 31.....	1,069,280,033	284,787,325	1,354,067,358
Sept. 30.....	802,153,879	242,254,500	1,044,407,879
Oct. 31.....	615,515,068	180,753,700	796,268,768
Nov. 30.....	599,919,108	130,232,800	730,151,908
Dec. 31.....	502,329,542	84,830,271	587,159,813
1932—			
Jan. 30.....	452,706,542	59,311,400	512,017,942
Feb. 29.....	482,043,758	42,620,000	524,663,758
Mar. 31.....	496,577,059	36,526,000	533,103,059
Apr. 30.....	341,093,662	38,013,000	379,106,662
May 31.....	246,937,972	53,459,250	300,397,222
June 30.....	189,343,845	54,230,450	243,574,295
July 30.....	189,754,643	51,845,300	241,599,943
Aug. 31.....	263,516,020	68,183,300	331,699,320
Sept. 30.....	269,793,583	110,008,000	379,801,583
Oct. 31.....	201,817,599	122,884,600	324,702,199

Panama Ends Pay of Nine Envoys.

A cablegram as follows from Panama Oct. 31 said:

A Presidential decree to-day abolished the pay of Panama's Ministers to Cuba, Mexico, Colombia, Venezuela, Costa Rica, Ecuador, Chile, Argentina and Uruguay, effective Dec. 20, leaving the positions honorary, but retaining a small allowance for expenses. Horacio F. Alfaro, new Minister to the United States, sailed to-day on the Quirigua for New York.

President Hoover Names Julian L. Schley as Successor to Brig. Gen. Burgess, Resigned as Governor of Panama Canal.

President Hoover on Oct. 13 accepted the resignation of Brig. Gen. Harry Burgess as Governor of the Panama Canal and appointed Lieut. Col. Julian L. Schley to succeed him. Associated Press advices from Washington Oct. 13 said:

It was said at the White House that the resignation of General Burgess will become effective Oct. 20. No reason was given for the resignation, although it was pointed out that his term would end ordinarily within a month or two.

The appointment of Colonel Schley, it was said, follows a custom of many years of advancing the engineering officer of the canal to the Governorship when a vacancy occurs. Colonel Schley now holds the engineering post there.

At Balboa, C. Z., Lieut. Col. Schley took the oath of office on Oct. 21 at the regular weekly meeting of heads of departments. He becomes the sixth Governor of the Canal Zone. His name goes to the Senate at the next session for confirmation.

Filipinos Discard Governor's Budget—House Group Drafts One That Balances at \$24,000,000—Japanese Plea Resented.

Manila advices Oct. 21, to the New York "Times" said:

A sub-committee of the House of Representatives discarded Governor General Roosevelt's budget to-day and prepared one of its own, balancing at 48,000,000 pesos [about \$24,000,000], provided nothing is asked for government pensions or public works.

Philippine legislators expressed resentment over a memorial of the Japanese Trading Association protesting against anti-foreign fishing measures. The Japanese said the islands were entirely dependent for their fish supply upon the Japanese and, therefore, that they should not hamper the industry. House leaders retorted that the control of Philippine waters was distinctly the Philippines' own business and that they would disregard the memorial.

Representative Butler B. Hare of South Carolina, Chairman of the Insular Affairs Committee, is leaving for the United States to-morrow aboard the steamship President Hoover. He made his final public appearance in the Philippines this afternoon while visiting Emilio Aguinaldo at Cavite, where the Representative made an impassioned address to a large crowd.

He said he had not changed his mind in any particular on the Philippine situation and that he was ready to urge the terms of his bill. He said that so far as he was concerned five years was a sufficient period for the Filipinos to demonstrate their ability to govern themselves.

Banking Institutions in New York Clearing House Association Adopt Resolution for Furtherance of "Share the Work" Movement.

A resolution recommending some form of "share the work," "so that more may be employed, or at least that the continuance of the size of staff now employed be assured" was adopted on Nov. 3 by the 21 member banks of the New York Clearing House Association. The adoption of the resolution followed an address at the meeting by Walter C. Teagle, President of the Standard Oil Co. of New Jersey, outlining the "share-the-work" committee of which Mr. Teagle is Chairman. The resolution adopted by the Clearing House Association follows:

NEW YORK CLEARING HOUSE,
77-83 Cedar St.

New York, Nov. 3 1932.

Sir: At a meeting of the Association, held this day at 12 o'clock noon, the following resolution was unanimously adopted:

Whereas, many former bank employees are now without employment, and continued unemployment is a principal obstruction to business improvement.

Therefore, Be it resolved, That as an emergency measure we recommend some form of "share the work" or other division of work so that more may be employed or at least that the continuance of the size of staff now employed be assured.

That the particular form of carrying out this recommendation be left to the individual action and judgment of each institution.

Very truly yours,

GEORGE W. DAVISON,
Chairman, Clearing House Committee.

CLARENCE E. BACON, Manager.

From the New York "Times" of Nov. 4 we quote:

Mortimer N. Buckner, Chairman of the New York Trust Co. and President of the Clearing House Association, in making public the resolution, explained that there was no general formula that would apply alike to all institutions, but that the banks, having unanimously approved the principle involved, would each work out a plan to make effective the carrying out of the pledge.

The heads of several of the Clearing House banks pointed out that they were not underwriting the job of any individual in their employ, but that in effect they were saying to all their employees that they intend to try not only to retain all the men and women now working, but to find means of putting others to work.

In some cases additional employment will necessarily mean reduced working hours for all, which will in turn mean reduced pay for the in-

dividual. Other banks said that they were unwilling to make changes in their pay schedules. Some hope to be able to take on additional employees, passing the costs on to their stockholders in the form of reduced earnings. This stand is justified, these bankers say, by the ultimate benefits which may be expected by all lines of business, including the banking business, if the "share the work" movement succeeds in materially building up employment.

Payless Vacations One Means.

Still other banks will seek to find the means of hiring additional help through the economy of payless vacations. These institutions will give their employees two weeks or a month of vacation without pay in the coming year and will use the funds thus saved to hire additional workers to fill the positions of those on vacations.

Some divergence of opinion was disclosed as to whether the banks are now over-staffed. One banker remarked that virtually all the banks of the city were retaining employees for whom they had no need. Others said that the staffs of the banks had been reduced to a minimum of highly valuable trained workers.

In any case the bankers agreed that it was important to let the existing employees know that every effort would be made to safeguard their jobs. This assurance, it was remarked, should take a load off the minds of the bank workers, encouraging them to spend more freely and thus add their share to the rebuilding of confidence and trade.

The annual payroll of the 33,000 employees of the clearing house banks is estimated at about \$90,000,000.

In meeting the situation created by reduced financial transactions and diminishing earnings, the New York banks have followed no uniform course. Some followed the rule of discharging no one, except for cause, but of not refilling the places of any employees who resigned. Some have reduced salaries, some have maintained salaries but drastically cut their staffs, and still others have cut both salaries and staffs. Cuts have been greatest among the security affiliates of the banks rather than in the banks themselves.

John Blair MacAfee, Jr., Authorized to Transact Business on Floor of New York Stock Exchange for Tefft & Co.

Announcement was made on Oct. 27 by the New York Stock Exchange that the Committee on Admissions has authorized Mr. John Blair MacAfee, Jr., a member of the firm of Tefft & Co. and a partner of the Chairman of the Committee on Quotations and Commissions of the New York Stock Exchange, to exercise the privilege of transacting business upon the floor of the Exchange for the account of the firm of Tefft & Co., under Section 7, Article XII of the Constitution of the Exchange.

New York Stock Exchange Removes 23 Matured Bond Issues from List—Other Issues to Remain on List Pending Further Investigation.

The New York Stock Exchange, in accordance with its decision of Aug. 31 that it would remove matured bonds from its list commencing Nov. 1, issued the following statement on Oct. 27 regarding the removal of 11 issues on Nov. 1. (The circular, C-4989 of Aug. 31, mentioned below, was referred to in our issue of Sept. 3, page 1585):

NEW YORK STOCK EXCHANGE,
Committee on Stock List.
IMPORTANT NOTICE.

Oct. 27 1932.

Reference is made to Circular C-4989 of Aug. 31 1932 in which it was stated that commencing on Nov. 1 1932 the Committee on Stock List will remove from the list such bonds as, according to the information in possession of the Exchange, may then have matured, unless in any particular case said Committee shall determine that facts exist warranting the retention of such matured securities on the list.

In accordance with the above ruling the Committee on Stock List intends to remove from the list, as of the close of business Nov. 1 1932, certain matured bonds as indicated under Schedule A below. The Committee on Stock List intends to retain on the list, until further notice, certain other matured bonds as indicated under Schedule B below, pending further investigation.

SCHEDULE A.

(Matured Bonds to Be Stricken Nov. 1 1932.)

[List includes registered as well as bearer bonds, but not certificates of deposit or stamped series unless specifically stated.]

1. National RR. of Mexico prior lien gold 4½s, due Oct. 1 1926 (un-stamped).
2. Seaboard & Roanoke RR. Co. 1st extended 5s, 1931.
3. Bolivia Ry. Co. 1st mtge. 5s, 1927.
4. Central Foundry Co., 1st mtge sinking fund gold 6s, 1931.
5. Columbus & Ninth Ave. RR. Co. 1st mtge. gold 5s, 1933.
6. Cuban Dominican Sugar Co. 1st lien sinking fund gold 7½s, 1944.
7. Cuban Dominican Sugar Co. 1st lien sinking fund gold 7½s, 1944, stamped, with stock purchase warrants attached.
8. Lexington Ave. & Pavonia Ferry RR. Co. 1st guaranteed 5s, 1933.
9. Sugar Estates of Oriente, Inc., 1st sinking fund gold 7s, 1942.
10. International Match Corp. debenture sinking fund 5s, 1947.
11. International Match Corp. convertible debenture gold 5s, 1941.

SCHEDULE B.

[Matured Bonds to Remain on List Pending Further Investigation.]

1. Abitibi Power & Paper Co., Ltd., 1st mtge. gold bonds, series A, 5s, 1933.
2. Ajax Rubber Co., Inc., 1st sinking fund gold 8s, 1936.
3. Camaguey Sugar Co. 1st sinking fund gold 7s, 1942.
4. Cespedes Sugar Co. 1st sinking fund gold 7½s, 1939.
5. Chicago & Alton Ry. 1st lien gold 3½s, 1950.
6. Chicago City & Connecting Rys. collateral gold 5s, due 1927.
7. Chicago Rys. Co. 1st mtge. 5s, due 1927, stamped as to 20% partial redemption and payment Aug. 1 1932 interest.
8. Cuban Cane Products Co., Inc., 20-year 6% gold debentures, 1950.
9. Des Moines & Fort Dodge RR. Co. 1st guaranteed gold 4s, 1935.
10. Eastern Cuba Sugar Corp. 15-year 7½% mtge. sinking fund gold bonds, due 1937.
11. Fisk Rubber Co. 1st sinking fund gold 8s, 1941.
12. General Theatres Equipment, Inc., convertible gold debenture 6s, 1940.
13. Indiana Limestone Co. 1st sinking fund gold 6s, 1941.
14. Interborough Rapid Transit Corp. secured convertible 7% gold notes, due Sept. 1 1932.
15. Interborough Rapid Transit Co. 10-year 6% gold notes, due Oct. 1 1932.

16. Iowa Central Ry. Co. 1st gold 5s, 1938.
17. Minneapolis & St. Louis RR. Co. 1st consolidated gold 5s, 1934.
18. New York, Chicago & St. Louis RR. Co. 3-year 6% gold notes, due Oct. 1932.
19. New York State Rys. 1st consolidated gold series A, 4½s, 1962.
20. New York State Rys. 1st consolidated series B, 6½s, 1962.
21. Pan-American Petroleum Co. (of California) 1st convertible sinking fund gold 6s, 1940.
22. Park Lexington Corp. 1st leasehold sinking fund gold 6½s, 1953.
23. Richfield Oil Co. of California series A collateral trust convertible gold 6s, 1944.
24. Seaboard Air Line Ry. Co. 1st gold 4s, 1950.
25. Seaboard Air Line Ry. Co. stamped 1st gold 4s, 1950.
26. Seaboard Air Line Ry. Co. refunding gold 4s, 1959.
27. Seaboard-All Florida Ry. 1st guaranteed gold series A 6s, 1935.
28. Seaboard-All Florida Ry. 1st gold series B 6s, 1935.
29. Warner Sugar Corp. 1st & refunding sinking fund gold series A 7s, 1939.
30. Warner Sugar Corp. 1st & refunding sinking fund gold series A 7s, 1939 (stamped).
31. Wickwire Spencer Steel Co. series A prior lien collateral & refunding convertible sinking fund gold 7s, 1935.
32. Wickwire Spencer Steel Corp. 1st mtge. sinking fund gold 7s, 1935.
33. Vertientes Sugar Co. 1st mtge. sinking fund gold 7s, 1942.

ASHBEL GREEN, Secretary.

According to the New York "Times" of Oct. 28, newspapers have been requested by the Exchange to segregate the 33 matured issues from unmatured bonds in tables of transactions on the Exchange. The "Times" also said:

The aggregate par value of the matured bonds is several hundred million dollars. Until recently, the number of matured bonds that remained on the Exchange's list was negligible, it was said.

With reference to the circular issued Oct. 27, and mentioned above, the Committee on Stock List of the Stock Exchange, announced on Oct. 28 that it has completed its investigation of the following issue, appearing upon Schedule "B" and directs that it be stricken from the list as of the close of business Nov. 1 1932:

New York Chicago & St. Louis RR. Co.—3-year 6% gold notes, due Oct. 1 1932.

The Committee on Stock List makes note that it is not intended to strike from the list certificates of deposit of this issue.

Additional issues were removed from list on Nov. 4 after the Committee on Stock List had completed its investigation, as was noted in the following announcement issued by the Exchange on Nov. 2:

NEW YORK STOCK EXCHANGE.

Committee on Stock List.

IMPORTANT NOTICE.

Nov. 2 1932.

It has come to the attention of the Committee on Stock List that its action in striking certain matured bonds from the list has been used as an argument to persuade certain holders to dispose of their holdings for the purpose of acquiring other securities of sometimes doubtful value. The Committee therefore wishes to point out again that its policy of striking from the list, after full investigation, matured obligations is based upon the fact that these securities have lost certain legal attributes of negotiability, and not because of any determination as to their intrinsic value.

Referring to Circular C-5025, of Oct. 27 (mentioned above) the Committee on Stock List has completed its investigation of the following matured bond issues, and directs that they be stricken from the list as of the close of business Nov. 4 1932

- Ajax Rubber Co., Inc., 1st sinking fund gold 8s, 1936.
- Camaguey Sugar Co., first sinking fund gold 7s, 1942.
- Des Moines & Fort Dodge RR. Co., 1st gtd. gold 5s, 1935.
- Indiana Limestone Co., 1st sinking fund gold 6s, 1941.
- Minneapolis & St. Louis RR. Co., 1st cons. gold 5s, 1934.
- New York State Rys., 1st cons. gold series A 4½s, 1962.
- New York State Rys., 1st cons. series B 6½s, 1962.
- Park Lexington Corp., 1st leasehold sinking fund gold 6½s, 1953.
- Seaboard-All Florida Ry., 1st gt. gold series A 6s, 1935.
- Seaboard-All Florida Ry., 1st gold series B 6s, 1935.
- Vertientes Sugar Co. 1st mtge. sinking fund gold 7s, 1942.

(The foregoing list includes registered as well as bearer bonds, but not certificates of deposit.)

ASHBEL GREEN, Secretary

Michigan Securities Commission Reinstates License of Halsey, Stuart & Co.—South Dakota Securities Commission Also Lifts Suspension of Firm's License to Sell Securities in that State.

The Chicago office of Halsey, Stuart & Co. on Oct. 29 issued the following:

Lansing, Mich., Oct. 29.—The Michigan Securities Commission this morning (Oct. 29) lifted the suspension of Halsey, Stuart & Co. and removed the citation. This gives the investment house full right to again sell securities in Michigan.

A press dispatch from Chicago to the New York "Times" under date of Oct. 28 stated that Halsey, Stuart & Co. had that day issued the following notice, dated at Pierre, S. D.:

The Securities Commission of South Dakota after a hearing to-day (Oct. 28) reinstated Halsey, Stuart & Co.'s license to sell securities in the State of South Dakota. The order became effective immediately. The hearing was originally scheduled for Nov. 16, but at Halsey, Stuart & Co.'s request was advanced to to-day.

Twelve-day Holiday Proclaimed for Nevada Banks by Executive Order—\$2,000,000 Loan Sought From Reconstruction Finance Corporation—First National Bank of Reno Only Bank in That City to Remain Open.

From Reno, Nev., advices on Nov. 1 by the Association Press, it is learned that reorganization of the 12 banking

institutions in Nevada controlled by the George Wingfield interests was under way on that day as banks throughout the State took advantage of a 12-day holiday proclaimed by executive order. We quote further from the dispatch as follows:

In Washington, after a flight there by airplane, Governor Fred Balzar sought a loan of \$2,000,000 from the Reconstruction Finance Corporation, while officials here worked to protect the interests of depositors. The legal cessation of business was ordered last night, Oct. 31, by Acting Governor Morley Griswold after an extended conference with State and banking executives.

The First National Bank of Reno was the only bank here not to observe the holiday. A "run" by depositors threatened for a time this morning, but withdrawals had subsided at noon and there were reports that several deposits had been received. Strengthened by the arrival from San Francisco of a \$1,500,000 money shipment, the First National, a non-Wingfield institution, was "well prepared," its directors announced, to meet any emergency.

All of the 12 Wingfield banks, located in nine cities and carrying deposits of approximately \$15,000,000, were closed to-day, as were several of the 14 other banks in the State. Among the banks that did not close were two at Las Vegas, center of the Hoover Dam power and irrigation project activities, and two at Ely, in the heart of Nevada's copper mining industry.

Inability of livestock men, hard hit by the depression and drought during the last three years, to meet their obligations was in large part responsible for the decision to declare the holiday. Conditions in the livestock industry are such, Governor Balzar told President Hoover in Washington to-day, that "it may be necessary to carry some of our citizens over until next spring."

The Governor, who prepared to return to Nevada to-night, said he informed the President that the Reconstruction Finance Corp. had directed an investigation of his request for a loan of \$2,000,000.

Regarding the situation in Reno a dispatch Nov. 1 from that city to the New York "Journal of Commerce" had the following to say:

Twelve banks with deposits exceeding \$17,000,000 were closed to-day under a two weeks banking holiday proclaimed by Lieut.-Gov. Morley Griswold. Altogether there were 25 functioning banks in the State; 13 of them remain open.

The necessity for a banking holiday, it is held, ultimately was caused by price conditions rather than to any special banking condition. The drop in prices for live stock over a long period leaving the banks with loans based on a higher price level, created weakness. Some of the loans, for instance, are based on as much as \$8 a head on stock which to-day will bring no more than \$2.50.

In the meantime Gov. Fred. Balzar is in Washington seeking aid for the banks here. It is said here that he will ask upward of \$2,000,000. Gov. Balzar left Nevada some time ago; it was reported that the bank holiday was proclaimed on wired instructions from him.

The 13 banks which remain open simply decided not to take advantage of the moratorium. It is possible that they hope thereby to gain business now held by the closed banks.

The moratorium will create severe difficulties for business men. Much business is already carried on with currency, but for larger concerns the need for available bank cash is obvious. It is probable that for well-known concerns whose funds are temporarily tied up, business will be carried on through use of open book credits. There is some talk among merchants of forming their own informal clearing organization with the purpose of clearing their own debts while the banks are closed. How far this will go is not yet known. A sidewalk brokerage business in the notes of business firms may result from the holiday.

The statement of the Lieut.-Governor explained the difficulties which forced the closing of the banks. Pointing out the close relations of banking and agricultural conditions, he declared:

"Banks holding as security depreciated farm lands and live stock have been obliged to advance additional loans largely for labor, seed and taxes. Agriculture being our chief source of income, all other business in the State is, of course, seriously affected by these same conditions.

"The situation has at last been reached where the conditions can no longer be met by ordinary banking methods without reorganization. It has become necessary to call upon the public to understand the problem and to unite in an effort to solve it."

Mark C. Steinberg & Co., St. Louis, Failure—Receivership Terminated at Request of Company in Order that Bankruptcy Court May Proceed With Hearing on Firm's Composition Offer.

On Monday of this week, Oct. 31, the receivership of Mar. C. Steinberg & Co., the St. Louis brokerage house which was suspended for insolvency by the New York Stock Exchange on April 29 of the present year, was terminated in the Circuit Court at St. Louis at the request of the company in order that the bankruptcy court might proceed with a hearing on the firm's offer to settle with general creditors for 20% in cash and 80% in promissory notes. The final report of the receivers, Thomas N. Dysart and Mark C. Steinberg, listing assets of \$1,340,300, was approved by Judge Hall of the Circuit Court, and he ordered them discharged. The St. Louis "Globe-Democrat" of Nov. 1, from whose account of the matter the foregoing is learned, went on to say:

The report lists among the assets balances due from customers April 28, the day of the receivership, the sum of \$1,095,558. This indebtedness is only partly secured. Listed, but not included among assets, is a total of \$1,135,959 due from customers and brokers. This is not included among the assets, the report states, because the indebtedness is offset by securities long carried in the accounts of the customers and brokers and not collectible unless delivered.

Stock memberships are given a book value of \$169,662 and balances due from New York correspondents total \$19,928. The stock membership total is subject to a claim of Steinberg for the New York Stock Exchange seat appraised at \$125,000.

The total value of assets taken over by the receivers was \$1,476,969.97. Of this amount, \$130,639 was disbursed by the receivers. The sum of

\$10,000 was paid to Dysart as receiver, and \$10,000 went to Milton H. Tucker and Seneca C. Taylor, attorneys for the receivers. Steinberg did not request a fee.

The assets will be turned over to Dysart as custodian under appointment of Federal Judge Davis. The firm's settlement offer has been accepted by a majority of creditors whose claims have been filed and allowed. It is opposed as unfair by 27 creditors with claims aggregating \$39,000. It has been estimated claims of general creditors will total between \$800,000 and \$1,000,000.

Judge Hall yesterday (Oct. 31) dismissed 46 claims for delivery of securities pending before him which can be filed in the bankruptcy court. The report of the receivers stated that 52 customers, who had been adjudged owners of securities in the hands of the company, had failed to call for them.

The failure of Mark C. Steinberg & Co. was noted in our issue of April 30 1932, page 2910, and our last previous reference to its affairs appeared in the "Chronicle" of Oct. 29, page 2910.

Federal Reserve Board on Gold Holdings of Central Banks and Governments—Increase of \$350,000,000 in Third Quarter of Year—World Gold Production for 1932 Estimated at \$460,000,000.

Figures of gold holdings of central banks and world gold production are presented in the October "Bulletin" of the Federal Reserve Board. It is stated therein that "figures available for the first seven months of 1932 indicate for the year as a whole a production of not less than \$460,000,000." The Board's discussion of the subject follows:

Gold Holdings of Central Banks and Governments, 1913-1932.

Total gold holdings of the central banks and governments of leading countries increased during the third quarter of the current year, after some reduction in the second quarter, and at the end of September were at a new high level. The increase during the quarter, according to preliminary figures, amounted to about \$350,000,000, reflecting in part new gold production, in part the return of gold from private holdings in European countries, and in part a continued flow from private holdings in India. The estimated amount of new gold produced during the quarter was \$120,000,000, indicating that gold coming from other sources since the end of June has been about \$230,000,000, of which about \$40,000,000 is accounted for by the movement of gold from private holdings in India to the bullion market and thence into the holdings of the central institutions. The other \$190,000,000 indicates the approximate amount of gold gained by these institutions during the quarter from private or undisclosed holdings elsewhere, including the holdings of commercial banks. This release of gold in occidental countries during the third quarter is in contrast with developments in the second quarter, when an amount of gold estimated at about \$300,000,000 went into private or undisclosed holdings in these countries, about half of it from new production and Indian hoards and the other half from central reserves. The growth of private holdings in the second quarter, partly at the expense of central reserves, came at a time of renewed financial disturbance, when gold was being withdrawn in large volume from the United States by European holders of short-term funds in the American market. In the third quarter, however, which was characterized by improvement in international financial conditions and a renewed movement of gold to the United States, the holdings of gold recently built up in private hands in Western countries have again begun to find their way into the reserves of the central institutions.

Central Gold Holdings, 1913-1932.

While the growth of central holdings during recent months has been exceptionally large, these holdings have been growing at a rapid rate for a considerable number of years. This fact is brought out by the chart [this we omit.—Ed.], which shows the course of total gold holdings of central banks and governments from 1913, just before the outbreak of the war, to the end of September 1932. The chart is on an annual basis through 1927, and on a monthly basis since June 1928, when the compilation of satisfactory monthly figures was made possible by the current publication of the total gold holdings of the Bank of France. The central gold holdings of all countries combined have been increasing throughout the period—except in 1918-1919 and for a few months in 1931 and 1932—and in almost every year since 1919 the increase has been substantial. For the whole period from December 1913 to September 1932 the increase has approximated \$6,800,000,000, or 140%, and for the period since the end of 1919 it has approximated \$4,880,000,000, or 72%.

An important factor of growth in central gold reserves prior to 1919, and to a smaller extent since that time, has been the movement from time to time into central reserves of gold that was in circulation before the war, including gold held by commercial banks. More persistent factors, operating with substantial continuity in one direction or the other, have been the course of gold production, changes in the amount of gold consumed in industry and the arts, and the movement of gold into and out of the private holdings of the people of India.

Gold Production.

World production of gold, the principal factor of growth in central gold reserves, has been increasing since 1922, and the increase since 1929 has been at an accelerated rate. The accompanying chart shows for the period since 1910 the course of gold production in the world as a whole and separately in the three largest contributing countries. In the period 1910-1915 the amount of gold produced averaged more than \$450,000,000 per year, but substantial declines in output occurred thereafter until 1922, when \$320,000,000 of gold was mined, \$150,000,000 less than in the record year 1915. In 1923 and 1924, however, production increased rapidly, and further increases in 1925 and 1926 brought the volume of production to \$400,000,000, where it remained during the period 1927-1929. Since that time production has again been increasing rapidly, to about \$420,000,000 in 1930 and \$440,000,000 in 1931. Figures available for the first seven months of 1932 indicate for the year as a whole a production of not less than \$460,000,000.

The chart also brings out the fact that the growth in world production of gold since 1922 has been due in general to increasing output in South Africa and Canada, while production in the United States has shown little change from year to year. The increase since 1929, however, has reflected a slight increase in production in the United States as well as pronounced increases in Canada and South Africa.

Declining costs of gold production during recent years, especially since the onset of the depression, have been an important element in the growth in output. Reductions in operating costs have resulted from improvements from year to year in mining and metallurgical technique, which have ren-

dered profitable the expansion of operations in mines already producing and also the reopening of some abandoned properties. Many of the improvements have increased the capacity of mines and, in South Africa especially, the progressive abundance of cheap labor has made it possible to utilize this capacity to a constantly increasing extent. The growth of production in Canada, although stimulated greatly by lower costs, has been due largely to the discovery of new deposits. Gold mining in Canada has also been rendered more profitable since September 1931 by the increase in the Canadian price of gold which has accompanied the decline of the Canadian dollar in relation to gold currencies. During this period, furthermore, gold mining in South Africa, on account of the close connection of the industry with the British market, has been under a similar influence arising from the depreciation of the English pound.

Industrial Consumption of Gold.

The increased output of gold from the mines during recent years has been accompanied by a decrease, especially in the last two or three years, in the amount of new gold absorbed in industry and the arts and thus rendered unavailable for monetary purposes. There have been times within the last 20 years when the net industrial consumption of gold, according to accepted estimates, has exceeded \$100,000,000 per year, but it has remained below that figure since 1921 and averaged about \$70,000,000 to \$80,000,000 during the period 1924-1929. In 1930 the net industrial consumption decreased to about \$50,000,000, and in 1931 it was certainly much less than this when allowance is made for the increased amount of old gold that was sold to dealers in bullion in Great Britain, Australia, and elsewhere, after the departure of a number of countries from the gold standard gave rise to a premium on gold in their local currencies.

India.

India, which is usually an importer of gold on a considerable scale, has been exporting gold since the middle of 1931, all of which has come from the private holdings of the people of India. Comparison of the exports with domestic gold production and changes in the amount of gold held in government reserves in India indicates that the people of India have been releasing gold from their private holdings since February 1931, and that from that time to the end of August 1932 the total amount so released has approximated \$250,000,000. For several months before that time, private holdings had been showing little increase. Addition to the world's stock of monetary gold from the private hoards of the Indian people has been contrary to previous experience and to the general view that when gold goes to India it is permanently lost to the gold reserves of the commercial world.

Changes since 1914 in private gold holdings in India are shown on the chart, which is based on annual figures through 1929 and on monthly figures thereafter. It brings out the fact that the recent decline in these holdings is in sharp contrast with developments in preceding years. Prior to 1931 gold was released from private holdings only in 1919 and 1921, and then in much smaller volume than in 1931 and 1932.

The recent release of gold by the Indian people reflected at first the use of their savings under the stress of severe depression, and for some months the gold released from private holdings was taken into government reserves in India. But in September 1931, when India followed England in the suspension of the gold standard, it became profitable to dispose of the gold on the London bullion market, where a premium could be obtained equivalent to the discount of the rupee in relation to gold currencies. This premium, amounting at times since then to as much as 80%, not only led to exportation of the metal from India but greatly intensified the release from private holdings.

This survey of the gold reserves of the world indicates that during the period of depression economic forces have been at work to increase the supply of monetary gold more rapidly than at many other times. Increased production, due in part to improved technique, but also to reduced costs of materials and to the increase in the price of gold in terms of depreciated currencies, has carried the annual output close to the highest figures on record reached in the years immediately prior to the war. Releases of gold from Indian hoards and recently also from private holdings in Western countries have also increased the supply of gold available for reserves, while industrial consumption has fallen to a low figure. As a consequence there has been since 1929 a somewhat accelerated increase in central gold holdings, retarded temporarily by withdrawals during the periods of financial disturbance in 1931 and in 1932, but resumed at a more rapid rate since the restoration of confidence in the middle of last summer.

Offering of \$75,000,000 or Thereabouts of 91-Day Treasury Bills.

A new issue of 91-day Treasury bills to the amount of \$75,000,000 or thereabouts was announced on Nov. 1 by Secretary of the Treasury Mills. The new bills will replace an issue of \$75,200,000 which matures on Nov. 9. Tenders for the new bills were received at the Federal Reserve banks and their branches up to 2 p. m. (Eastern Standard Time) yesterday (Friday), Nov. 4. The bills will be dated Nov. 9 1932 and will mature on Feb. 8 1933, and on the maturity date the face amount will be payable without interest. They 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). The bills are sold on a discount basis to the highest bidders. Secretary Mills' announcement of the offering also says in part:

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 bank or trust company.

Immediately after the closing hour for receipt of tenders on Nov. 4 1932 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 Nov. 9 1932.

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.

On Nov. 4 it was announced that the tenders had aggregated \$229,939,000. The highest bid made was 99.962, equivalent to an interest rate of about 0.15% on an annual basis. The lowest bid accepted was 99.941, equivalent to an interest rate of about 0.23% on an annual basis. Only part of the amount bid for at the latter price was accepted. The total amount of bids accepted was \$75,056,000, the average price of bills to be issued being 99.945, which represents a rate of about 0.22%.

Heavy Oversubscription of November Financing for Federal Intermediate Credit Banks Consisting of About \$5,000,000 2½% Debentures.

The November financing for the Federal Intermediate Credit banks consisting of a new issue of approximately \$5,000,000 of 2½% collateral trust debentures to be dated Nov. 15 1932 and maturing in one year, offered on Nov. 1, has been more than five times oversubscribed, it is announced by Charles R. Dunn, fiscal agent. In October the banks offered \$9,100,000 of the 2½% debentures. During the first 10 months of this year sales of these debentures have aggregated approximately \$185,660,000, with rates varying from 5% in January and February down to 2½%, the rate which has prevailed during the past four months and is the lowest on the banks' debentures since their establishment in 1923. This rate, it is noted, has been made possible by the amendment in May of the Federal Reserve Act which makes the debentures eligible collateral for 15-day loans by member banks of the Federal Reserve System. After the maturities of Nov. 15 there will be approximately \$66,000,000 of debentures outstanding, representing the entire indebtedness of the banks, compared with \$86,965,000 on June 30.

The consolidated statement of the 12 Federal Intermediate Credit banks as of June 30 shows total assets of \$153,686,055, compared with \$151,659,767 on March 31. Loans and discounts on June 30 amounted to \$114,235,876 and cash was \$4,597,950. Capital stock, surplus, reserves and undivided profits were \$63,962,712. The debentures are exempt from all Federal, State, municipal and local taxes. The entire capital of the 12 Credit banks was subscribed for by the United States Treasury. The object of the Intermediate Credit banks is to aid the co-operative marketing organizations of farmers through secured loans. The October offering was noted in our issue of Oct. 8, page 2418.

Report on School Savings System Indicates that for First Time Since Its Development Withdrawals Exceeded Deposits.

A nation-wide demonstration of the power of school savings to aid families of small means in distress from the depression is presented in the annual report on school savings systems issued in New York on Oct. 18 by the Savings Division of the American Bankers Association, denoting that during the year ended June 30 1932 almost \$3,000,000 accumulated in previous years was withdrawn from this type of "rainy day" deposits to meet pressing needs. The report brings out the attitude of bankers toward school savings by quoting the officer of a bank with \$300,000 in 31,000 children's accounts as saying:

"The vast good school savings banking has done to impress on our children habits of thrift is too obvious for comment. School saving must go on. During the last three years—certainly the most trying in our history—school savings have met the test and they will continue to do so. They have helped to pay rent, buy food, clothing and medicine; and I learned of a case where savings of this kind kept the schools open through the purchase of tax anticipation warrants. Our major business enterprises have learned that a financial reserve is necessary for uninterrupted progress. When our average citizen does the same, business in America will be on a much sounder footing. Our only hope for changing conditions is through financial education and this must be provided by the public school system. The 31,000 contacts our bank had with juvenile depositors cost about \$1,500 per year beyond the amount earned on these deposits—yet this bank would not abandon school savings under any circumstances to save the relatively small loss in operating it."

Giving a detailed report of the school savings movement, W. Espey Albig, in charge of the Savings Division of the Association, says in the report that 1931-1932 is the first

time since the development of school savings on a nation-wide scale the withdrawals exceeded deposits. Mr. Albig says:

Year after year since the inauguration of school savings the balance of deposits over withdrawals in banks increased until June 30 1929, when the net savings for that year reached a peak of more than \$10,500,000. Then began the business and industrial depression which covered the whole world. In 1930 the net savings were about \$3,000,000 less than in the preceding year, although the gross deposits were greater than the previous year. The spreading of unemployment had its influence in school savings. As of June 30 1931, net savings had declined to \$2,100,000. For the present year, June 30 1932, the gross deposits were \$17,680,000, a decrease from the preceding year of \$9,000,000, a sum colossal in itself. The withdrawals not only exceeded the deposits but took from the banks almost \$3,000,000 in school savings deposited in previous years.

The number of schools offering school savings was 12,686, and the participants were 3,106,510. There were 1,942½ fewer schools than last year and 1,376,124 fewer children participating. The number of schools offering school savings decreased 13%, the number of children depositing decreased 32%, and the amount of deposits decreased 34%. The decrease in the number of schools and the consequent lessened number of depositors are in part at least due to the lack of depository banks.

From districts all over the country came statements of the use of school savings for medicine, food, eyeglasses, clothing, surgical operations, rent, interest on loans and mortgages, taxes, insurance, sustenance, the support of invalids, and of the aged, and "for that nerve wracking time when the family breadwinner is ill or, through no fault of his own, out of employment," Mr. Albig says: "The advocates of thrift reaching and money management in the public schools never visualized a condition which would so thoroughly test their theories as that existing at the present time," he continues. "In thousands of families school savings have provided a reserve fund which fends off the evil day when public aid would become imperative."

Since to most depository banks school savings constitute a loss there is danger in the present condition that "the opportunity afforded children for school savings may be curtailed," the report brings out. In normal times when banks are able to make adequate earnings the "relatively slight loss occasioned by school savings is easily absorbed by other activities," Mr. Albig says, but now that earnings are off and budgets are rigorously trimmed, school savings have been compelled to meet the keenest scrutiny. He adds:

In view of the smaller number of banks and the gauntlet school savings run in the matter of depository expenses it is surprising the decrease in schools having school savings has not been greater. Some districts formerly not affording opportunity for school savings introduced school savings during the year. School savings has reached its hardest test during the year just past.

Armistice Day Proclamation of President Hoover—Observance Asked on Nov. 11 in Schools, Churches and Other Suitable Places.

Observance of Armistice Day, Nov. 11, marking the cessation of the World War, is asked by President Hoover in a proclamation issued Nov. 3. The President calls upon the people of the nation "to observe the day in schools and churches and other suitable places, with appropriate ceremonies, giving expression to our gratitude for peace and the hope and desire that our friendly relations with other peoples may continue." The proclamation follows:

ARMISTICE DAY—1932

By the President of the United States of America.

A Proclamation

Whereas, the 11th of November, 1918, marked the cessation of the most destructive, sanguinary and far-reaching war in human annals; and

Whereas, it is fitting that the recurring anniversary of this day should be commemorated by exercises which shall recall the high purposes for which this nation entered the World War, the devotion and sacrifice of those who gave service to our country in its peril, and the memory of those who died to bring peace, and which likewise shall recall the nation's obligation to those dead that we shall apply ourselves to measures which shall contribute to prevent repetition of such devastations of humanity; and

Whereas, by concurrent resolution of the Senate and the House of Representatives, in 1926, the President was requested to issue a proclamation for the observance of Armistice Day:

Now, therefore, I Herbert Hoover, President of the United States of America, in pursuance of the said concurrent resolution, do hereby order that the flag of the United States be displayed on all government buildings on November 11, 1932, and do invite the people of the United States to observe the day in schools and churches and other suitable places, with appropriate ceremonies, giving expression to our gratitude for peace and the hope and desire that our friendly relations with other peoples may continue.

In witness whereof, I have hereunto set my hand and caused the seal of the United States to be affixed.

Done at the city of Washington this third day of November, in the year of Our Lord nineteen hundred and thirty-two, and of the independence of the United States of America the one hundred and fifty-seventh.

HERBERT HOOVER.

By the President:
HENRY L. STIMSON,
Secretary of State.

President Hoover in Indianapolis Speech Disputes Statements of Governor Roosevelt, Democratic Candidate for President,—Says Governor Misrepresents Facts Regarding Move by President to Combat Depression—Holds Governor "Shuffles" on Tariff—Refutes Charge of Domination of Supreme Court by Republicans—Assertions as to Foreign Loans.

A speech in which he undertook to disprove various statements of the Democratic nominee for President, Gov. Franklin D. Roosevelt of New York, was delivered on Oct. 28 at Indianapolis by President Hoover. In his speech the President quoted Gov. Roosevelt on Oct. 25 as saying:

"The crash came in October 1929. The President had at his disposal all the instrumentalities of the Government. From that day to December 31 he did absolutely nothing to remedy the situation. Not only did he do nothing, but he took the position that Congress could do nothing."

Answering this, the President said:

That period constitutes over the first two years of the depression. It seems almost incredible that a man, a candidate for the Presidency of the United States, would broadcast such a violation of the truth. The front pages of every newspaper in the United States for the whole of those two years proclaimed the untruth of such statements. I need remind you of but a few of the acts of the Administration to demonstrate what I say.

The President in declaring that Governor Roosevelt has shifted his position on the tariff stated in part:

The Democratic candidate from the day of his nomination iterates and reiterates that he proposes to reduce the tariff. He states it was an unwarranted increase of the tariff.

Unquestionably my exposition has given their candidate great anxiety, because on the 25th of this month, just 21 days after my statement, he announced another new deal. I call this a new shuffle. He now announces within two weeks of the election that he does not propose to reduce tariffs on farm products.

As to foreign loans, President Hoover made the following comment:

It is obvious, from the Governor's many speeches, that he now considers that all foreign loans are wrong. He seems to consider the selling of foreign bonds in our country to be wicked and the cause of our calamities. One interesting part of all this tirade is that I have never been engaged in the selling of foreign bonds or foreign loans. The Governor has the advantage of me in experience in that particular.

As late as 1928 the Governor was engaged in that business for profit and actively occupied in promoting such loans. At that time he was Chairman of the organization committee of the Federal International Banking Co., a corporation organized for the selling of foreign securities and bonds to the American people.

I have no reason to believe that the Governor's enterprise on this occasion was not perfectly proper and soundly founded. I do not wish to convey that impression. But the Governor, as a private promoter for profit, during the boom of 1928, believed and practiced what the Governor, as Presidential candidate, now denounces as immoral and a cause of our calamities.

A statement by Governor Roosevelt as to control of the U. S. Supreme Court by the Republican party was also taken up for answer by the President, as to which he said:

In Governor Roosevelt's address, delivered on Oct. 25, he stated:

"After March 4 1929 the Republican party was in complete control of all branches of the Government—executive, Senate and House and, I may add for good measure, the Supreme Court as well."

I invite your attention to that statement about the Supreme Court. There are many things revealed by the campaign of our opponents which should give American citizens concern about the future. One of the gravest is the state of mind revealed by my opponent in that statement. He implies that it is the function of the party in power to control the Supreme Court. For generations Republican and Democratic Presidents, alike, have made it their most sacred duty to respect and maintain the independence of America's greatest tribunal. President Taft appointed a Democrat as Chief Justice; President Harding nominated a Democratic Justice; my last appointment was a Democrat from New York State, whose appointment was applauded by Republicans and Democrats, alike, the nation over. All appointees to the Supreme Court have been chosen solely on the basis of character and mental power. Not since the Civil War have the members of the Court divided on political lines."

President Hoover's Indianapolis speech, as given in Associated Press accounts, follows in full:

My fellow-citizens, my friends in Indianapolis, and may I also include Senator Watson, for I wish to add that he must be your next Senator and we require his services in Washington.

My major purpose to-night is to discuss those long-view policies by which we not only cement recovery but also by which we secure over the years the enlarged comfort and the steady progress of the American people. I propose to contrast them with the ideas which have been developed by the Democratic House of Representatives, the Democratic platform and the Democratic candidate in the course of this campaign.

When I refer to the views of these groups I say at once that I do not refer to all members of the Democratic party. Many of them, as in 1896 and 1928, have signified their intention to support us against these notions. I also pay tribute to those Democratic members of Congress who have supported the unprecedented measures for combatting the depression.

I again reiterate the statement made recently at Detroit, that the most important issue before the American people right now is to overcome this crisis; that we may secure restoration of the normal jobs of our unemployed, recovery to our agricultural prices and to business, that we may extend generous help in the meantime to tide our people over until the fundamental restoration is accomplished.

I pointed out there that the battle has now changed from successful defense of our country from disaster and chaos to forward-marching attack on a hundred fronts through a score of instrumentalities and weapons toward recovery.

Since that time I have further positive evidence showing that the measures and policies we have set up are driving the forces of this depression into further retreat with constantly increasing rapidity.

If there shall be no change in the strategy of this battle, if there shall be no delay and no hesitation, we shall have the restoration of men and

women to their normal jobs and to lift agriculture from its anxieties and losses.

Before I begin the major discussion of the evening I shall take a moment of your time to revert to these methods and policies for protection and recovery from this depression in the light of certain recent misstatements of the Democratic candidate in respect to them.

I presume the Governor of New York will announce that I am acting upon the defensive if I shall expose the self-interested inexactitude which he is broadcasting to the American people. I am equally prepared to defend, attack or expound.

I shall not be deterred from my purpose to lay before the people the truth as to the issues they confront; I shall do it in the sense of responsibility of one who has carried and must continue to carry these issues into action.

The Governor of New York in a speech on Oct. 25 stated:

"The crash came in October, 1929. The President had at his disposal all the instrumentalities of the government. From that day to Dec. 31 1931, he did absolutely nothing to remedy the situation. Not only did he do nothing, but he took the position that Congress could do nothing."

That period constitutes over the first two years of the depression. It seems almost incredible that a man, a candidate for the Presidency of the United States, would broadcast such a violation of the truth.

The front pages of every newspaper in the United States for the whole of those two years proclaimed the untruth of such statements.

I need remind you of but a few of the acts of the administration to demonstrate what I say.

The Governor dismisses the agreements brought about between leaders of industry and labor under my assistance less than a month after the crash, by which wages of literally millions of men and women were, for the first time in 15 depressions of a century, held without reduction until after profits had ceased and the cost of living had decreased.

Above all, he dismisses the healing effect of these agreements by which the country has been kept from industrial strife and class conflicts.

He would suppress from the American people knowledge of the undertaking brought about within two months after the crash among the industries to divide existing work in such fashion as to give to millions of families some measure of income instead of discharging a large portion of them into destitution as had always been the case in previous depressions and was the case in other countries. He ignores the fact that they have held to these practices to this day, for the staggering of employment.

Appealed to Gov. Roosevelt for Co-operation Within Month After Crash.

If the Governor will look up his own files of official correspondence he will find that within a month after the crash I appealed to him for co-operation in creating employment and stabilizing wages, in which I set out to him the gravity of the situation and urged that he should present the great need to all cities and counties.

If he says nothing was done, then he violates the promise he wrote me at the time.

Nevertheless the other States and municipalities entered into the general definite organized campaign to increase construction work in relief to unemployment during the Winters of 1930 and 1931. Not only Federal but State, municipal and private agencies were mobilized to this end. By this, which the Governor seems to have forgotten, I succeeded in reversing the whole of the usual process of decreasing construction work in time of depression.

This type of work was increased during the first year of the depression by over \$800,000,000 above normal, thus giving a living to thousands of families who otherwise would have been destitute.

The Governor would suppress the fact of the mobilization of the American people under my leadership for the Winters of 1930 and 1931 of private charity and public support to relief of distress in every town, village and hamlet of the United States through which we carried them over those Winters without serious suffering or loss, as is proved by the public health statistics of to-day.

The Governor cannot be ignorant of the recommendations I made to the Congress within a month after the crash, and again in the session a year later, for the great increase of Federal public works in aid to employment; and he cannot be ignorant of the appropriation made to care for the farmers stricken by drought, or the public funds raised under my leadership for those purposes.

The Governor entirely ignores a most patent fact in the history of this depression—that under the wise policies pursued, recovery of the United States from this first phase of the depression—that is, collapse from our own speculation and boom—began about a year after the crash, and continued definitely and positively until April, 1931, when the general world crash took place, which was not of our doing.

The Governor is probably entirely ignorant of the international measures taken to limit extension of this prairie fire under my leadership.

He ignores the German moratorium and standstill agreements in June, 1931, which not only saved Germany from complete collapse but prevented much more extended distress in the United States.

He neglects the creation, after the collapse in England, of the National Credit Corporation, with a capital of \$500,000,000 in co-operation with American banks, which saved over 700 institutions involving deposits of upward of ten millions of our people and that was doing something.

The Governor entirely misrepresents the fact that the plan to meet this crisis which swept upon us from Europe was proposed by me to political leaders of the United States at a White House conference on Dec. 6 1931, further elaborated in a message to the Congress on Dec. 8, and was not the creation of Democratic leaders at the end of December as he would imply.

Although the Democratic leaders produced no plan until they began their destructive program a few months later, not one of which acts he has disavowed, he ignores the fact that the unprecedented measures proposed and carried through by the Administration would have put us on the road to recovery eight months ago instead of having to await the adjournment of the Democratic House of Representatives.

And again the Governor, despite every proof, keeps reiterating the implication that measures taken by this administration have brought no fruitful result to the common man.

He has been told, at least by some of the men who advise him in his campaign, that the gigantic crisis which the United States faced was escaped by the narrowest margin, and that this was due to the unprecedented measures adopted by this administration.

If some of these very men will tell him the whole truth they will tell him that they personally sought to buy and withdraw large sums of gold because of their belief that we could not maintain the gold reserves of the United States.

Why can he not be frank enough to recognize the successful care of the distressed in the United States; that a vast amount of employment has been provided; that the savings of more than 95% of the depositors in our banks have been held secure; that the 20,000,000 borrowers who otherwise would have been bankrupt by destructive pressures from forced selling of their assets in order to pay their debts have been protected; that the 70,000,000 life-insurance policies which represent the greatest act of self-denial of our people in provision for the future safety of their loved ones have been sus-

tained in their validity; that foreclosure of hundreds of thousands of home and farm mortgages has been prevented?

He knows that the integrity of our currency has been sustained, that the credit of the Federal Government has been maintained, that credit and employment are being expanded every day.

The living proof of these measures, which were conceived from the human heart as well as the mind, can be found in the men and women in every city, every town, every township, and every block in this broad land—for they have been saved their jobs and secured from suffering, and that by the action of the American people as a whole.

Tariff.

I have stated my major purpose this evening is to speak upon some of the continuing policies of this administration in contrast with the policies of our opponents.

Many of these continuing policies are dealt with in our platform. I dealt with many of them in my acceptance speech. Some have developed in the course of this campaign. Having had the responsibility of this office for three and one-half years, my views upon such public questions are already set out in many matters in the public record and public action.

I do not have to engage in promises. I may point to performance.

The opposition has shown its true purposes by the legislation of the last session of the Democratic House of Representatives, through their platform, and through the statements or evasions of their candidate.

Of these subjects I may refer first to the tariff.

In a recent speech, in discussing the agricultural tariffs, I pointed out the specific disaster to our farms from the Democratic proposal to reduce these protective tariffs.

I pointed out that the Democratic party had, in 1913, not content with merely lowering the tariff, but a large part of farm products on the free list. I pointed out that the Republican party had passed an emergency farm tariff bill in 1921 as soon as they had a majority and a Democratic President had vetoed it.

I pointed out that the Democratic minority in Congress in 1921 had voted against the revival of the emergency farm tariff and the Republican majority had passed it and a Republican President signed it. I pointed out that the Democratic minority had voted against an increase in agricultural tariffs in the Republican tariff act of 1922.

I pointed out that most of the Democratic members of Congress voted against the bill carrying these increases of tariffs on agricultural products in the special session of Congress which I called in 1929 for that purpose, but we passed the bill.

In the light of their historic attitude it is but natural that our opponents express their bitter opposition to the Republican tariff. They have habitually voted against these tariffs.

Says Governor Roosevelt "Shuffles" on Tariff.

And now they propose in their platform "competitive tariff for revenue," and they denounce the whole Smoot-Hawley bill, which is mainly devoted to increase of the farm tariffs. The Democratic candidate, from the day of his nomination, iterates and reiterates that he proposes to reduce the tariff. He states it was an unwarranted increase of the tariff.

During the first seven weeks of this campaign he not only adopts their historic position and constantly repeats their platform, but reinforces it by repeated statements that:

"I support the competitive tariff for revenue."

"The tariff law of 1932 was a drastic revision of the tariff upward in spite of the fact that the existing tariff levels were already high enough to protect American industries."

"We sit on the high wall of the Hawley-Smoot tariff."

"I condemn the Hawley-Smoot tariff."

"A wicked and exorbitant tariff."

"Sealed by the highest tariff in the history of the world."

"Our policy declares for lowered tariffs."

"A ghastly jest of the tariff."

Mr. Roosevelt and his party knew that the major increases in the Smoot-Hawley Act were the farm tariffs when their platform was drawn, and he knew of them when he made the statements that I have quoted. The evidence is complete that they and he intend to reduce farm tariffs.

During the past three weeks I have reiterated this plain and evident purpose of their party and their candidate. Unquestionably, my exposition has given their candidate great anxiety, because on the 25th of this month, just 21 days after my statement, he announced another new deal.

I call this a new shuffle. He now announces within two weeks of the election that he does not propose to reduce tariffs on farm products.

This is the most startling shift in position by a Presidential candidate in the midst of a political campaign in all recent political history.

What would Grover Cleveland or Samuel Tilden or Woodrow Wilson say to such a shift? Does the candidate realize that he has overnight thrown overboard the great historical position of his party? That he has rewritten the Democratic platform? That he must withdraw half of his speeches in which he denounced the Hawley-Smoot Act as the origin of this world calamity?

I have the privilege of informing him that 66% of all the duties collected on all dutiable imports are directly on imports of agricultural origin and the reduction of which would affect American farmers.

Are we to take it that all the diatribes we have heard from the Democratic orators throughout this campaign are in respect to only one-third of the American tariffs?

Just seven days ago the Democratic candidate said: "The Hawley-Smoot tariff law carried the decline in world trade, and what amounted to a minor calamity became a general international calamity." He must now conclude that the farm tariffs have done the world no harm. You will further remember that under that act two-thirds of our imports are free of duty, and now he excludes two-thirds of the remaining one-third that are dutiable.

Does the Democratic party still pretend that this terrible calamity to the world was caused by tariffs on one-ninth of our imports? And further, does he know that of this one-ninth of imports of non-agricultural commodities, less than one-half of them were increased by the Hawley-Smoot tariff? Does he now pretend that this calamity was caused by increase of tariffs on one-eighth of our imports?

Does he continue to ignore that our whole imports are less than 12% of the world imports and that thus, in his revised view, increased duties on one-eighth of one-twelfth or less than one-half of 1% brought the world calamity by which 30 nations have failed or gone to revolution? He should now at least search in the aftermath of the World War for the origins of this calamity, and stop this nonsense.

I wish to extend this discussion a little further, that the Governor may explain himself on some more tariff questions. Does he include reduction of the tariff on cotton textiles, so largely manufactured in the South? I have included but a part of these in agricultural tariffs, inasmuch as only a part of raw cotton is dutiable.

Does he propose to close up the Southern cotton mills? In view of this new light, has he considered the greivous position of the oil industry—in the States of California and Oklahoma, in Texas and in Kansas if they are

left out? Has he considered the copper industry—in the States of Arizona, Montana, Michigan and Utah?

Has he considered the tariffs on metal and other products—which affect the welfare of the whole of the New England States and New York, Pennsylvania, New Jersey, California, Ohio, Indiana, Illinois and West Virginia?

Has he considered the tariff on pottery and chemicals—and its effect upon New Jersey, Ohio, Indiana, Illinois, New York, Pennsylvania, West Virginia and California and a lot of other States? Has he considered the tariffs on lumber—in their effect on Oregon, Washington, California and Wisconsin?

If we are going to retreat from the reduction of the tariff, he should give these people comfort also.

Perhaps if he would give the same consideration to the effect of reducing tariffs for these people, he will come to the same conclusion as that to which he has been forced by this debate in respect to agriculture.

Now, if political exigencies have forced his temporary conversion on agricultural products, how far has he authority to change at will the traditional policies and the platform of the Democratic party? How far can Governor Roosevelt guarantee to bring with him the Democratic members of the House and Senate who voted against the bills carrying the increases in agricultural tariffs, and how about the men who wrote the plank in the Democratic platform?

Do you, as farmers, believe in this eleventh hour conversion? And, finally, I ask you whether or not you, as business men, farmers and workmen, are prepared to intrust your future occupations and welfare to the gentleman whose fixity of principle and whose knowledge of the subject can be driven out of him in only three weeks?

Do you consider that your livelihood is safe in the hands of the traditional and present enemy of the protective tariffs?

Perhaps the Governor and the whole Democratic party will now withdraw and apologize for the defamation to which I have been subjected for the past two years because I called a special session of the Congress and secured an increase in agricultural tariffs.

I, myself, am taking heart over this debate. If it could be continued long enough, I can drive him from every solitary position he has taken in this campaign. They are all equally untenable. But even on the tariff, he, perhaps, remembers the dreadful position of the chameleon on the Scotch plaid.

As to the balance of the protective tariffs, unless his late conversion extends further than agriculture, he proposes to reduce them in the face of the fact that, during the last 12 months, there has been a violent change in the economy of the entire world through the depreciation of the currencies in 30 European nations and thus lowering of their standards of living and the creation of still greater differences between costs of production in the United States and abroad.

Republican Party Squarely for Protective Tariff.

Now, the Republican party is squarely for the protective tariff. I refuse to put the American workers and farmers into further unemployment and misery by any such action as the unrepented principles of their members of the Democratic Congress and their platform.

The Governor's new shuffle requires that he give some further assurances to the farmers in order to make it consistent. The Democratic House of Representatives and their allies in the Senate passed a bill directing me to call an international conference for purpose of reducing tariffs.

The Governor has supported this in his campaign. That means that we should surrender to foreigners the determination of a policy which we have zealously held in American control for 150 years, ever since the first protective tariffs was enacted under George Washington.

This would, in this manner, place the fate of American workers and American farmers in the hands of foreign nations. I vetoed the bill.

But the point I wish to make now is that the Governor should now explain to the farmers that if he were to call such a conference he would exempt agricultural tariffs.

Beyond this, the Democratic party and their candidate propose to enter upon reciprocal tariffs. That idea is not entirely new in our history, although it is a violation of a now firmly established principle of uniform and equal treatment of all nations without preferences, concessions or discriminations.

It is just such concessions and discriminations that are producing to-day a large part of the frictions of Europe. I suppose our Democratic friends try to blame these European tariff wars on the Smoot-Hawley bill.

Though reciprocal tariffs are a violation of American principles, this nation has fallen from grace and at times attempted to do this very thing.

At one time 22 such treaties were negotiated for this purpose. Congress refused to confirm 16 of them, two of the remaining failed of confirmation by other governments and four others were so immaterial as to be forgotten.

On another occasion Congress conferred on the Executive a limited authority to make such treaties, 22 of which were agreed upon, all of which were repealed by tariff acts.

This all demonstrated just one thing. In an intelligent democracy you cannot surrender the welfare of one industry or locality to gain something for another.

There is, however, an overriding objection to reciprocal tariff upon which the Governor's new shuffle requires that he give further assurances to the farmers.

The vast majority of the wishes of foreign countries about our tariffs is to get us to reduce our agricultural tariffs, so that they can enter our agricultural market.

The only concessions that we could grant through reciprocal tariffs would be at the cost of our farmers.

Since the Governor's assurance not to reduce farm tariffs, it is necessary for him to assure the farmers that he will abandon reciprocal tariffs in relation to agriculture. This, of course, takes away all of the trading value in the reciprocal theory, and we may as well abandon the discussion of that in the campaign.

In all this discussion about reducing tariffs it should be remembered that if any one of the rates or schedules of our tariff is too high, it has been open to our opponents during the whole of the last session of the House of Representatives to pass a simple resolution and thereby secure its review from the Tariff Commission. Did they do that? They did not.

The establishment of the Tariff Commission with this authority destroyed one of the campaign methods of the Democratic party, and that was to conduct campaigns by exhibiting kettles or pans to the housewives of the nation and explaining what unjust cost was imposed upon them by the tariff. That manoeuvre is not longer effective, with the bipartisan Tariff Commission open to give remedy to the housewives of the United States.

The Democrats propose, and in fact passed a bill in the last session, to destroy this authority of the bipartisan Tariff Commission by which it may change the tariff so as to correct inequities or to alter the schedules to meet the changing tides of world economic life.

Thus, they propose to return to the old log-rolling, the orgies of greed, viciousness and stagnation of business during general Congressional action in review of the tariff.

The increased authority to the bi-partisan tariff commission to make changes in tariff with the approval of the President, which was brought about by my insistence two years ago, was the greatest reform in tariff legislation in a half of a century. It was originated by Theodore Roosevelt.

No better example of the vital importance of the flexible tariff exists than to-day, when we are in the crisis of men and women being thrown out of employment due to depreciated currencies abroad and of low-priced farm products moving in over our borders.

The commission is to-day re-examining the new differences in cost of production at home and abroad that action may be taken to restore to men and women their jobs.

Sound Republican policy maintains this commission and its authorities. The Democratic policy is to destroy it, but perhaps the Governor will offer us a new deal on this also.

Democratic Proposals as to War Debts.

The Democratic candidate proposes to place the payment of the war debts owed to us by foreign countries squarely on the shoulders of the American workman and the American farmer by lowering the tariffs for this special purpose. He would let down the bars to the American market for foreign commodities in order that foreign nations may collect from the profits of their manufactures the money with which to pay these debts.

Will he now exclude 66% of our dutiable imports, being agricultural products, from this proposal?

My view in opposition to cancellation of the war debts is a matter of public record through many public statements and messages to Congress. I have proposed that we should use the foreign debts, payment by payment, to expand the foreign markets for our labor and for our farmers. This is not cancellation. This is the reverse of the announced policy of the Democratic candidate.

Immigration.

At no point in this campaign have our opponents stated clearly and definitely their position on immigration. I have looked for it. I haven't found it. If I have overlooked it, I apologize. I have stated that I favor rigidly restricted immigration. I endeavored to secure from Congress the return of quota bases from national origins to its former base.

I have recommended that a more humane provision should be made for bringing in the near relatives of our citizens. I shall persist in these matters. I have limited immigration by administrative order during the depression in order to relieve us of unemployment, or, alternatively, to save the jobs of our people who are now at work.

Two years prior to that order going into effect nearly half a million immigrants came to the United States. Since it went into effect more have gone out than have come in. The distressed people with lowered standards of living that would have come in would have been a far greater addition to our unemployed than even that amount. The Democratic candidate overlooked that little item in saying we have done nothing in this depression.

I have repeatedly recommended to the Congress a revision of our railway transportation laws in order that we might create greater stability and greater assurance of this vital service in our transportation. This regulation should be extended to other forms of carriers, both to prevent the cut-throat destruction of their own business now going on among them and to prevent their destruction of the other major arm of our transportation.

I have set this matter out in numerous messages to Congress. I have supported the recommendations of the Interstate Commerce Commission, which are specific and not generalities. Our opponents have adopted my program in this matter during this campaign except certain glittering generalizations, as to which they do not inform us how they are to be accomplished and upon which I enter a reservation.

Federal Regulation of Inter-State Power.

I have repeatedly recommended Federal regulation of inter-state power. I stated as early as seven years ago that "glass pockets are the safety of the industry as well as the public." I secured the creation of the independent power commission by the Congress two years ago.

I have opposed, and will continue to oppose, the Federal Government going into the power business. The intention of many men campaigning for the Democratic candidate, under the auspices of and with money provided by the Democratic National Committee, is to put the government into the power business, and it would seem that they must have confidence that their notions will be put over by the Democratic candidate.

The Democratic candidate says he will preserve the great water powers for the people. That is already provided by the law since 1920 and it therefore presents no difficulty to vigorous campaign promises. In my acceptance speech I stated that this depression has exposed many weaknesses in our economic system. It has shown much wrong-doing.

There has been exploitation and abuse of financial power. These weaknesses must be corrected and that wrongdoing must be punished. We will continue to reform such abuses and correct such wrongdoing as falls within the powers of the Federal Government.

Protection From Insecure Banking Through Stronger System.

The American people must have protection from insecure banking through a stronger system. They must be relieved from conditions which permit the credit machinery of the country to be made available without adequate check for wholesale speculation in securities, with its ruinous consequences to millions of our citizens and to national economy.

This the Federal Reserve System has proven incapable of doing. I recommended to the Congress the sane reform of our banking laws. The Democratic House of Representatives did not see fit to pass that legislation in the last session. I shall persist in securing its accomplishment.

I recommended to the Congress an emergency relief to our depositors in closed banks that, through the temporary use of the credit of the Federal Government, a substantial part of their assets should be forthwith distributed in order to relieve distress and enable depositors to re-establish their business.

The Democratic Congress refused to pass such legislation in the last session, except for a minor provision of authority to the Reconstruction Finance Corporation, which does not reach to the heart of the question at all.

The Democratic candidate and his corps of orators have not yet disclosed their position on this subject.

We have listened to much prattle from the opposition about reducing government expenses. Having a record of earnest performance, I naturally exposed their insincerities upon this question at Detroit.

If I receive a mandate from the American people in this election, I shall be able not only to force upon this Democratic House real economies, but also be able to stop further raids by the Democratic party on the Treasury of the United States.

Now, through misinformation handed to him, the Democratic candidate has annexed, as if it were a new discovery, the recommendations which I made in 1922 and have continuously advocated ever since for the reorganization of the whole Federal administrative structure for the purpose of economy by the consolidation of bureaus and the elimination of useless boards and commissions.

The candidate, in a recent speech, was led to misrepresent the present situation, for the Congress, having been no longer able to oppose this reform,

did pass a measure during the last session granting an authority to the Executive to bring this about.

They, however, denied my request for immediate action, except on minor matters and made that authority dependent upon the approval of Congress, which cannot be given before next March under the terms of the law. If the Democratic candidate will read the law and inform himself fully upon the subject, I have no doubt he will withdraw that statement.

I gave an address at Des Moines devoted largely to 12 specific measures now in action and to be put into action for agriculture. At Cleveland I likewise gave an extended exposition of the measures and policies which we have in action and propose for labor and employment. I am in hopes these statements will be carefully considered.

One of the most important issues of this campaign arises from the fact that the Democratic candidate has not yet disavowed the bill passed by the Democratic House of Representatives, under the leadership of the Democratic candidate for Vice-President, to issue \$2,300,000,000 of greenback currency—that is, unconvertible paper money. That is money purporting to come from the horn of plenty, but with the death's-head engraved upon it.

Tampering with the currency has been a perennial policy of the Democratic party.

The Republican party has had to repel that before now.

In the absence of any declaration by the Democratic candidate on this subject for seven weeks of this campaign, no delayed promise now can effectually disavow that policy. The taint of it is firmly embedded in the Democratic party. The dangers of it are embedded in this election.

If you want to know what this "new deal" and this sort of money does to the people, ask any of your neighbors who have relatives in Europe, especially as to German marks.

Bonus.

I have stated that I do not favor the prepayment of the soldiers' bonus of \$2,300,000,000. It was passed by the last Democratic House of Representatives. It will be attempted again. The Democratic candidate has not yet stated to the American people fairly and squarely what his attitude is upon this subject.

The reasons why I object to it can be illustrated by the father who, in a generous moment, promised his young son a bonus of \$100 when he was 21 years old.

The boy asked his father for the \$100 13 years in advance. His father said:

"Times are bad. I am hard pressed. I have to bring up and educate all of the children, and I haven't the money. I am placing \$5 per annum in the savings bank and, as it is compounded, it will amount to \$100 when you are 21 years old."

Some of his friends added that he might pay the boy in stage money.

The moral of that story is you cannot eat your loaf of compound interest before the dough has had time to rise.

And the further political moral of this story is that it was said by the father's political opponents that this son would never vote for his father for public office.

There is no one high in public office who knows better than I do from personal observation the service given by the youth of our country in the great war. I have insisted upon their care when in distress. But with all my regard and feeling I cannot endanger the whole stability of this country in this special demand of a part of the veterans or any other special group.

Of one thing I will assure the veterans, and that is when they are paid they will be paid in real money.

Gov. Roosevelt's Position on Foreign Bonds.

During the past few weeks the Democratic candidate has had a great deal to say in endeavoring to establish the idea in the minds of the American people that I am responsible for bad loans by American bankers and investors in foreign countries. He says:

"This is an unsavory chapter in American finance." (I agree with part of that.) "These bonds in large part are the fruit of distressing policies pursued by the present administration in Washington. None other, if you please, than the policy of lending to backward and crippled countries."

The Governor does not inform the American people that there is no Federal law of regulation of the sale of securities and that there is doubtful constitutional authority for such law; that most of these bonds are issued from New York State, which has such authority, and that the Governor has done nothing to reform that evil, if it be one.

I recollect a Republican Governor of New York who, believing wrong was being done to citizens of his own and other States on their life insurance, found a man named Charles Evans Hughes who cleaned it up once and for all.

The Governor has not stated to the American people my oft-repeated warnings that American loans made in foreign countries should be on sound security and confined to reproductive purposes. I have defined these as being loans for creative enterprises which, of their own earnings, would repay interest and capital.

In one of his addresses the Governor pretends not to be able to understand what a reproductive loan is, and yet, as I will show you in a moment, he does know something about it. I will say at once that when we have surplus capital, properly secured loans for reproductive purposes abroad are an advantage to the American people. They furnish work to American labor in the manufacture of plants and equipments; they furnish continuing demand for American labor in supplies and replacements.

The effect of such creative enterprise is to increase the standards of living among the people in those localities and enable them to buy more American products and furnish additional work for American labor.

I have no apologies to make for that statement. It is sound; it makes for the upbuilding of the world; it makes for employment of American workmen and profit to American investors. If it be followed, there will be no losses.

In these statements made by the Governor he entirely omits the conditions and warnings with which I have always pointedly surrounded the statements of this subject. Although no Federal official has the authority to control the security offered on these loans, none have defaulted where my proposed safeguards have been followed.

It is obvious from the Governor's many speeches that he now considers that all foreign loans are wrong. He seems to consider the selling of foreign bonds in our country to be wicked and the cause of our calamities. One interesting part of all this tirade is that I have never been engaged in the selling of foreign bonds and foreign loans.

The Governor has the advantage of me in experience in that particular. As late as 1928 the Governor was engaged in that business for profit and actively occupied in promoting such loans.

At that time he was Chairman of the organization committee of the Federal International Banking Co., a corporation organized for the selling of foreign securities and bonds to the American people.

I have in my hand a prospectus of that corporation in which the foreword, written by Mr. Roosevelt before he resigned this position to take the Governorship, reads as follows:

"The organizers of the Federal International Banking Co. feel that foreign investments are in the nature of alliances. The Federal International

Banking Co. will provide a new source of supply from which American demand for foreign investments may be satisfied. It is intended to promote expansion of American foreign trade. Investments of the Federal International are intended to be self-liquidating. It will put to sound protective uses a part of the surplus wealth of our Nation which might otherwise be employed in the purchase of existing stocks and thereby increase present tendencies toward inflation."

The prospectus states that "its operations will be widely distributed in foreign countries and various industries."

It further states "that we must aid debtor nations to purchase our products, rehabilitate themselves, expand and develop and earn money with which to liquidate their debts, that foreign loans should be facilitated to aid the export sale of American products."

I ask you if more vivid statements have been propounded than that. Throughout the prospectus constant reference is made to the fact that it is organized under the law, and the impression is given that in consequence it has some sort of official blessing from the Federal Government, including myself.

I have no reason to believe that the Governor's enterprise on this occasion was not perfectly proper and soundly founded. I do not wish to convey that impression.

But the Governor, as a private promoter for profit during the boom of 1928, believed and practiced what the Governor as Presidential candidate now denounces as immoral and a cause of our calamities. Two weeks ago at Cleveland I felt it necessary to denounce the calumnies being circulated in this campaign by the Democratic National Committee in official instructions to their campaign speakers.

That committee privately acknowledges that these have not a shred of foundation. They refuse to take the manly course and withdraw these statements. They have sought to maintain their continuing poison by silence.

I now have before me other calumnies of the Democratic National Committee, circulated in the same fashion by instructions to their campaign speakers. These instructions bristle with such titles as these—and these questions will interest American women:

"How President Hoover has failed the children."

"His real interest in the Nation's children may be gained by his recorded effort to emasculate and disrupt the children's bureau."

"The bunk of the Home Loan Bank Act."

Governor Roosevelt implies his endorsement of these calumnies by repeating their implications in his speeches when he speaks of what he calls "attempts that have been made to cut appropriations for child welfare."

And again:

"The United States Public Health Service states that over 6,000,000 of our public school children have not enough to eat; many are fainting at their desks; they are the prey of disease and their future health is menaced."

In another speech he uttered a slur on the Home Bank Loan System created by this Administration.

These things have importance only as indicating the desperate attempts to mislead the American voter. No woman in the United States believes I am required to defend my interest in children over the past score of years.

But, more to the point, I have a letter from the chief of the United States Public Health Service that no such statement as that quoted by Governor Roosevelt has ever been put out by that service.

Further, I have here an address, only a week old, by the President of the American Public Health Association, who is not a government official, saying "By and large, the health of the people as measured in sickness and death has never been better, despite this depression."

That shows the devoted work of thousands of American men and women whom his statements in this campaign have sought to slur.

As to the Children's Bureau, I may demonstrate the untruth contained in this statement by the fact that the first year of my administration, despite the hard times, I increased appropriations for the children's bureau from \$320,000 to \$368,000, which was every cent they asked for; in the second year I recommended appropriations of \$399,000, and in the third year I recommended appropriations of \$395,000, but the Democratic House of Representatives reduced this by \$20,000.

This scarcely looks like ruin of the Children's Bureau—on my part.

Home Loan Banks.

In the matter of the Home Loan Banks, the Governor states that this idea was brought out in the middle of the campaign. And, like the instructions to speakers, he makes slurs upon it.

That statement falls to the ground in the same slough of untruth as the others when it is recollected that I had founded the better homes movement in the United States more than 10 years ago, whose activities in over 9,000 different communities, through the devoted service of thousands of American women, finally blossomed into the White House Conference on Home Building and Home Ownership in December a year ago.

On that occasion I proposed the plan for the Home Loan Discount banks which I had advanced two years before and secured the support of that conference for the creation of the institution. The bill was drafted and presented to Congress on Dec. 8 last. The refusal of the Democratic House of Representatives to act prevented its passage until the last hour of the session, eight months later, when the pressure from women and men devoted to the upbuilding of the American home had become so great that they did not dare defeat it in the face of this campaign.

Had that bill been passed when it was introduced, nearly a year ago, the suffering and losses of thousands of small-home owners in the United States would have been prevented. I consider that act was the greatest act yet undertaken by any government, at any time, on behalf of the thousands of owners of small homes.

It provides the machinery, through the mobilization of building and loan associations and savings banks, by which we may assure to men and women the opportunity to bring up their children in the surroundings which make for true unity and true purpose in American life.

Reply to Governor Roosevelt.

In Governor Roosevelt's address delivered on Oct. 25 he stated:

"After March 4 1929, the Republican party was in complete control of all branches of the Government—Executive, Senate and House and, I may add for good measure, the Supreme Court as well."

I invite your attention to that statement about the Supreme Court.

There are many things revealed by the campaign of our opponents which should give American citizens concern about the future. One of the gravest is the state of mind revealed by my opponent in that statement. He implies that it is the function of the party in power to control the Supreme Court. For generations Republican and Democratic Presidents alike have made it their most sacred duty to respect and maintain the independence of America's greatest tribunal.

President Taft appointed a Democrat as Chief Justice; President Harding nominated a Democratic justice; my last appointment was a Democrat from New York State, whose appointment was applauded by Republicans and Democrats alike the nation over. All appointees to the Supreme Court have been chosen solely on the basis of character and mental power. Not since the Civil War have the members of the Court divided on political lines.

Aside from the fact that the charge that the Supreme Court has been controlled by any political party is an atrocious one, there is a deeper implication in that statement.

Does it disclose the Democratic candidate's conception of the functions of the Supreme Court?

Does he expect the Supreme Court to be subservient to him and his party?

Does that statement express his intention, by his appointments or otherwise, to attempt to reduce that tribunal to an instrument of party policy and political action for sustaining such doctrines as he may bring with him?

My countrymen, I repeat to you, the fundamental issue in this campaign, the decision that will fix the national direction for 100 years to come, is whether we shall go on in fidelity to the American traditions or whether we shall turn to innovations, the spirit of which is disclosed to us by many sinister revelations and veiled promises.

My friends, I wish to make my position clear. I propose to go on in faith and loyalty to the traditions of our race. I propose to build upon the foundations which our fathers have laid over 150 years.

Address of President Hoover in Madison Square Garden, New York—Declares "New Deal" of Democratic Party Would Destroy Foundations of Our American System—Cites Eight Points in Governor Roosevelt's Program Which President Contends Would Endanger System.

Declaring that the present Presidential campaign "is more than a contest between two men," and "more than a contest between two parties," President Hoover, in an address in Madison Square Garden, New York, on Oct. 31, described it as "a contest between two philosophies of Government." "We are told by the opposition," said President Hoover, "that we must have a new deal." "The expression our opponents use," said the President, "must refer to important changes in our economic and social system and our system of Government, otherwise they are nothing but vacuous words." "They" (the Democratic Party), the President declared, "are proposing changes and so-called new deals which would destroy the very foundations of our American system of life." President Hoover told the gathering that "the primary conception of this whole American system is not the regimentation of men but the co-operation of free men. It is founded upon the conception of responsibility of the individual to the community, of the responsibility of local government to the State, of the State to the National Government." "It is founded," he added, "on a peculiar conception of self-government designed to maintain this equal opportunity to the individual, and through decentralization it brings about and maintains these responsibilities. The centralization of government will undermine responsibilities and will destroy the system." Referring to the crisis and what he termed the destructive proposals of the Democratic nominee, President Hoover said "in spite of these obstructions we did succeed. . . . We saved the integrity of our Government and the honesty of the American dollar. And we installed measures which to-day are bringing back recovery. Employment, agriculture, business—all of these show the steady, if slow, healing of our enormous wound." President Hoover went on to say:

I therefore contend that the problem of to-day is to continue these measures and policies to restore this American system to its normal functioning, to repair the wounds it has received, to correct the weaknesses and evils which would defeat that system. To enter upon a series of deep changes, to embark upon this inchoate new deal which has been propounded in this campaign, would be to undermine and destroy our American system.

The President listed eight proposals of the Democratic Party, which he contended "will endanger or destroy our system. These, as summarized in the New York "Times," were:

1. The expansion of Government expenditure by yielding to sectional and group raids on the public Treasury.
2. Inflation of the currency through the issuance of fiat money.
3. Entrance of the Federal Government into the personal banking business.
4. Reduction of the protective tariff to a competitive tariff for revenue.
5. Entrance of the National Government into the power business.
6. The promise of a program of self-liquidating public works to provide employment for all surplus labor at all times, which, the President said, was "frivolous" and "cruel."
7. The "slurring reflection" on the United States Supreme Court made by Governor Roosevelt when he said that it was under the complete control of the Republican Party.
8. The "philosophy of stagnation, of despair" by which, Mr. Hoover said, Governor Roosevelt proposes to conduct the Presidency.

The address of President Hoover at Madison Square Garden follows in full:

PART I.

Contest Between Two Philosophies of Government.

This campaign is more than a contest between two men. It is more than a contest between two parties. It is a contest between two philosophies of government.

We are told by the opposition that we must have a change, that we must have a new deal. It is not the change that comes from normal development of national life to which I object, or you object, but the proposal to alter the whole foundations of our national life which have been

built through generations of testing and struggle, and of the principles upon which we have made this Nation. The expressions our opponents use must refer to important changes in our economic and social system and our system of government, otherwise they would be nothing but vacuous words. And I realize that in this time of distress many of our people are asking whether our social and economic system is incapable of that great primary function of providing security and comfort of life to all of the firesides of our 25,000,000 homes in America, whether our social system provides for the fundamental development and progress of our people, whether our form of government is capable of originating and sustaining that security and progress.

This question is the basis upon which our opponents are appealing to the people in their fear and distress. They are proposing changes and so-called new deals which would destroy the very foundations of the American system.

Our people should consider the primary facts before they come to the judgment—not merely through political agitation, the glitter of promise, and the discouragement of temporary hardships—whether they will support changes which radically affect the whole system which has been built up by 150 years of the toil of our fathers. They should not approach the question in the despair with which our opponents would clothe it.

Our economic system has received abnormal shocks during the last three years, which have temporarily dislocated its normal functioning. These shocks have in a large sense come from without our borders, and I say to you that our system of government has enabled us to take such strong action as to prevent the disaster which would otherwise have come to this Nation. It has enabled us further to develop measures and programs which are now demonstrating their ability to bring about restoration and progress.

We must go deeper than platitudes and emotional appeals of the public platform in the campaign if we will penetrate to the full significance of the changes which our opponents are attempting to float upon the wave of distress and discontent from the difficulties we are passing through. We can find what our opponents would do after searching the record of their appeals to discontent, group and sectional interest. To find that, we must search for them in the legislative acts which they sponsored and passed in the Democratic-controlled House of Representatives in the last session of Congress. We must look into both the measures for which they voted and which were defeated. We must inquire whether or not the Presidential and Vice-Presidential candidates have disavowed these acts. If they have not, we must conclude that they form a portion and are a substantial indication of the profound changes and the new deal which is proposed.

Sees Revolutionary Changes Proposed.

And we must look still further than this as to what revolutionary changes have been proposed by the candidates themselves.

We must look into the type of leaders who are campaigning for the Democratic ticket, whose philosophies have been well known all their lives whose demand for a change in the American system is frank and forceful. I can respect the sincerity of these men in their desire to change our form of government and our social and economic system, though I shall do my best to-night to prove they are wrong. I refer particularly to Senator Norris, Senator La Follette, Senator Cutting, Senator Huey Long, Senator Wheeler, William R. Hearst, and other exponents of a social philosophy different from the traditional philosophies of the American people. Unless these men feel assurance of support of their ideas they certainly would not be supporting these candidates for the Democratic Party.

The zeal of these men indicates that they have sure confidence that they will have voice in the administration of this government.

I may say at once that the changes proposed from all these Democratic principals and allies are of the most profound and penetrating character. If they are brought about this will not be the America which we have known in the past.

American System of Government.

Let us pause for a moment and examine the American system of government, of social and economic life, which it is now proposed that we should alter. Our system is the product of our race and of our experience in building a Nation to heights unparalleled in the whole history of the world. It is a system peculiar to the American people. It differs essentially from all others in the world. It is an American system.

It is founded on the conception that only through ordered liberty, through freedom to the individual, and equal opportunity to the individual will his initiative and enterprise be summoned to spur the march of National progress.

It is by the maintenance of equality of opportunity and therefore of a society absolutely fluid in the movement of its human particles that our individualism departs from the individualism of Europe. We resent class distinction because there can be no rise for the individual through the frozen strata of classes, and no stratification of classes can take place in a mass livened by the free rise of its particles. Thus in our ideals the able and ambitious are able to rise constantly from the bottom to leadership in the community. And we denounce any intent to stir class feeling and class antagonisms in the United States.

This freedom of the individual creates of itself the necessity and the cheerful willingness of men to act co-operatively in a thousand ways and for every purpose as the occasion requires, and it permits such voluntary co-operations to be dissolved as soon as they have served their purpose, and to be replaced by new voluntary associations for new purposes.

There has thus grown within us, to gigantic importance, a new conception. And that is, this voluntary co-operation within the community. Co-operation to perfect the social organization; co-operation for the care of those in distress; co-operation for the advancement of knowledge, of scientific research, of education; co-operative action in a thousand directions for the advancement of economic life. This is self-government by the people outside of government; it is the most powerful development of individual freedom and equal opportunity that has taken place in the century and a half since our fundamental institutions were founded.

It is in the further development of this co-operation and a sense of its responsibility that we should find solution for many of the complex problems and not by the extension of government into our economic and social life. The greatest function the government can perform is to build up that co-operation, and its most resolute action should be to deny the extension of bureaucracy. We have developed great agencies of co-operation by the assistance of the government which promote and protect the interests of the individual and the smaller units of business. The Federal Reserve System, in its strengthening and support of the smaller banks; the Farm Board in its strengthening and support of the farm co-operatives; the Home Loan banks, in mobilizing building and loan associations and saving banks; the Federal Land banks, in giving independence and strength to land mortgage associations; the great mobilization of relief to distress, the mobilization of business and industry in measures of recovery from this depression and a score of other activities are not socialism—they are the essence of protection to the development of free men. I wish to go into this point a little further.

Primary Conception of American System.

The primary conception of this whole American system is not the regimentation of men but the co-operation of free men. It is founded upon the conception of responsibility of the individual to the community, of the responsibility of local government to the State, of the State to the National Government.

It is founded on a peculiar conception of self-government designed to maintain this equal opportunity to the individual, and through decentralization it brings about and maintains these responsibilities. The centralization of government will undermine these responsibilities and will destroy the system.

Our government differs from all previous conceptions, not only in the decentralization, but also of the judicial arm of government in the separation of functions between the legislative, executive and judicial arms of government, in which the independence of the judicial arm is the keystone of the whole structure.

It is founded on a conception that in times of emergency, when forces are running beyond control of individuals or other co-operative action, beyond the control of local communities and of States, then the great reserve powers of the Federal Government shall be brought into action to protect the community. But when these forces have ceased there must be a return of State, local and individual responsibility.

Now, the implacable march of scientific discovery with its train of new inventions presents every year new problems to government and new problems to the social order. Questions often arise whether, in the face of the growth of these new and gigantic tools, democracy can remain master in its own house, and can preserve the fundamentals of our American system. I contend that it can; and I contend that this American system of ours has demonstrated its validity and its superiority over any system yet invented by the human mind.

It has demonstrated it in the face of the greatest test of our history—that is the emergency which we have faced in the past three years.

Crisis and Measures to Overcome It.

When the political and economic weaknesses of many nations of Europe, the result of the World War and the aftermath, finally culminated in the collapse of their institutions, the delicate adjustment of our economic and social and governmental life received a shock unparalleled in our history. No one knows that better than you of New York. No one knows its causes better than you. That the crisis was so great that many of the leading banks sought directly and indirectly to convert their assets into gold or its equivalent, with the result that they practically ceased to function as credit institutions, is known to you; that many of our citizens sought flight for their capital to other countries; that many of them attempted to hoard gold in large amounts, you know. These were but indications of the flight of confidence and of the belief that our government could not overcome these forces.

Yet these forces were overcome—perhaps by narrow margins—and this action demonstrates what the courage of a nation can accomplish under the resolute leadership of the Republican party. And I say that Republican party, advisedly, because our opponents, before and during the crisis, proposed no constructive program, though some of their members patriotically supported ours, for which they deserve on every occasion the applause of patriots. Later on the Democratic House of Representatives did develop the real thought and ideas of the Democratic party, but it was so destructive that it had to be defeated; they did delay the healing of our wounds for months.

In spite of all these obstructions we did succeed. Our form of government did prove itself equal to the task. We saved this nation from a quarter of a century of chaos and degeneration, and we preserved the savings, the insurance policies, gave a fighting chance to men to hold their homes. We saved the integrity of our government and the honesty of the American dollar. And we installed measures which to-day are bringing back recovery. Employment, agriculture and business—all of these show the steady, if slow, healing of an enormous wound.

I therefore contend that the problem of to-day is to continue these measures and policies to restore this American system to its normal functioning, to repair the wounds it has received, to correct the weaknesses and evils which would defeat that system. To enter upon a series of deep changes, to embark upon this inchoate new deal which has been propounded in this campaign would be to undermine and destroy our American system.

Before we enter upon such courses I would like for you to consider what the results of this American system have been during the last 30 years—that is one single generation. For if it can be demonstrated that by means of this, our unequalled political, social and economic system, we have secured a lift in the standards of living and a diffusion of comfort and hope to men and women, the growth of equality, opportunity or the widening of all opportunity, such as had never been seen in the history of the world, then we should not tamper with it and destroy it; but on the contrary, we should restore it, and, by its gradual improvement and perfection, foster it into new performance for our country and for our children.

PART II.

Development Since Last Generation.

Now, if we look back over the last generation we find that the number of our families, and therefore, our homes, have increased from 16 to 25 million, or 62%. In that time we have built for them 15,000,000 new and better homes. We have equipped 20,000,000 out of these 25,000,000 homes with electricity; thereby we have lifted infinite drudgery from women and men. The barriers of time and space have been swept away in a single generation. Life has been made freer, the intellectual vision of every individual has been expanded by the installation of 20,000,000 telephones, 12,000,000 radios and the service of 20,000,000 automobiles. Our cities have been made magnificent with beautiful buildings and parks and playgrounds. Our countryside has been knit together with splendid roads. We have increased by 12 times the use of electrical power and thereby taken sweat from the backs of men. In this broad sweep real wages and purchasing power of men and women have steadily increased. New comforts have steadily come to them.

The hours of labor have decreased, the 12-hour day has disappeared, even the 9-hour day has almost gone. We are now advocating the 5-day week. During this generation the portals of opportunity to our children have ever widened. While our population grew by but 62%, we have increased the number of children in high schools by 700%, those in institutions of higher learning by 300%. With all our spending we have multiplied by six times the savings in our banks and in our building and loan associations. And we have multiplied by 1,200% the amount of our life insurance. With the enlargement of our leisure we have come to a fuller life; we have gained new visions of hope, we more nearly realize our National aspirations and give increasing scope to the creative power of every individual and expansion of every man's mind.

Our people in those 30 years have grown in the sense of social responsibility. There is profound progress in the relation of the employer to the employed. We have more nearly met with a full hand the most sacred obligation of man, that is, the responsibility of a man to his neighbor

Support to our schools, hospitals and institutions for the care of the afflicted surpassed in totals of billions the proportionate service in any period of history in any nation in the world.

Break in Progress.

Three years ago there came a break in this progress. A break of the same type we have met fifteen times in a century and yet we have overcome them. But eighteen months later came a further blow by shocks transmitted to us by the earthquakes of the collapse of nations throughout the world as the aftermath of the World War. The workings of our system were dislocated. Millions of men and women are out of jobs. Business men and farmers suffer. Their distress is bitter. I do not seek to minimize the depth of it. We may thank God that in view of the storm that we have met 30,000,000 still have their jobs; yet this must not distract our thoughts from the suffering of the other 10,000,000.

Would Restore Normal Working System.

But I ask you what has happened? This thirty years of incomparable improvement in the scale of living, the advance of comfort and intellectual life, of security, of inspiration and ideals did not arise without right principles animating the American system which produced them. Shall that system be discarded because vote-seeking men appeal to distress and say that the machinery is all wrong and that it must be abandoned or tampered with? Is it not more sensible to realize the simple fact that some extraordinary force has been thrown into the mechanism, temporarily deranging its operation? Is it not wiser to believe that the difficulty is not with the principles upon which our American system is founded and designed through all these generations of inheritance? Should not our purpose be to restore the normal working of that system which has brought to us such immeasurable benefits, and not destroy it?

PART III.

Proposals of Democrats.

And in order to indicate to you that the proposals of our opponents will endanger and destroy our system, I propose to analyze a few of the proposals of our opponents in their relation to these fundamentals, which I have stated.

First—A proposal of our opponents which would break down the American system is the expansion of Government expenditure by yielding to sectional and group raids on the public Treasury. The extension of Government expenditures beyond the minimum limit necessary to conduct the proper functions of the Government enslaves men to work for the Government. If we combine the whole governmental expenditure—national, State and municipal—we will find that before the World War each citizen worked, theoretically 25 days out of each year for the Government. In 1924 he worked 46 days a year for the Government. To-day he works for the support of all forms of government 61 days out of the year.

No nation can conscript its citizens for this proportion of men's time without national impoverishment and destruction of their liberties. Our nation cannot do it without destruction to our whole conception of the American system. The Federal Government has been forced in this emergency to unusual expenditures, but in partial alleviation of these extraordinary and unusual expenditures the Republican Administration has made a successful effort to reduce the ordinary running expenses of the Government. Our opponents have persistently interfered with such policies. I only need recall to you that the Democratic House of Representatives passed bills in the last session that would have increased our expenditures by \$3,500,000,000, or 87%. Expressed in day's labor, this would have meant the conscription of 16 days' additional work from every citizen for the Government. That was stopped. Furthermore, they refused to accept recommendations from the Administration in respect to \$150,000,000 to \$200,000,000 of reductions in ordinary expenditures, and finally they forced upon us increasing expenditure of \$322,000,000. In spite of this, the ordinary expenses of the Government have been reduced upward of \$200,000,000 during this present Administration. They will be decidedly further reduced. But the major point I wish to make—the disheartening part of these proposals of our opponents—is that they represent successful pressures of minorities. They would appeal to sectional and group political support, and thereby impose terrific burdens upon every home in the country. These things can and must be resisted. But they can only be resisted if there shall be live and virile public support to a Republican Administration, in opposition to political logrolling and the sectional and group raids on the Treasury for distribution of public money, which is cardinal in the congeries of elements which make up the Democratic Party.

These expenditures proposed by the Democratic House of Representatives for the benefit of special groups and special sections of our country directly undermine the American system. Those who pay are, in the last analysis, the man who works at the bench, the desk, and on the farm. They take away his comfort, stifle his leisure and destroy his equal opportunity.

Bill to Inflate Currency.

Second—Another proposal of our opponents which would destroy the American system is that of inflation of the currency. The bill which passed the last session of the Democratic House called upon the Treasury of the United States to issue \$2,300,000,000 in paper currency that would be unconvertible into solid values. Call it what you will, greenbacks or fiat money. It was that nightmare which overhung our own country for years after the Civil War.

In our special situation to-day the issuance of greenbacks means the immediate departure of this country from the gold standard, as there could be no provision for the redemption of such currency in gold. The new currency must obviously go to immediate and constantly fluctuating discount when associated with currency convertible into gold.

The oldest law of currency is that bad money drives out the good, for a population—every individual—will hoard good currency and endeavor to get rid of the bad. The invariable effect is the withdrawal of a vast sum of good currency from circulation, and at once the Government is forced to print more and more bad paper currency. No candidate and no speaker in this campaign has disavowed this action of the Democratic House. In spite of this visible experience within recollection of this generation, with all its pitiable results, fiat money is proposed by the Democratic Party as a potent measure for relief from this depression.

The use of this expedient by nations in difficulty since the war in Europe has been one of the most tragic disasters to equality of opportunity, the independence of men.

I quote from a revealing speech by Mr. Owen D. Young upon the return of the Dawes Commission. He stated:

"The currency of Germany was depreciating so rapidly that the industries paid their wages daily, and sometimes indeed twice a day. Standing with the lines of employees was another line of wives and mothers waiting for the marks. The wife grabbed the paper from her husband's hand and rushed to the nearest provision store to spend it quickly before the rapid depreciation had cut its purchasing power in two.

"When the chairman of the syndicate of the German Trade Unions, Herr Grasseman, appeared before the Dawes Committee, I put to him this question: 'What can this Committee do for German labor?'"

"I expected the answer to be some one of the slogans of labor: An eight-hour day, old age or disability pensions, insurance against unemployment—something of that kind. Much to my surprise the answer came promptly."

"What your committee must do for German labor is to give us a stable currency. Do you know," Herr Grasseman said, "that for many months it has been impossible for a wage-earner in Germany to perform any of his moral obligations?"

"Knowing that a child was coming to the family at a certain time, there was no way by which the husband through effort or sacrifice or savings, could guarantee his wife a doctor and a nurse when that event arrived. One knowing that his mother was stricken with a fatal disease could not by any extra effort or sacrifice or saving be in a position to insure her a decent burial on her death.

"Your committee must," Herr Grasseman added, "just as a basic human thing, give us a stable currency and thereby insure to the worker that his wages will have the same purchasing power when he wants to spend them as they had when he earned them."

And I ask is that the preservation of opportunity and the protection of men by government?

Veto of Bill Which Would Have Extended Government Into Personal Banking Business.

Third—In the last session of Congress, under the personal leadership of the Democratic Vice-Presidential candidate, and their allies in the Senate, enacted a law to extend the Government into personal banking business. This I was compelled to veto, out of fidelity to the whole American system of life and government. I may repeat a part of that veto message—and it remains unchallenged by any Democratic leader. I said:

"It would mean loans against security for any conceivable purpose on any conceivable security to anybody who wants money. It would place the Government in private business in such fashion as to violate the very principle of public relations upon which we have builded our nation, and renders insecure its very foundations. Such action would make the Reconstruction Corporation the greatest banking and money-lending institution of all history. It would constitute a gigantic centralization of banking and finance to which the American people have been properly opposed over a hundred years. The purpose of the expansion is no longer in the spirit of solving a great major emergency, but to establish a privilege whether it serves a great national end or not."

I further stated:

"It would require the setting up of a huge bureaucracy, to establish branches in every county and town in the United States. Every political pressure would be assembled for particular persons. It would be within the power of these agencies to dictate the welfare of millions of people, to discriminate between competitive business at will, and to deal favor and disaster among them. The organization would be constantly subjected to conspiracies and raids of predatory interests, individuals and private corporations. Huge losses and great scandals must inevitably result. It would mean the squandering of public credit to be ultimately borne by the taxpayer."

I stated further that:

"This proposal violates every sound principle of public finance and of our Government. Never before has so dangerous a suggestion been made to our country. Never before has so much power for evil been placed at the unlimited discretion of seven individuals."

They failed to pass this bill over my veto. But you must not be deceived. This is still in their purposes as a part of the new deal and no responsible candidate has as yet disavowed it.

Protective Tariff.

Fourth—Another proposal of our opponents which would wholly alter our American system of life is to reduce the protective tariff to a competitive tariff for revenue. The protective tariff and its results upon our economic structure has become gradually embedded into our economic life since the first protective tariff act passed by the American Congress under the administration of George Washington. There have been gaps at times of Democratic control when this protection was taken away or decreased. But it has been so embedded that its removal has never failed and never will fail to bring disaster.

I can conceive a nation builded without it, but we have been built with it. Whole towns, communities, and forms of agriculture with their homes, schools and churches have been built up under this system of protection. The grass will grow in streets of a hundred cities, a thousand towns; the weeds will overrun the fields of millions of farms if that protection be taken away. Their churches, their hospitals and schoolhouses will decay.

Incidentally, another one of the proposals of our opponents which is to destroy equal opportunity both between individuals and communities is their promise to repeal the independent authority of the bi-partisan Tariff Commission and thereby return the determination of import duties to the old logrolling greed of group or sectional interest of Congressional action in review of the tariff.

Proposal to Put Government Into Power Business.

Fifth—Another proposal is that the Government go into the power business. Three years ago, in view of the extension of the use of transmission of power over State borders and the difficulties of State regulatory bodies in the face of this inter-State action, I recommended to the Congress that such inter-State power should be placed under regulation by the Federal Government in co-operation with the State authorities.

That recommendation was in accord with the principles of the Republican party over the past 50 years, to provide regulation where public interest had developed in tools of industry which was beyond control and regulation of the States.

I succeeded in creating an independent power commission to handle such matters, but the Democratic House declined to approve the further powers to this commission necessary for such regulation, possibly in order that they might use it as a matter of agitation in this campaign.

I have stated unceasingly that I am opposed to the Federal Government going into the power business. I have insisted upon rigid regulation. The Democratic candidate has declared that under the same conditions which may make local action of this character desirable he is prepared to put the Federal Government into the power business. He is being actively supported by a score of Senators in this campaign, many of whose expenses are being paid by the Democratic National Committee, who are pledged to Federal Government development and operation of electrical power.

I find in the instructions to campaign speakers issued by the Democratic National Committee that they are instructed to criticize my action in the veto of the bill which would have put the Government permanently into the operation of power at Muscle Shoals with a draft on capital from the Federal Treasury of over \$100,000,000. In fact, 31 Democratic Senators, being all except three, voted to override that veto. In that bill was the flat issue of the Federal Government permanently in competitive business. I vetoed it because of that principle and not because it especially applied to electrical power. In that veto I stated that I was firmly opposed to the Federal Government entering into any business the major purpose of which is competition with our citizens. I said:

"There are national emergencies which require that the Government should temporarily enter the field of business, but that they must be emergency actions and in matters where the cost of the project is secondary to much higher consideration. There are many localities where the Federal Government is justified in the construction of great dams and reservoirs, where navigation, flood control, reclamation or stream regulation are of dominant importance, and where they are beyond the capacity or purpose of private or local government capital to construct. In these cases, power is often a by-product and should be disposed of by contract or lease. But

for the Federal Government to deliberately go out to build up and expand such an occasion to the major purpose of a power and manufacturing business is to break down the initiative and enterprise of the American people; it is destruction of equality of opportunity among our people; it is the negation of the ideals upon which our civilization has been based.

"This bill raises one of the important issues confronting our people. That is squarely the issue of Federal Government ownership and operation of power and manufacturing business not as a minor by-product but as a major purpose. Involved in this question is the agitation against the conduct of the power industry. The power problem is not to be solved by the Federal Government going into the power business, nor is it to be solved by the project in this bill. The remedy for abuses in the conduct of that industry lies in regulation and not by the Federal Government entering upon the business itself. I have recommended to the Congress on various occasions that action should be taken to establish Federal regulation of inter-State power in co-operation with State authorities. This bill would launch the Federal Government upon a policy of ownership of power utilities upon a basis of competition instead of by the proper Government function of regulation for the protection of all the people. I hesitate to contemplate the future of our institutions, of our Government and of our country if the pre-occupation of its officials is to be no longer the promotion of justice and equal opportunity, but is to be devoted to barter in the markets. That is not liberalism; it is degeneration."

From their utterances in this campaign and elsewhere we are justified in the conclusion that our opponents propose to put the Federal Government in the power business with all its additions to Federal bureaucracy, its tyranny over State and local governments, its undermining of State and local responsibilities and initiative.

Proposal for Inauguration of Self Liquidating Public Works.

Sixth—I may cite another instance of absolutely destructive proposals to our American system by our opponents.

Recently there was circulated through the unemployed in this country a letter from the Democratic candidate in which he stated that he "would support measures for the inauguration of self-liquidating public works such as the utilization of water resources, flood control, land reclamation, to provide employment for all surplus labor at all times."

I especially emphasize that promise to promote "employment for all surplus labor at all times," by the Governor. At first I could not believe that any one would be so cruel as to hold out a hope so absolutely impossible of realization to these 10,000,000 who are unemployed and suffering. But the authenticity of this promise has been verified. And I protest against such frivolous promises being held out to a suffering people. It is easily demonstrable that no such employment can be found. But the point I wish to make here and now is the mental attitude and spirit of the Democratic Party that would lead them to make such a promise or to attempt it. It is another mark of the character of the new deal and the destructive changes which mean the total abandonment of every principle upon which this Government and the American system is founded. If it were possible to give this employment to 10,000,000 people by the Government, it would cost upwards of \$9,000,000,000 a year.

The stages of this destruction would be, first, the destruction of government credit, the value of government securities, the destruction of every fiduciary trust in our country, insurance policies and all. It would pull down the employment of those who are still at work by the high taxes and the demoralization of credit upon which their employment is dependent. It would mean the pulling and hauling of politics for projects and measures, the favoring of localities, sections and groups. It would mean the growth of a fearful bureaucracy which, once established, could never be dislodged. If it were possible, it would mean one-third of the electorate with government jobs earnest to maintain this bureaucracy and to control the political destinies of the country.

Incidentally, the Democratic candidate has said on several occasions that we must reduce surplus production of agricultural products, and yet he proposes to extend this production on a gigantic scale through expansion of reclamation and new agricultural areas under this plan, to the obvious ruin of the farmer.

I have said before, and I want to repeat on this occasion, that the only method by which we can stop the suffering and unemployment is by returning our people to their normal jobs in their normal homes, carrying on their normal functions of living. This can be done only by sound processes of protecting and stimulating recovery of the existing economic system upon which we have builded our progress thus far—preventing distress and giving such sound employment as we can find in the meantime.

"Slurring Reflection" on Supreme Court.

Seventh—Recently, at Indianapolis, I called attention to the statement made by Governor Roosevelt in his address on Oct. 25 with respect to the Supreme Court of the United States. He said:

"After March 4 1929, the Republican Party was in complete control of all branches of the Government—executive, Senate and House, and, I may add for good measure, in order to make it complete, the Supreme Court as well."

I am not called upon to defend the Supreme Court of the United States from this slurring reflection. Fortunately, that Court has jealously maintained over the years its high standard of integrity, impartiality and freedom from influence of either the Executive or Congress, so that the confidence of the people in the Court is sound and unshaken.

But is the Democratic candidate really proposing his conception of the relation of the Executive and the Supreme Court. If that is his idea, he is proposing the most revolutionary new deal, the most stupendous breaking of precedent, the most destructive undermining of the very safeguard of our form of government yet proposed by any Presidential candidate.

Philosophy of Stagnation.

Eighth—In order that we may get at the philosophical background of the mind which pronounces the necessity for profound change in our American system and a new deal, I would call your attention to an address delivered by the Democratic candidate in San Francisco early in October.

He said:

"Our industrial plant is built. The problem just now is whether, under existing conditions, it is not overbuilt. Our last frontier has long since been reached. There is practically no more free land. There is no safety valve in the Western prairies where we can go for a new start. . . . The mere building of more industrial plants, the organization of more corporations is as likely to be as much a danger as a help. . . . Our task now is not the discovery of natural resources or necessarily the production of more goods, it is the sober, less dramatic business of administering the resources and plants already in hand . . . establishing markets for surplus production, of meeting the problem of under-consumption, distributing the wealth and products more equitably and adopting the economic organization to the service of the people."

There are many of these expressions with which no one would quarrel. But I do challenge the whole idea that we have ended the advance of America, that this country has reached the zenith of its power, the height of its development. That is the counsel of despair for the future of America. That is not the spirit by which we shall emerge from this depression. That is not the spirit that made this country. If it is true, every American must abandon the road of countless progress and unlimited opportunity. I deny that the promise of American life has been fulfilled, for that means we have begun the decline and fall. No nation can cease to move forward without degeneration of spirit.

I could quote from gentlemen who have emitted this same note of pessimism in economic depressions going back for 100 years. What the Governor has overlooked is the fact that we are yet but on the frontiers of development of science and of invention. I have only to remind you that discoveries in electricity, the internal-combustion engine, the radio—all of which have sprung into being since our land was settled—have in themselves represented the greatest advances in America. This philosophy upon which, I presume the Governor of New York proposes to conduct the Presidency of the United States is the philosophy of stagnation, of despair. It is the end of hope. The destinies of this country cannot be dominated by that spirit in action. I would be the end of the American system.

I have recited to you the progress of this last generation. Progress in that generation was not due to the opening up of new agricultural land; it was due to the scientific research, the opening of new invention, new flashes of light from the intelligence of our people. These brought the improvements in agriculture and in industry. There are a thousand inventions for comfort in the lockers of science and invention which have not yet come to light; all are but on their frontiers. As for myself, I am confident that if we do not destroy this American system, if we continue to stimulate scientific research, if we continue to give it the impulse of initiative and enterprise, if we continue to build voluntary co-operative action instead of financial concentration, if we continue to build it into a system of free men, my children will enjoy the same opportunities that have come to me and to the whole 120,000,000 of my countrymen. I wish to see American Government conducted in this faith and in this hope.

PART IV.

Sees Growth of Bureaucracy in Democratic Proposals.

If these measures, these promises, which I have discussed, or these failures to disavow these projects, this attitude of mind, mean anything, they mean the enormous expansion of the Federal Government; they mean the growth of bureaucracy such as we have never seen in our history. No man who has not occupied my position in Washington can fully realize the constant battle which must be carried on against incompetence, corruption, tyranny of government expanded into business activities. If we first examine the effect on our form of government of such a program, we come at once to the effect of the most gigantic increase in expenditure ever known in history. That alone would break down the savings, the wages, the equality of opportunity among our people. These measures would transfer vast responsibilities to the Federal Government from the States, the local governments, and the individuals. But that is not all; they would break down our form of government. It would crack the timbers of our Constitution. Our legislative bodies can not delegate their authority to any dictator, but without such delegation every member of these bodies is impelled in representation of the interest of his constituents constantly to seek privilege and demand service in the use of such agencies. Every time the Federal Government extends its arm, 531 Senators and Congressmen become actual boards of directors of that business.

Capable men cannot be chosen by politics for all the various talents required. Even if they were supermen, if there were no politics in the selection of the Congress, if there were no constant pressure for this and for that, so large a number would be incapable as a board of directors of any institution. At once when these extensions take place by the Federal Government, the authority and responsibility of State Governments and institutions are undermined. Every enterprise of private business is at once halted to know what Federal action is going to be. It despoils initiative and courage. We can do no better than quote that great statesman of labor, the late Samuel Gompers, in speaking of an exactly parallel situation:

"It is a question of whether it shall be government ownership or private ownership under control. If I were a minority of one in this convention, I would want to cast my vote so that the men of labor shall not willingly enslave themselves to government in their industrial effort."

PART V.

Spirit of Liberalism.

We have heard a great deal in this campaign about reactionaries, conservatives, progressives, liberals and radicals. I think I belong to every group. I have not yet heard an attempt by any one of the orators who mouth these phrases to define the principles upon which they base these classifications. There is one thing I can say without any question of doubt—that is, that the spirit of liberalism is to create free men; it is not the regimentation of men under government. It is not the extension of bureaucracy. I have said in this city before now that you cannot extend the mastery of government over the daily life of a people without somewhere making it master of people's souls and thoughts. Expansion of government in business means that the government in order to protect itself from the political consequences of its errors or even its successes is driven irresistibly without peace to greater and greater control of the nation's press and platform. Free speech does not live many hours after free industry and free commerce die. It is a false liberalism that interprets itself into government operation of business. Every step in that direction poisons the very roots of liberalism. It poisons political equality, free speech, free press and equality of opportunity. It is the road not to liberty, but to less liberty. True liberalism is found not in striving to spread bureaucracy, but in striving to set bounds to it. It is found in an endeavor to extend co-operation between free men. True liberalism seeks all legitimate freedom first in the confident belief that without such freedom the pursuit of other blessings is in vain. Liberalism is a force truly of the spirit proceeding from the deep realization that economic freedom cannot be sacrificed if political freedom is to be preserved.

Even if the government conduct of business could give us the maximum of efficiency instead of least efficiency, it would be purchased at the cost of freedom. It would increase rather than decrease abuse and corruption, stifle initiative and invention, undermine development of leadership, cripple mental and spiritual energies of our people, extinguish equality of opportunity, and dry up the spirit of liberty and progress. Men who are going about this country announcing that they are liberals because of their promises to extend the government in business are not liberals; they are reactionaries of the United States.

PART VI.

American System Demands Economic Justice as Well as Political and Social Justice.

And I do not wish to be misquoted or misunderstood. I do not mean that our government is to part with one iota of its national resources without complete protection to the public interest. I have already stated that democracy must remain master in its own house. I have stated that abuse and wrongdoing must be punished and controlled. It is at times necessary for the government to protect the people when forces are running against their control. Nor do I wish to be misinterpreted as stating that the United States is a free-for-all and devil-take-the-hindmost society.

The very essence of equality of opportunity of our American system is that there shall be no monopoly or domination by any group or section in this country, whether it be business, sectional or a group interest. On the

contrary, our American system demands economic justice as well as political and social justice; it is not a system of laissez faire.

I am not setting up the contention that our American system is perfect. No human ideal has ever been perfectly attained, since humanity itself is not perfect. But the wisdom of our forefathers and the wisdom of the 30 men who have preceded me in this office hold to the conception that progress can only be attained as the sum of accomplishments of free individuals, and they have held unalterably to these principles.

In the ebb and flow of economic life our people in times of prosperity and ease naturally tend to neglect the vigilance over their economic rights. Moreover, wrongdoing is obscured by apparent success in enterprise. Then insidious diseases and wrongdoings grow apace. But we have in the past seen in times of distress and difficulty that wrongdoing and weakness come to the surface and our people, in their endeavors to correct these wrongs, are tempted to extremes which may destroy rather than bld

It is men who do wrong, not our institutions. It is men who violate the laws and public rights. It is men, not institutions, which must be punished.

PART VII.

Near Goal to Abolish Poverty.

In my acceptance speech four years ago at Palo Alto I stated that:

"One of the oldest aspirations of the human race was the abolition of poverty. By poverty I mean the grinding by undernourishment, cold, ignorance, fear of old age to those who have the will to work."

I stated that:

"In America to-day we are nearer a final triumph over poverty than in any land. The poorhouse has vanished from among us; we have not reached that goal, but given a chance to go forward we shall, with the help of God, be in sight of the day when poverty will be banished from this nation."

Our Democratic friends have quoted this passage many times in this campaign. I do not withdraw a word of it. When I look about the world even in these times of trouble and distress I find it more true in this land than anywhere else under the traveling sun. I am not ashamed of it, because I am not ashamed of holding ideals and purposes for the progress of the American people. Are my Democratic opponents prepared to state that they do not stand for this ideal or this hope? For my part, I propose to continue to strive for it, and I hope to live to see it accomplished.

PART VIII.

Looks to Youth of America to Resist Any Destruction of Our Fundamental System.

One of the most encouraging and inspiring phases of this whole campaign has been the unprecedented interest of our younger men and women. It is in this group that we find our new homes being founded, our new families in which the children are being taught those basic principles of love and faith and patriotism. It is in this group that we find the starting of business and professional careers with courageous and hopeful faces turned to the future and its promise. It is this group who must undertake the guardianship of our American system and carry it forward to its greater achievements.

Inevitably in the progress of time our country and its institutions will be entirely in their hands. The burdens of the depression have fallen on the younger generation with equal and perhaps greater severity than upon the elders. It has affected not only their economic well-being, but has tended also to shatter many illusions. But their faith in our country and its institutions has not been shaken. I am confident that they will resist any destruction to our fundamental American system of political, economic and social life.

It is a tribute to America and its past and present leaders, and even more a tribute to this younger generation, that, contrary to the experience of other countries, we can say to-night that the youth of America is more staunch than many of their elders. I can ask no higher tribute from my party for the maintenance of the American system and the program of my administration than the support being given by the younger men and women of our country. It has just been communicated to me that to-night at this time, in every county and almost every precinct of our country, 3,000,000 members of the Young Republican League are meeting for the support of a Republican victory Nov. 8—a victory for the American system.

PART IX.

Proposals of Democrats Represent Profound Change in American Life.

My countrymen, the proposals of our opponents represent a profound change in American life—less in concrete proposal, bad as that may be, than by implication and by evasion. Dominantly in their spirit they represent a radical departure from the foundations of 150 years which have made this the greatest nation in the world. This election is not a mere shift from the ins to the outs. It means determining the course our nation will take over a century to come.

My conception of America is a land where men and women may walk in ordered liberty, where they may enjoy the advantages of wealth not concentrated in the hands of a few but diffused through opportunity to all, where they build and safeguard their homes, give to their children full opportunities of American life, where every man shall be respected in the faith that his conscience and his heart direct him to follow, where people secure in their liberty shall have leisure and impulse to seek a fuller life. That leads to the release of the energies of men and women, to the wider vision and higher hope; it leads to opportunity for greater and greater service not alone of man in our country but from our country to the world. It leads to health in body and a spirit unfettered, youthful, eager with a vision stretching beyond the furthest horizons with an open mind, sympathetic and generous. But that must be built upon our experience with the past, upon the foundations which have made our country great. It must be the product of the development of our truly American system and not innovations.

President Hoover in Message by Radio and Telephone to Voters of California, Oregon and Washington Asks Support for Republican Program—Will Return to California to Vote.

An appeal made on Nov. 2 by President Hoover to the voters of California, Washington and Oregon asking, as a Californian, "for support in this contest, because in the outcome of this fight for the Republican Party, the people of the State of California have a great stake." The President said:

No more serious moment has ever brought the people of California and myself together in counsel as friends and neighbors than that which challenges us now. California has been honored by the Nation with its leadership during a period even more dangerous than a great war. I do not take seriously the claims of our opponents however duly voiced, that California will contribute to the responsibility of interrupting that leadership to the Nation which California has itself provided.

In his appeal, broadcast from Washington by telephone and radio, President Hoover also said:

Our opponents further claim that this great calamity also was due to increases in the tariff. Pacific Coast States can scarcely agree with this idea, because they themselves were among the largest beneficiaries from these increases.

It is not difficult to gauge the shallow hypocrisy of Democratic pretensions of tariff consideration in behalf of the Pacific Coast farmer. The same story could be told of every farm product—nuts, grapes, melons, tomatoes, clery and a score of other commodities.

The intention of the President to return to his home in Palo Alto, Calif., to cast his vote at the election Nov. 8 was indicated by him in his speech, which we give herewith:

I am speaking to-night to our California Association in this city and to my fellow-Californians and my friends in Oregon and Washington over the telephone and radio.

I am speaking to-night with no feeling of being removed or part from the people at home in our own States. There is no separation of time or distance which the longing of the heart and mind cannot span between those whose common experience in daily living, fundamental aspirations and ideals give common sympathy and common understanding.

The telephone and the radio, which convey my voice to you across the Continent, are not quicker in their errand than is the spirit which prompts the message they bring to you.

It is almost 48 years since I came, as a boy, to Oregon, where, under the tender care of my uncle, I spent seven years amid the glories of the Willamette Valley, and it was there that I began to earn my own living. Still a boy, I, 40 years ago, came to California in search of an engineering education, with little means beyond the savings I had made. That opportunity was made possible for me by a citizen of California in the endowment of Stanford University free of tuition.

After having worked in the mines of California with my own hands, through the same gentle kindness of another great citizen of California, I was started on my professional career. A great chance came to me through the world leadership California had attained in the mining industry and I participated in responding to the demand of foreign countries for the training and skill that California had developed in that profession.

I have never gone so far away, nor remained so long, except during the great war and the Presidency, that the homing instinct has not carried me back every year to sink more deeply and more firmly the roots of my being in the fertile soil of California's spiritual and cultural life.

During the four years of the great war, I represented the United States in great enterprises which brought credit and distinction to our country and to my State. But I was deprived during those years of return to my home. Fearful that my sons should grow up without that imprint of California; that they might fall in touch with their own people, they, with their mother, spent a large part of that period in our California home, to be educated there in the prime school of democracy—our public schools.

After the war we came home with the hope and long-treasured enterprise of every normal American family of building a new house. I am not one of those Californians whose heart needs the awakening influence of absence to quicken his appreciation of the State of his birth or adoption. When, sooner or later, the time arrives which permits me to do so, I propose to return to my home in Palo Alto to live with my fellow-Californians.

Elevated to Presidency As Son of California.

Elevated to the Presidency of the United States as a son of California, it has been my task to contend with the greatest peacetime disaster which has ever come to the American people. That crisis has extended over every hour and every day for the whole of the last two years. It has not, so far, permitted me to be away from the nerve centre of the Nation, the headquarters of a great battle, a distance of more than a night's journey.

Our family has each year made fond plans for return to spend a summer at our own home for normal change and relief from work, but new crises and new emergencies have compelled me to remain at the capital of the nation. The improved situation in the country affords me the deep satisfaction of coming home to vote, not for the purpose of carrying on a political campaign amongst my neighbors, who are my friends, but to satisfy that proper instinct inherent in every American to cast his vote amongst his neighbors at his own home. I trust I may not be prevented from exercising this privilege.

Support Asked in Present Contest.

My friends, in addressing you to-night, as a Californian, I am asking you for support in this contest because, in the outcome of this fight for the Republican party, the people of the State of California have a great stake. I am addressing the people of Oregon and Washington because they, too, might be faced with the sacrifices of their most vital interests.

No more serious moment has ever brought the people of California and myself together in counsel as friends and neighbors than that which challenges us now. California has been honored by the nation with its leadership during a period even more dangerous than a great war.

I do not take seriously the claims of our opponents, however loudly voiced, that California will contribute to the responsibility of interrupting that leadership to the nation which California has itself provided.

I do not need to remind Californians of the stages by which this crisis developed. While our opponents lay it largely to the mania of speculation, which, indeed, did contribute, all Californians know the ease with which our own State has time and again recuperated from such reverses by a short wait for the solid forces of growth to catch up with the over-advancement and overdevelopment of hope and enterprise.

Claims of Democrats that Calamity Was Due to Tariff.

Our opponents further claim that this great calamity was also due to increase in the tariff. The Pacific Coast States can scarcely agree to this idea, because they themselves were among the largest beneficiaries from these increases.

The Democratic candidate stated at Seattle:

When this tariff was passed, with its outrageous rates, these laws started us on the road where we now find ourselves, and that is the road of ruin.

He further states:

Here, on the Pacific Coast, it has been a destructive effect in our Orient trade.

He repeated at Sacramento:

I have called immediate attention to the tariff that has done so much to destroy foreign trade by making foreign trade virtually impossible. I called for consideration of means by which trade with the Orient, which has so largely been destroyed, may be restored.

In the face of the facts, no one has a right to broadcast such statements, blaming the people of the Pacific Coast. I say after that tariff bill was passed our exports to China increased from \$80,000,000 in the fiscal year 1931 to \$93,000,000 in the fiscal year 1932; exports to Japan increased from \$146,000,000 in the fiscal year 1931 to \$240,000,000 in the fiscal year 1932.

And even this is not the whole story, for if we were to analyze the effect of the decrease in world prices we would find, on a quantity basis, that our Oriental trade is even larger than is shown by dollar valuation. While our opponent is ignorant of the facts, he reveals his hostility to the tariffs on Pacific Coast products.

In fact, the true cause of the real calamity which interrupted our entry into the road of recovery some 18 months ago lies deep in the World War and its aftermath, the inability of Europe to longer stand the strain without enormous readjustments of debts, overexpansion of armaments, &c., which finally brought about economic collapse of 30 nations. In every quarter of the globe confidence, which is the foundation of the faith on which the economic structure is builded, crumbled, business came to a standstill; European institutions with a hundred years of financial stability collapsed; European social order received such reverses that the whole structure of civilization was at one time on the brink of chaos, collapse and ruin, and we, alone, held the last fortress of stability in the world.

The invasion of this army of fear, destroying confidence, sapping the defenses of our financial system and stifling our exports of goods to those nations, threatened to bring down our entire industrial and commercial structure.

This was the new world war, a war of fearful and invisible enemies. Its spectral hosts, recruited in Europe and gathering allies from every land, turned their final march of assault upon our shores and even upon our Pacific Coast States. As the responsible head of the nation, I, following the historic policy of our past, abjured partisanship. I called for National unity in the face of National danger; I set before the leaders of both parties a complete program of measures for National defense and recovery. To the credit of my countrymen, they answered this call with almost complete unanimity. Many patriotic Democrats in the Congress aligned themselves with patriotic Republicans under the banner of a united nation.

I need not recite the long series of over 30 measures initiated by my Administration to sustain wages and employment; to prevent hunger and cold among millions of men, women and children; to hold impregnable our Government credit as the basis of all stability to maintain the structure of private credit system through the Federal Reserve System, the Reconstruction Finance Corporation, the Land banks, the Agricultural banks, Home Loan banks, the Farm Board; the expansion in public works; the mobilization of co-operation in all parts of our country, and a score of other activities.

Their whole purpose was to hold the nation steady in this crisis and to maintain the validity of the deposits of our people in the banks, the savings, the insurance policies of our people, and to hold the jobs for those who had work, to care for the distressed, and keep the economic machine functioning until the hurricane was passed. These actions saved this nation from a score of years of destructive degeneration.

Nor were these dangers just general to the nation. These invasions swept from State to State and from city to city throughout the country. It was a battle not alone against a nationwide startling growth of fear, but against local and separate dangers in which, at times, each one of our Pacific Coast States has been the object of acute anxiety and direct action on the part of the Federal Government in their defense.

One great difficulty which arose to halt our progress was the development by the Democratic House of Representatives and the allies which they had secured to themselves of a series of disastrous measures for vast raids on the public treasury, the issuance of greenback money, and other interferences with the currency. The flank attacks had to be fought, coincident with fighting a hundred battles on the whole economic front and they delayed the effectiveness of our potent measures for recovery until the Democratic House of Representatives and their allies adjourned. Our opponents at no time have proposed a single constructive measure to meet this emergency.

Finally confidence being restored we have been able to mobilize. Since the adjournment of Congress, a million men have returned to work, new courage and enterprise have come into the lives and souls of men, and again America has begun the march forward which she has moved over these 150 years. The poignant question which citizens are asking to-day is whether we are going to check this progress and subject harried business, employment and agriculture to a new term of waiting and uncertainty by the threat of new policies which are destructive in character both in the short and long view of our nation.

I cannot better illustrate the measures of defense and attack than to point to a few of their applications to our Pacific Coast States. Bear in mind that the head of a nation has the obligation to exert equal concern for the necessities of every State. I use this illustration merely to bring home to my neighbors and friends in the West the practical application to them of the vast program we have put in motion.

No man can say I was unmindful of the Pacific Coast States when, immediately upon taking office and in the face of every prophecy and every precedent of political disaster to Presidents who demand tariff revisions, I called Congress into special session for upward revision of all farm tariffs, including the products of every farm, orchard, ranch and garden in California and the other Pacific Coast States. And, further, that I secured the support of Republican States not interested in the setting up of the oil and lumber tariffs, so that we gained for these industries and their workers a much needed relief to their unemployment.

Protective Tariff Held Necessary for Pacific Coast States

There are no States in the Union where prosperity is so dependent upon the maintenance of the protective tariff as in those of the Pacific Coast. There is scarcely a commodity now produced within your borders that could be produced on a commercial basis to-morrow if we were to take down the barriers which prevent a flood of goods outside our boundaries from the North, the South, across the Atlantic and the Pacific.

You are familiar with the proofs. I need recite but a few.

For instance, Southern California should be interested to know lemons can be laid down in New York from Europe at \$3.50 a box; while through tariff protection California is able to sell her product for \$6.50. Petaluma is interested that the import of over 3,000,000 dozens of eggs has dropped to 300,000 this year under Republican tariff, and through the recent order I signed in connection with dried eggs upon the determination of facts by the Tariff Commission we saved that industry.

New Zealand butter could be sold at this moment over the whole Pacific Coast at less than 14 cents per pound; similar grades of butter bring 22 cents per pound because of the tariff. Against Asiatic beans the tariff has afforded, during the last two years, a nearly 100% protection for the Pacific Coast farmer. Raisins and figs of Fresno and prunes of the Willamette and Santa Clara Valleys would sell in the common markets of the East at rates that would, despite the low level of present prices, reduce returns to those producers by nearly 50%.

The price of California wool in the Boston market is 38 cents to-day, whereas your Australian competitors could sell the same kind of wool there for less than 22 cents—and the difference is due solely to the tariff.

It is not difficult to gauge the shallow hypocrisy of Democratic pretensions of tariff consideration in behalf of the Pacific Coast farmer. The

same story could be told of every farm product—nuts, grapes, melons, tomatoes, celery, and a score of commodities.

Turning to another of our great coast products, 60 cents out of each dollar produced in the Pacific Coast Northwest comes from the forest, where higher wages are paid to lumber workers than in any other district in the world. Since the passage of the tariff act, British Columbian lumber exports into the United States have almost disappeared, and those from Russia, which had rapidly developed into a large trade, have almost ceased.

I would like to repeat here a statement made on Friday, Oct. 28, by Mr. W. D. Euler, former National Minister of Canada and now a member of the Canadian House of Commons. He said:

"I have no particular love for our American friends, so far as business is concerned, but I would not cut off my nose to spite my face. It may be that after the next election—and it looks that way—the United States Government may change its attitude and you may find President Roosevelt, if he is elected, making certain proposals, possibly, as to allowing our lumber to come into that country, or our fish or something else."

And this protection afforded to Pacific Coast industries by the tariff of 1930 and since has become doubly imperative within the last few months, due to depreciation of currencies as a part of the world collapse.

As many of you know, due to a more than 50% depreciation in Japanese currency since last Spring, the competitors of our Pacific Coast fish industries, which employ nearly 90,000 workers and have an invested capital of more than \$103,000,000, have been confronted with the gravest peril. As a result of this depreciation of currency, foreign salmon is now quoted at about half the price of our Pacific Coast product. Our imports of canned sardines, which come largely from depreciated-currency countries, were almost 90% larger in September of this year than in September, 1931. And other branches of our important Pacific Coast industries, such as canned vegetables, dried fruits, beans, pulp, iron and steel may also be threatened with a similar peril.

In the light of this grave emergency, I have asked the Tariff Commission to investigate the situation immediately and, if the findings warrant, I shall at once increase the protection to these industries. The fact is, we on the Pacific Coast are faced with the necessity to consider increases in the tariff instead of the proposals of the Democratic party to reduce them.

Our citizens should not be fooled by promises of local Democratic candidates not to reduce these tariffs.

Every man who knows the Constitution, the character, platform and the traditional policy of the Democratic party knows perfectly well that these products will rot on the farms and in our forests of the Pacific Coast under such a regime. Furthermore, it must be obvious that the progress the Pacific Coast has made from the crisis in certain industries toward upward movement of the last four months would wither under any such proposal. We would go back to conditions of depression worse than that through which we have passed.

I would call your attention to another phase of the tariff question—that is the proposal of negotiated reciprocal tariff by the Democratic party. I have just examined again the protests which were lodged with the State Department at the time of the increases in our tariff two years ago. I find that protests were made by 40 different countries. They are nothing new. They occur with every tariff bill, and the Democrats always ventilate them as being threats to our national welfare just as the Democratic candidate did while in our State.

I find, however, that these protests in large part relate to items of interest to the Pacific Coast States: Wool, hides, tomatoes, lettuce, celery, onions, potatoes, carrots, cattle, hogs, butter, cheese, eggs, canned goods, canned fish, sugar, preserved cherries, oranges, lemons, raisins and dried fruits, apples, olive oil, beans, peas, cement, pottery manufactures, iron and steel manufactures, lumber and oil.

No reciprocal agreement could be made with these countries at all except at the expense of the Pacific Coast States. Because we have determined to protect the civilization upon which the Coast States rest, and their distance from States of predominant interest to that party, the Democratic candidate tells us that we have been unjust to foreign nations and that we have brought calamities on all other States and the world by our insistence upon your protection.

To indicate the practical application of our measures to protect the Pacific Coast from destruction in this crisis and to advance that recovery, I may cite a few of the direct applications to California, Oregon and Washington.

Advances By National Credit Corporation and Reconstruction Finance Corporation.

The National Credit Association and the Reconstruction Corporation at one time advanced over \$150,000,000 to some 409 banks, including branches, in the State of California; to 62 in Oregon, and to 99 in Washington. This sum has been largely repaid. Those banks have more than 3,000,000 depositors every one of whom was helped by these loans which were made solely for the purpose of protecting their deposits and savings, and of preventing undue pressure on borrowers from these banks during the period of panic.

Had these advances not been made your entire banking system would have collapsed beyond any doubt. But this action has tided over the panic, has re-established the banking system of the Pacific Coast again on a sound basis, and has kept practically every family from despair at loss of their deposits.

I may call attention to the fact that during this period loans were made to 24 different building and loan associations on the Pacific Coast and to five mortgage concerns, with a view to preventing foreclosure of mortgages on the homes and farms of hundreds of thousands of people.

The Federal Farm Board, created by my activities, has advanced to California farm co-operatives a total of \$31,298,000 to prevent their collapse in this time of distress and thus aided hundreds of thousands of families.

On top of this, in order to aid in employment, the Federal Government has expended during my administration on and let contracts for public works, buildings, roads and other items, \$100,000,000 in California, \$45,000,000 in Oregon and \$50,000,000 in Washington. This has provided work for hundreds of thousands.

Beyond this, again, the Reconstruction Corporation, under provisions for advancing employment through reproductive works, has authorized advances to great projects in the Pacific Coast States which were held in abeyance because of the credit paralysis, such as the San Francisco-Oakland Bridge, the bringing of Colorado River water into Southern California—which enterprises will finally expend upward of \$400,000,000 for the invigoration of the industries of California and the whole of the nation.

Beyond this the Reconstruction Corporation has authorized loans to States on the Pacific Coast for the care of distress among unemployed.

Under these measures which I have inaugurated we have set up new agricultural credit banks on the Pacific Coast in order that there shall be no question as to the ability of our farmers to borrow money for productive purposes. We have set up new Home Loan Banks in these States in order that we may protect and expand the activities of the building and loan associations and savings banks, not alone to protect home owners from foreclosures but to free capital with which new homes can be built and new labor employed.

These great actions by the use of Federal credit to tide Pacific Coast States across the trough of this depression reflect directly and indirectly into every home and fireside in those States.

These measures which I have cited are but a partial picture of the reasons why I have not been able during the whole of these four years to renew the friendships and those associations in my home State, or even to have the pleasure of attending the Olympic Games.

In all the stress of these past years, especially in these past few weeks when we have been battling that the rehabilitation of this nation may be carried forward without interruption, nothing has been more heartening than the messages of confidence and hope that I have received from the mobilized women of California.

I realize that when difficulties come of the character we have been meeting it is the women who first feel the effects of economic pressure on their shoulders, the burden of thousands of small economies that must be made for the preservation of the home and the safety of the children. They are proving the great steadying influence in the nation, the great preservers.

They will refuse to risk the fate of their families through the abandonment of those safeguards which we have builded during the past 150 years or to risk the programs of reconstruction we have inaugurated, by the adoption of the proposals of the Democratic party which will inherently destroy it. I should like to pay a tribute to the organization of your young voters who are fighting this battle with us to such telling effect.

Allegations By Democrats Regarding Investment in Oil Company and Refusal to Employ White Workers at Ranch.

I have been requested by the Republican State Committee to comment upon two calumnies being circulated by the Democratic agents in my home State. I had not supposed it necessary, but I can do so categorically.

As to the first calumny, I have not, since I entered public service 15 years ago, owned any interest, directly or indirectly, in any kind of business outside of the boundaries of the United States, including any concern producing, transporting or distributing oil. Twenty years ago I invested \$5,000 in the California Oil Co. and I still have it.

The second defamation that I am asked to denounce which has been industriously circulated is to the effect that the ranch at Wasco, my interest in which I disposed of two or three years ago, refused to employ white workers. To support this cheap political trick, a notice was prepared and hung on the gates and photographed for circulation despite repeated public statements of its fraudulent character by various substantial men.

Terms Pacific Coast States an Empire to Itself.

I might add one further note of interest to the Pacific Coast States. Repeatedly in these last four years in illustrating what may be accomplished under the American system of government, and by a virile people, I have pointed out publicly and privately, time and again, the great example of the Pacific Coast States, an empire to itself—where 8,000,000 people have settled in a period of less than 85 years, have builded a state of society in which there has been a degree of comfort, an addition to the sum total of human possessions, a diffusion of wealth, and a security that is not exceeded by any similar area on the face of the globe, no matter how old.

And where, with it all, they have advanced in education and intellectual pursuits to the degree that the total number of students in institutions of higher learning amongst only 8,000,000 people, is greater than the attendance in similar institutions in the whole of Great Britain with its population of 45,000,000.

I am asking you should vote to maintain our American institutions which have given you this well-being, not halt them because of temporary dissatisfactions with forces outside the control of our Government. And it is my purpose to-night to bring to your minds that this march and progress should not be halted nor destroyed.

I do not hesitate to ask you to so express your citizenship next Tuesday as to insure the continuance of this progress, which over the years has made California what it is. It must not deter me from the solemn duty of appealing to you to vote on the basis of the constructive measures and policies of the Republican party which have protected you from great disasters in the past and have turned the country toward recovery, and not allow your votes to be inspired by misrepresentations and general and special appeals to discontent with temporary forces forced upon us from abroad rather than your own well-being.

Gov. Roosevelt in Boston Declares Immediate Need of Hour is Immediate Relief For Unemployed—Three-Point Program—Reduction in Hours and Working Days Per Week Advocated.

"Immediate relief of the unemployed is the immediate need of the hour," said Gov. Franklin D. Roosevelt, Governor of New York, in an address delivered in Boston on Oct. 31. Gov. Roosevelt, the Democratic nominee for President went on to say, "we must do all we can in the way of emergency measures, but no mere emergency measures of relief are adequate." A 3-point program for immediate relief was enunciated by Gov. Roosevelt, viz.

"The first principle is that this nation owes a positive duty that no one shall be permitted to starve.

"Second, in addition to providing emergency relief, the Federal Government should provide temporary work wherever possible. In the national forests, on flood prevention and on the development of waterway projects already authorized and planned, thousands can be given at least temporary employment.

"Third, the Federal Government should expedite the actual construction of public works already authorized. The country would be horrified to know how little construction work authorized by the last Congress and approved by the President has already been undertaken. Much of it will not be under way until next summer."

Besides advocating a "co-ordinated system of employment exchanges, the advance planning of public works, and unemployment reserves (the two first-named under the leadership of the Federal Government and the third primarily the responsibility of the several States) Gov. Roosevelt declared that "in addition there has been long overdue a reduction of the hours of work, a reduction of the number of working days per week." "The proposals," he added "are specific and far-reaching. To advocate a less drastic program would be to misread the lessons of the depression

and be indifferent to the country's welfare." Gov. Roosevelt's address follows in large part

I hope I have learned the lesson that reason and tolerance have their place in all things, and I want to say frankly that they are never so appropriate as when they prevail in a political campaign.

I say this with some feeling because I express widespread opinion when I note that the dignity of the office of President has suffered during the past week. President Hoover began this campaign with the same attitude with which he has approached so many of the serious problems of the past three years. He sought to create the impression that there was no campaign, just as he had sought to create the impression that all was well with the United States.

But the people of the country spoiled these plans. They demanded that the administration which they placed in power four years ago, and which has cost them so much, give an accounting. They demanded this accounting in no uncertain terms.

This demand of the people has continued until it has become an overwhelming, irresistible drift of public opinion.

As this storm of approval for the Democratic policies has grown, several moods have come over the utterances of the President and his supporters.

First, they were plaintively apologetic, then they were indignant at Congress.

Finally, they have in desperation resorted to the breeding of fear.

At first the President refused to recognize that he was in a contest. But as the people have responded to our program with enthusiasm, he recognized that we were both candidates, and then his dignity died.

At Indianapolis he spoke of my arguments, misquoting them. But at Indianapolis he went further. He abandoned argument for personalities. My friends, I shall not yield to the temptation to which the President of the United States has yielded. On the contrary, I reiterate my respect for his person and for his offices.

In the presence of a situation like this I am tempted to reply in kind. I shall not yield to the temptation to which the President yielded. On the contrary, I reiterate my respect for his person and his office. But I shall not be deterred even by the President of the United States from the discussion of grave national issues and submitting to them the truth about their national affairs, however unpleasant that truth may be.

The ballot is the indispensable instrument of a free people. It should be the true expression of their will. It is intolerable that the ballot should be coerced, whatever the form of coercion, political or economic.

The autocratic will of no man, be he President, or general, or captain of industry, shall ever destroy the sacred right of the people themselves to determine for themselves who shall govern them.

An hour ago, before I came to this arena, I listened in on the radio to the President's speech. He warned the people against a change; against a "new deal," saying that it would mean the total abandonment of every principle upon which this Government and the American system is founded. My friends, my "new deal" aims not to change these principles, but to put those principles into effect.

Secure in their undying belief in this great tradition, the people of this country, the employed, the partially employed and the unemployed, those who are fortunate enough to retain some of the means of economic well-being, and those from whom these cruel conditions have taken everything, have stood with patience and fortitude in the face of adversity. I take off my hat to them.

There they stand. And they stand peacefully, even when they stand in the breadline. Their complaints are not mingled with threats. They are willing to listen to reason at all times.

Throughout this great crisis the stricken army of the unemployed has been patient, law-abiding, orderly. Why? Because they are hopeful.

But the party that claims as its guiding tradition the patient and generous spirit of Abraham Lincoln, when confronted by an opposition which has given to the nation an orderly and constructive campaign for the past four months, has descended to an outpouring of mis-statements, of threats and intimidation.

Charges Republicans Crack "Whip of Fear."

The administration attempts to undermine reason through fear—to tell us that the world will come to an end on Nov. 8 if they are not returned to power for four years more. It sadly misconceives the good sense and the self-reliance of our people.

They tell us further that the present administration will be unable to hold in check the economic forces that threaten us in the period between election and inauguration. They threaten American business and American workers with dire destruction from November to March.

They crack the "whip of fear" over the backs of American voters not only here, my friends, but across the seas as well.

Ambassador Mellon, the representative of the United States at the Court of St. James, who should represent the whole American people there, every State; the whole nation; Democrats, Republicans and Independents also; he appeals to an English audience on English soil for the support of a party candidate 3,000 miles away, and invokes the same sinister threat and seeks to spread it to the rest of the civilized world. I read somewhere in my history books of a Roman Senator who threw himself into a chasm to save his country. These gentlemen are of a new breed. They are willing to throw their country into a chasm to save themselves.

Another means of spreading fear is to spread it through certain Republican industrial leaders. I have said, and without being controverted, that 5,000 men in effect control American industry. These men, possessed of such great power, carry likewise a great responsibility. It is their duty to use every precaution to see that this power is never used to destroy or limit the sound public policy of the free and untrammelled exercise of the power of the ballot.

And yet, in violation of this duty some of these 5,000 men who control industry are invading the sacred political rights of those over whom they have economic power. They are joining in the chorus of fear initiated by the President, by the Secretary of the Treasury, by the Ambassador and the Republican National Committee.

They are telling their employes that if they fail to support the administration of President Hoover, such jobs as these employes have will be in danger.

Such conduct is un-American and worthy of censure at the ballot box. I wonder how some of these industrial leaders would feel if somebody else's baby had the measles; in other words, if some political leader were to seek reprisal against them for employing such coercive means? Let us fight our political battles with political arguments, and not prey upon men's economic necessities.

But after all, their threats are empty gestures. You know and I know that their industries have been sliding down hill. You know, and I know, that the whole program of the present administration has been directed only to prevent further slipping. You know, and I know that therein lies the difference between the leaderships of the two parties.

You know, and I know that the Democratic party is not satisfied merely with arresting the present decline. Of course we will do that

to the best of our means. But we seek also to build up and improve—to put these industries into a position where their wheels will turn once more and where opportunity will be given to them to re-employ the millions of workers they have laid off under the administration of President Hoover.

It is not enough merely to stabilize—to lend money. It is essential to increase purchasing power in order that goods may be sold. There must be people capable of buying goods in order that goods may be manufactured and sold. When that time comes, under our rule gentlemen who now protest will be there doing business at the old stand as usual.

The American voter, the American working man, the mill worker of New England, the miner of the West, the railroad worker, the farmer, and the white collar man will answer their silly, spiteful threat with his ballot on Nov. 8.

As I have pointed out before in a good many States and during many weeks, the fruits of this depression, like the fruits of war, will be gathered in future generations. It is not, my friends, the pinch of suffering and the agony of uncertainty that the grown-up people are now feeling that count the most; it is the heritage that our children must anticipate that touches an even more vital spot. But it is not to-day alone that counts. Under-nourishment and poor standards of living and inadequate medical care of to-day will make themselves felt for fifty years to come.

I stood in Topeka, Kan., and said to the farmers that the tragic effects of 40-cent wheat and 9-cent corn and 6-cent cotton is not so much what the farmer himself must feel when he sees the labor of his hands wasted on a product that does not yield him a living. The bitterness of it all is what it means for his children.

It is the same for you—you workers in industry. There are none of us who do not hope that our children get a better break than we have had—that the chance for an education, for a reasonable start in life, may be passed on to our children—an opportunity for them that is built out of the hard work of our own hands. We want them to have opportunity for profitable character building—decent, wholesome living—good work and good play. We want to know somehow that while perfection does not come in this world, we do try to make things better from one generation to another.

This depression with its past unemployment has swept away much of the material which we had hoped to use. Grim poverty stalks through the land. It embitters the present and darkens the future.

Against this enemy every ounce of effort and every necessary penny of wealth must be raised as a defense. And my friends, it is not that we lack the knowledge of what to do. The tragedy of the past years has been the failure of those who were responsible to translate high-sounding plans into action. There's the rub.

Leadership in Washington Stands Convicted.

The present leadership in Washington stands convicted, not because it did not have the means to plan, but fundamentally because it did not have the will to do. That is the reason that the American people on Nov. 8 will register their firm conviction that this administration has utterly and entirely failed—failed to meet the great emergency of modern times.

It has been well said that the American people are a heart-sick people—"hope deferred maketh the heart sick."

Let me offer you an example—a very practical, a very definite, a very unanswerable example. As Governor Smith would say: "Let's look at the record." In 1921 and 1922 there was a depression; very mild, compared with the present one—but nevertheless, a depression. There developed a large President of the United States, President Harding, in September 1921, called the "President's conference on unemployment," the first of a long and disastrous series of Presidential conferences. This conference employed a number of experts, who prepared a highly competent report. It happens that this report did not appear until after the depression had ended. It was published in 1923—six years before the present depression began.

It said many sound things. It proposed the control of credit expansion by the banks, the prevention of over-expansion of industry, the control of public and private construction in boom periods, and security against the suffering that might come from unemployment.

It was a good report, my friends. Sound and intelligent people worked on it and contributed to it. The chairman of that unemployment conference in 1921 was the then Secretary of Commerce of the United States—Secretary Herbert Hoover.

The President complains because I have charged that he did nothing for a long time after the depression began. I reply that charge is true. But I go further. I add to that charge, that from the time the report of Secretary Hoover was published in 1923, for the six years that preceded the crash in 1929, he did nothing, to put into effect the provisions advocated, in 1923 against the possibilities of future depression.

Instead of that, during those six years, he participated in encouraging speculation, when not only the sound business brains of the country were saying that it should be discouraged, but in spite of the fact that his own report in 1923 said that depressions are certainly in part due to over-speculation. He failed to prepare by positive action against the recurrence of a depression. On the contrary—the exact contrary—he intensified the forces that made for depression by encouraging speculation.

Program of President's Commission.

He did not do what in his 1923 report he said ought to be done. And on top of that he did what he said ought not to be done. Now, my friends, we are considering unemployment to-night, and I am going to start by setting forth the positive policy which the President's commission urged, under the leadership of the Secretary of Commerce, said should be done.

It was a five-point program: And as a program it was good.

First, it urged that Government should reduce expenditures for public works during periods of prosperity and that during those periods Governments should build up reserves with which to increase expenditures during periods of unemployment and industrial depression. This was not done—not one penny's worth. No reserves were built up for the rainy day.

Second, the report said, that the Federal Government should work with the railroads in the preparation of a long-time constructive program.

The Republican administration did not give effect to this proposal. Instead of working with the railroads, to consolidate their lines and put them on a sound economical basis, the administration waited until the depression had laid them low, and then had nothing for them, already heavily in debt, but to lend them more money.

Third, the report proposed the setting up of safeguards against too rapid inflation, consequently too rapid deflation of bank credit.

As I have shown, the President and his Secretary of the Treasury went to the other extreme and encouraged speculation.

Fourth, the report recommended an adequate system of unemployment insurance. No one in the administration in Washington has assumed leadership in order to bring about positive action by the States to make this a reality. Some day, under our leadership, we are going to get it.

Fifth, it suggested an adequate system of public employment offices. But when Senator Wagner introduced a bill to establish the employment offices, President Hoover vetoed the measure which Chairman Hoover sponsored.

Business men who believe in sound planning—these men of action—must feel that there is danger to the country in the continuance of a leadership that has shown such incapacity, such ineptitude and heedlessness to sound business principles.

We have heard much about fact-finding. With all its pretentious belief in facts and figures, this administration has largely used the process of fact-finding merely to gain time. Usually they get even the facts too late, and when they get the facts they misinterpret them. What we need in Washington is less fact-finding and more thinking.

Immediate Relief Need of Hour.

Immediate relief of the unemployed is the immediate need of the hour. We must do all we can in the way of emergency measures. But no mere emergency measures of relief are adequate.

Our goal, our unremitting objective, must be to secure permanence of employment to the workers of America. Without stability of employment for our workers and without a balanced economy between agriculture and industry there can be no healthy national condition.

We have two problems, first, to meet the immediate distress; and, second, to build up on a basis of permanent employment.

As to "immediate relief": The first principle is that this nation owes a positive duty that no one shall be permitted to starve.

This means that, while the immediate responsibility for relief rests with local, public and private charity, in so far as these are inadequate, the States must carry the burden, but whenever the States are unable adequately to do so, the Federal Government owes the positive duty of stepping into the breach.

The present Republican administration early took a position against the frank recognition of this principle. It was only because of the insistence of Congress and the unmistakable voice of the people that the President yielded and approved the relief bill this Summer.

Second, in addition to providing emergency relief, the Federal Government should provide temporary work wherever possible.

In the national forests, on flood prevention and on the development of waterway projects already authorized and planned, thousands can be given at least temporary employment.

Third, the Federal Government should expedite the actual construction of public works already authorized. The country would be horrified to know how little construction work authorized by the last Congress and approved by the President has already been undertaken. Much of it will not be under way until next Summer.

In the field that looks further ahead, we call for a co-ordinated system of employment exchanges, the advance planning of public works, and unemployment reserves. Who, then, is to carry these measures and see them through?

The first is clearly and inescapably a task of the Federal Government, although it will require the loyal and intelligent co-operation of State and local agencies throughout the land. To this Federal action, therefore, I pledge my administration.

The second, that of the advance planning of public works, again calls for a strong lead from the Government at Washington. I pledge my administration to the adoption of this principle both in the enterprises of the Federal Government and for the construction within the several States which is made possible by Federal aid, and I shall urge State and local authorities throughout the nation to follow this example.

The third, that of unemployment reserve, must under our system of Government be primarily the responsibility of the several States. This, the Democratic platform, on which I stand, makes entirely clear.

Reduction in Working Hours.

In addition there has been long overdue a reduction of the hours of work, a reduction of the number of working days per week. The great justifications of modern industry are the cheapening of production and the lessening of the toil of men.

These fruits will be dead fruits, unless men earn enough so that they can buy the things that are produced and have the leisure for the cultivation of body, mind and spirit which the great inventions are supposed to make possible.

This means that Government must set an example in the case of its own employes. It means also that Government must exert its persuasive leadership to induce industry to do likewise.

Here, then, is a program of long-range planning which requires prompt and definite action and the co-operation of Federal, State and local Governments as well as of forward-looking citizens throughout the land. The proposals are specific and far-reaching. To advocate a less drastic program would be to misread the lessons of the depression and be indifferent to the country's welfare.

Would Restore Purchasing Power of Nation.

But there is one final objective of my policy which is more vital, more basic than all else. I seek to restore the purchasing power of the nation. That and only that will put people back to work.

We need to restore our trade with the world. Under Republican leadership we have lost it and the President of the United States seems to be indifferent about regaining it.

Moreover, we need to give to 50,000,000 people who live directly or indirectly upon agriculture a price for their products in excess of the cost of production. That will give them the buying power to start your mills and mines to work, to supply their needs. They cannot buy your goods because they cannot get a fair price for their products. You are poor because they are poor.

I favor—and do not let the false statements of my opponents deceive you—continued protection for American agriculture. I favor more than that. I advocate measures to give the farmer an added benefit, called a tariff benefit, to make the tariff effective on his products.

The most enlightened of modern American business men likewise favor such a benefit. An excellent example is your own fellow-citizen, Mr. Harriman, President of the Chamber of Commerce of the United States, who has recently proclaimed a plan for the restoration of agriculture, not unlike my own. President Hoover does not favor a program of that kind. He has closed the door of hope to American agriculture, and when he did that he closed the door of hope to you also.

He says proudly that he has effectively restricted immigration in order to protect American labor. I favor that, but I might add that in the enforcement of the immigration laws serious abuses have been revealed.

But he does not tell you that by permitting agriculture to fall into ruin millions of workers from the farms have crowded into our cities. These men have added to unemployment. They are here because agriculture is prostrated. A restored agriculture will check this migration. It will keep these farmers happily at home. It will leave more jobs for you. It will provide a market for your products. That is the key to national economic restoration.

Accomplishments Through Joint Action of President and Congress.

One word more. I have spoken of getting things done. Now the way we get things done under our form of Government is through joint action by the President and the Congress. The two branches of Government must co-operate. This is necessary under our Constitution, and I believe in our Constitutional Government.

President Hoover cannot get action from the Congress. He seems unable to co-operate. He quarreled with a Republican Congress and he quarreled with a half Republican Congress. He will quarrel with any kind of a Congress. He cannot get things done. This is something you must consider. The next Congress will certainly be Democratic. I look forward to co-operation with it. I am confident that I can get things done through it because for four years I have had to work with a Republican Legislature.

I have been able to get things done in Albany by treating the Republican Legislature like human beings and as my associates in Government. I have said that I look forward to the most pleasant relations with the next Democratic Congress, but in addition to that let me make it clear that on the great majority of national problems which ought not to be handled in a partisan way, I expect to have pleasant relations with Republicans in the Senate and the House of Representatives as well as with Democrats.

We, meaning thereby the President and the members of both parties in the National Legislature, will, I am confident, work effectively for the restoration of American economic life.

I decline to accept present conditions as inevitable or beyond control. I decline to stop at saying "It might have been worse."

I shall do all I can to prevent it from being worse, but—and here is the clear difference between the President and myself—I go on to pledge action to make things better.

The nation has the capacity to make things better. The nation wants to make things better. The nation prays for the leadership of action to make things better. That will be shown in every State one week from to-morrow. We are through with "delay," through with "despair," ready and waiting for better things.

Senator Glass Criticizes Secretary Mills' Method in Replying to Former's Speech.

A criticism of the method undertaken by Secretary of the Treasury Mills in replying to the speech of Senator Glass was made by the latter incident to the delivery of his speech. The Senator said:

"I am advised that President Hoover's Secretary of the Treasury to-day obtained an advance copy of my speech by some means which it does not concern me to explain, but which involves a breach of confidence disdained by every honorable newspaper man in the nation.

"I am also told Mr. Mills, having procured a copy of my speech in this way, is to answer me on the radio to-night. If that is his conception of courage and courtesy in debate, I am glad it is his and not mine.

"Had Secretary Mills desired a debate with me in the open, where each could give and take blow for blow, he would have experienced no difficulty in getting accommodated; but if he prefers the backstairs method of controversy he is at liberty to make that choice.

"I prefer to keep my rapier clean and play the game as gentlemen in their code of ethics require. I thank all who have been patient enough to hear me to-night."

The speech of Senator Glass and the reply of Secretary Mills is given elsewhere in this issue of our paper.

Senator Glass Declares Statements of President Hoover Are "Flagrantly Contrary" to Facts—Holds President Has Converted Treasury Into "National Pawnshop"—Asserts Misuse of Facilities of Federal Reserve Banks—"Every Safeguard in Glass-Steagall Bill Written After It Left Treasury—Those Responsible for Legislation Had No Intimation From Administration Gold Standard Was in Danger."

A speech in which he declared that President Hoover at the expense of the taxpayers "has converted the Treasury at Washington into a National pawnshop and infected the central Government with the fatal germ of financial socialism," was delivered by Senator Carter Glass at Washington on Nov. 1 over a nation-wide hookup of the National Broadcasting System. Referring to the President's utterances Senator Glass asserted that "the statements made as well as the conclusions deduced, are flagrantly contrary to the facts, thus presenting a picture to the American people which is far away from the truth and which, in a vital sense exaggerates conditions only that the President might magnify his own alleged achievements in correcting situations and saving the country." Senator Glass asserted that "with insatiable avarice, great banking institutions in the United States, through their lawless affiliates with their high-pressure salesmanship, brought over and unloaded on the investing public of America billions of dollars of foreign securities, now practically worthless." Senator Glass added:

The total amount has been computed as high as \$16,000,000,000, equal to the total national indebtedness of the United States up to 1929, and twice as great as the credit facilities of our Federal Reserve Banking System. The record warrants the assertion that the Republican administration at Washington, through its Department of State, was consequentially responsible for the flotation of these worthless foreign securities.

Aside from the prodigious amount of these foreign securities crowded in our bank portfolios and exhausting the investment capabilities of the people, our Federal Reserve Banking System for five years or more gave more attention to stabilizing the finances of Europe than it gave to the requirements of American commerce and industry.

The very spirit and text of the Federal Reserve Act indicate that the System was set up solely for the purpose of rendering assistance to our own commerce and industry. Its credits and currency were intended to rest upon business transactions in the United States; but under the Chairmanship and predominant influence of "the greatest Secretary of the Treasury since Alexander Hamilton" the rediscount operations of the System were submerged in the open-market transactions in an unwise, if not actually lawless, attempt to cure the financial maladies of European nations.

Worse than these things, in utter defiance of the text and shameless disregard of the spirit of the Federal Reserve Act, the facilities of the Federal Reserve Banks were further misused. With Mr. Andrew W. Mellon as Chairman of the board and the predominant figure, in a single six-month period in 1929 10 of the largest banks in New York alone were given access to \$750,000,000 of Federal Reserve credits under the 15-day provision of the Act. Plainly interpreted, this means that a large, if not a greater, part of this sum was being loaned to brokers for stock-gambling purposes.

With respect to the origin of the panic Senator Glass commented in part as follows:

Mr. Mills says our "panic" originated in Europe with the failure of a great bank in Austria 18 months after the "panic" started in New York. Mr. Mills ascribes our financial troubles over here to England's abandonment of the gold standard, which took place exactly two years, lacking one month, after the enveloping crash here described on the New York Stock Exchange. Thus, according to the President and his chief Cabinet minister, our depression and consequent consternation originated in Austria, was communicated to Germany, and found its last expression in England's temporary relinquishment of the gold standard.

If we had no "panic" in this country that paralyzed banking and business long before the events described by Mr. Mills, what did we have? We had "panic" that had no relation to foreign financial transactions; panic that produced cessation of business and frightful decrease in industry of all kinds; panic that threatened starvation and created humiliation and made unwilling beggars of people who were proud to work; and the only thing that Europe had to do with the situation was to stand by in consternation while we erected a tariff wall which literally wrecked our trade with that Continent and with the nations of every other continent, causing these nations in a spirit of retaliation to place tariffs and embargoes against the products of our fields and factories, so that our foreign trade in two years dropped from \$9,640,356,268 to \$4,513,561,337.

The remarks of Senator Glass were also directed toward the Glass-Steagall Bill, and adherence of this country to the gold standard, and what he had to say thereon follows in part:

The next legislative contrivance was the Glass-Steagall bill, made desirable by Presidential representations to the country that we needed to "broaden the base" of Federal Reserve credit facilities. . . .

Even this Glass-Steagall bill, when brought to us by spokesmen for the President, was saturated with hazardous provisions. It would have permitted member banks to unload their frozen assets on the Federal Reserve banks while retaining their liquid assets in their own possession. It would have made eligible for rediscount at the Federal Reserve banks as many billions of foreign securities as the banks might be willing to receive. It would have permitted the big banks to absorb the credits of the Reserve banks to the practical exclusion of the smaller banks. As in the case of the Reconstruction Finance Corporation bill, every safeguard in the Glass-Steagall bill was written after the measure had left the Treasury building.

In Republican official quarters it has been proclaimed that this Glass-Steagall bill kept the United States on the gold standard. I assert that this is false in fact and implication. I assert that those of us responsible for legislation never had the remotest intimation from the Administration that the gold standard was in danger. I assert that the President and accredited spokesmen bitterly denounced the mischievous talk. I repeat the assertion that anybody who now says anything to the contrary of what is alleged here is either ignorant of the facts or indifferent to the truth. . . . If the President and the Secretary of the Treasury had knowledge of the fact that this country was faced with imminent disaster by being "driven off the gold standard in two weeks," and failed to so advise the banks and private investors who purchased nearly \$4,000,000,000 of these Federal securities, they were guilty of amazing dishonesty. . . .

Senator Glass undertook a summary of some of the business losses, bank failures, &c., during the present Administration, as follows:

Listen to this recital in response to the amazing declaration of President Hoover and Mr. Mills that a Democratic Administration cannot be trusted to conduct a government.

1. There have been more bank failures in the United States nearly every month under the Hoover Administration than there were in the entire eight years of Woodrow Wilson's Administration, although four years of the Wilson regime had to contend with the convulsions of a World War.

2. There were almost as many business failures in the past 3½ years under Hoover as there were in the entire eight-year period of the Wilson Administration.

3. The amount of business losses in the past 3½ years under Hoover was approximately \$1,000,000,000 more than the business losses in the entire eight years of the Wilson Administration—an excess greater than the entire bonded indebtedness of the United States before the World War.

4. There were 102,556 business failures under Hoover involving a loss of \$2,645,476,000. The losses averaged \$19,000,000 per month under Wilson, including four years of World War, and \$58,000,000 per month under Hoover in three years of profound peace.

5. But 69 National banks failed during the whole eight years under Wilson, whereas 800 National banks have failed in three years and two months under Hoover.

6. The last three years of the Wilson Administration witnessed the failure of eight National banks, whereas the past month witnessed the failure of 12 National banks under Hoover.

7. In the last three years of Wilson's Administration 201 State banks failed, whereas in the last three years and two months under Hoover 4,061 State banks failed. Bank failures during three years under Hoover caused the jeopardy or actual loss of \$4,198,358,000 to depositors.

A reply by Secretary of the Treasury Mills to the speech of Senator Glass is referred to elsewhere in our issue to-day.

The speech of Senator Glass as published in the New York "Times" follows in full:

No person of sensibility could welcome the task of directly assaulting the record of persons in high places with whom he was associated in the business of Government at Washington. Especially is it repugnant to an accepted sense of propriety, except in imperative circumstances, to contravene statements made by the President of the United States or his more responsible Cabinet Ministers. It is because these imperative circumstances have arisen that I am venturing now to examine certain assertions made from public rostrums by President Hoover and disseminated throughout the country on the eve of a vitally important national election.

Amazing Ingratitude.

I do this with less hesitation because the action of the President in making these statements involves an amazing degree of rank ingratitude toward those in the legislative branch of the Government at Washington whose non-partisan co operation he constantly implored during the entire last session of Congress and even for weeks before the Congress convened. Moreover, the statements made as well as the conclusions deduced, are flagrantly contrary to the facts, thus presenting a picture to the American people which is far away from the truth and which, in a vital sense, exaggerates conditions only that the President might magnify his own alleged achievements in correcting situations and saving the country.

Presidential Fables.

To speak with suitable restraint, I may say that neither Hans Christian Andersen nor Karl Grimm, in appealing to the fancies of children, ever overtaxed his imagination as President Hoover repeatedly has done in his endeavor to regain the lost favor of the American people. Contrasted with his speech of acceptance and his addresses at Des Moines, Cleveland and elsewhere, Aesop's Fables deserve to rank as an accurate history of things that actually occurred.

That I have delayed, to this late moment, drawing these fabulous statements into question, is due only to the fact that I have been precluded from platform participation in the pending political campaign by reason of illness.

Predominant Causes of Distress.

It is not too late to make a searching review of economic events with a view of determining the predominant causes of the prevailing depression, nor to examine the nature of the legislative and administrative expedients which were devised for recovery. Bad as were the expedients adopted, they are not as vicious as originally proposed by the administration. At the expense of the taxpayers, President Hoover has converted the Treasury at Washington into a national pawn-shop and infected the central Government with the fatal germ of financial socialism. All semblance of State initiative and community pride has been extinguished, and the minions of Federal bureaucracy are given full sway to distribute huge sums of money picked from the pockets of the American people. Instead of being the servant and instrument of the people, with certain delegated powers, the Washington Government has been made the creditor and overlord of the States, with power to coerce and subjugate these subdivisions of the nation at the will of the party in power whenever pay-day approaches or an election needs to be won.

The President and his Cabinet Ministers insist that the collapse in the United States "was superinduced by economic convulsions abroad," and that this country was the unavoidable victim of European disturbances.

I insist that the very reverse of the President's contention is largely true. I assert that the improvidence, if not the direct profligacy, of incompetent Republican administrations at Washington is predominantly responsible for the deplorable situation in which we find ourselves to-day.

With the advent of the Harding administration in 1921 with its shameless disorder and corruption, which every sensitive citizen would like to forget, we were started forth on a prolonged era of cheap money and unrestrained speculation in every conceivable pursuit of business. President Coolidge actually boasted of the cheap credit policy of the Republican party at a time when caution was essential. Those in authority manifested their impatience and discontent with existing institutions by setting up bureau upon bureau to expand expensive Federal activities, and agency after agency to enable groups of people readily to increase the measure of their indebtedness; and, not satisfied with the almost domestic expansion, they induced our people to engage in an orgy of foreign speculation.

Foreign Security Flotations.

I judge from one of President Hoover's speeches that he himself made a considerable purchase of the utterly debased currency of Germany, and exhibited at Cleveland his holding of depreciated German marks as a warning against the monetary "printing press." Thousands of others were induced to speculate in the depraved currencies of foreign nations. With insatiable avarice, great banking institutions in the United States, through their lawless affiliates with their high-pressure salesmanship, brought over and unloaded on the investing public of America billions of dollars of foreign securities, now practically worthless. The total amount has been computed as high as \$16,000,000,000, equal to the total national indebtedness of the United States up to 1929, and twice as great as the credit facilities of our Federal Reserve Banking System. The record warrants the assertion that the Republican administration at Washington, through its Department of State, was consequentially responsible for the flotation of these worthless foreign securities.

The State Department, without sanction of law, constitutional or statutory, and in utter disregard of all precedent, assumed the function of passing on these loans. It required the great international bankers and their affiliates to submit to the Government every one of these projected foreign flotations for objection or approval. The State Department, when called to task for this usurpation of authority, set up the childish, technical distinction between the term "approval" and the term "unobjected." The administration's ablest spokesman on the floor of the United States Senate frankly admitted that, in the circumstances, the State Department's failure to object to these foreign loans was tantamount to approval. Individual investors and bankers imputed moral responsibility to the Government; and unscrupulous expert salesmen were enabled to sell these high-interest-bearing, but now worthless, foreign securities in competition with our own State, municipal, industrial and commercial securities. Undeniably, they filled the portfolios of interior banks, sometimes by coercion, with this immobile junk, so that when the crash came these banks were in state of paralysis, utterly unable to respond to the legitimate requirements of their respective communities. There resulted an era of bank failures unprecedented since the foundation of the Republic, unapproached by financial collapse in any other nation on the globe. The State Department at Washington was implicated in the disaster.

Warnings Disregarded.

The official explanation given to the Seante of the United States was so manifestly puerile and untrue that, by unanimous vote, regardless of party division, that body rejected it and warned the State Department to desist from this dangerous and ruinous usurpation of authority. Secretary Stim-

son treated the unanimously expressed sense of the United States Senate with a contempt that entitled him to impeachment.

As I speak, I have before me a written communication from the late J. P. Cotton, transmitting a list of foreign loans passed on by the State Department within 14 months theretofore, aggregating \$1,193,000,000.

Responsible persons warned the State Department that: "The supply of American funds for investment purposes is not inexhaustible; and when the overload of those prodigious foreign flotations begins to sour or default in the hands of those attracted by the will-of-the-wisp of Government approval the authorities at Washington may then realize that my criticism is neither partisan or unfriendly, but is a reasonable protest against transferring financial transactions from the realm of sound economy to the bogs and pitfalls of evil politics."

This and similar protests and warnings were contemptuously treated by President Coolidge and the Secretary of State. They evidently expected the Congress and the public to accept the silly and insufficient excuses offered by them.

In the earliest centuries, when that Florentine spendthrift called Lorenzo the Magnificent held sway over Continental Europe the average diplomat thought there was nothing better in life than a successful lie. The State Department at Washington had not yet learned that there are few things worse in life than a stupid lie.

Dangerous Banking Activities—Misuse of Federal Reserve Facilities.

Aside from the prodigious amount of these foreign securities crowded in our bank portfolios and exhausting the investment capabilities of the people, our Federal Reserve Banking System for five years or more gave more attention to stabilizing the finances of Europe than it gave to the requirements of American commerce and industry. Under the chairmanship and dominance of "the greatest Secretary of the Treasury since Alexander Hamilton" the system through member banks and the Reserve Banks loaned hundreds of millions of dollars abroad. It is asserted upon a reliable authority that our Reserve Banks endorsed millions of dollars of acceptances for foreign banks—a thing unprecedented, I am advised, in the whole history of central banking.

The very spirit and text of the Federal Reserve Act indicate that the system was set up solely for the purpose of rendering assistance to our own commerce and industry. Its credits and currency were intended to rest upon business transactions in the United States; but under the chairmanship and predominant influence of "the greatest Secretary of the Treasury since Alexander Hamilton" the rediscount operations of the system were submerged in the open-market transactions in an unwise, if not actually lawless, attempt to cure the financial maladies of European nations.

Worse than these things, in utter defiance of the text and shameful disregard of the spirit of the Federal Reserve Act, the facilities of the Federal Reserve Banks were further misused. With Mr. Andrew W. Mellon as chairman of the board and the predominant figure, in a single six-month period in 1929 10 of the largest banks in New York alone were given access to \$750,000,000 of Federal Reserve credits under the 15-day provision of the act. Plainly interpreted, this means that a large, if not a greater, part of this sum was being loaned to brokers for stock-gambling purposes.

At the very peak of speculative orgies, when stocks were quoted at 75 times their earning capacity, incredible reserve sums were utilized for stock-gambling purposes. The open-market provision of the act was put in for emergency purposes, with no particle of expectation that it would ever be put to stock-gambling uses; but under the benign chairmanship and influential administration of Secretary Mellon the system was largely driven away from its commercial and industrial purposes and made a medium for speculative investment activities.

Protest after protest was uttered by those who had vital responsibility in the enactment of Federal Reserve legislation. Warning after warning was given that the foreign security loans floated with the assistance of the State Department at Washington and the speculative use of the Federal Reserve facilities and the riot of gambling in real estate mortgages and commodities of all kinds, especially in stocks and bonds on the exchanges, were heading this country toward the brink of ruin. President Hoover in his Cleveland address contemptuously asserted that he "did not notice any Democratic Jeremiahs" during this period. It was not certain that he or Coolidge wanted to be bothered with the warning of prophets.

We have seen that Mr. Coolidge approved the lawless foreign activities of his State Department. The country was literally shocked when this President of the United States figuratively jumped into the stockpit and cheered on the gamblers when brokers' loans had reached the stupendous figure of \$3,810,023,000! He said there was no cause for concern; and that these loans were far from excessive. He said this when Paul M. Warburg, among the foremost international bankers in the world, was earnestly warning the country against the inevitable consequences of this insane riot of speculation. Said Mr. Warburg:

If a Stock Exchange debauch is quickly arrested by prompt and determined action, it is not too much to hope that a shrinkage of inflated stock prices may be brought about without seriously affecting the wider circles of general business. If orgies of unrestrained speculation are permitted to spread too far, however, the ultimate collapse is certain not only to affect the speculators themselves but also to bring about a general depression involving the whole country.

There was a Jeremiah for Mr. Coolidge and Mr. Hoover to heed! But they heeded not. Mr. Coolidge's response to the warning was to declare that he could see nothing except "a natural expansion of business in the securities market, and nothing unfavorable in it." And the wildest of the gamblers agreed with him. One of them told Federal Reserve authorities to go to hell, and another immediately sought to have me disciplined in Virginia for seeking to curb wicked speculation with the trust funds of the Federal Reserve System.

Dr. Ralph W. Robey, lecturer in banking at Columbia University and a financial writer of distinction, ascribed to President Coolidge tremendous responsibility for the continued upswing of the market; and so the "debauch" spoken of by Mr. Warburg continued at a rapid pace. A little later, President Hoover and Secretary Mellon followed Mr. Coolidge into the stockpit as cheer leaders for the speculators, until these brokers' loans reached the stupendous total of \$8,000,000,000! Thus, credits and currency were sucked into this financial maelstrom from every hamlet between the two oceans and drawn from foreign nations.

An English "Jeremiah."

Yet in the face of this ineradicable record the President and his Secretary of the Treasury now talk about our troubles having originated in Europe. The fact is that our excesses contributed to European distress, Viscount Phillip Snowden, Chancellor of the British Exchequer, as well as other foreign Ministers of Finance, complained bitterly of the draughts on their resources to feed the flames of stock gambling in this country. In a budgetary talk, exactly 20 days before the October break, Mr. Snowden warned the British public against being drawn into these transactions to the serious embarrassment of their own country.

Origin of Panic.

Long after his inauguration as President, Mr. Hoover, the superman, could see nothing alarming in the situation. Ten days before the crash of Oct. 24 1929, his Secretary of Commerce petulantly "denied rumors that a severe depression in business and industrial activity was impending." The day after the crash President Hoover was quoted as saying: "The fundamental business of the country is on a sound and prosperous basis." Six months after the crash President Hoover said: "I am confident we have now passed the worst. We have succeeded in maintaining confidence and courage. We have avoided monetary panic and credit stringency. These dangers are behind us."

Secretary Mills insists that our troubles started in Europe. Here was a financial crash right under his nose in New York City, involving a loss of \$82,423,000,000 in security values alone, to say nothing of its blighting effects on general business. In its pitiful consequences the disaster reached into the remotest recesses of our business and social fabric, ruining as well the fortunes of thousands of adventurous people in foreign lands! Yet Mr. Mills says our "panic" originated in Europe with the failure of a great bank in Austria, 18 months after the "panic" started in New York. Mr. Mills ascribes our financial troubles over here to England's abandonment of the gold standard, which took place exactly two years, lacking one month, after the enveloping crash here described on the New York Stock Exchange. Thus, according to the President and his chief Cabinet minister, our depression and consequent consternation originated in Austria, was communicated to Germany, and found its last expression in England's temporary relinquishment of the gold standard.

Unemployment and Breadlines.

Ten million idle men were tramping the streets and countrysides of the United States before the bank failure in Austria and before the abandonment of the gold standard by England. Miles of breadlines ranged along the streets of our towns and cities, and free-soup kitchens were as numerous as the leaves in Vallombrosa before anybody could know of the financial difficulties in Austria or of the temporary expedient at the Bank of England.

Panic and Tariff.

If we had no "panic" in this country that paralyzed banking and business long before the events described by Mr. Mills, what did we have? We had "panic" that had no relation to foreign financial transactions; panic that produced cessation of business and frightful decrease in industry of all kinds; panic that threatened starvation and created humiliation and made unwilling beggars of people who were proud to work; and the only thing that Europe had to do with the situation was to stand by in consternation while we erected a tariff wall which literally wrecked our trade with that continent and with the nations of every other continent, causing these nations in a spirit of retaliation to place tariffs and embargoes against the products of our fields and factories, so that our foreign trade in two years dropped from \$9,640,356,268 to \$4,513,561,337. So eager were Mr. Hoover and his Republican legislators for this tariff wreckage that he called Congress in extraordinary session for the avowed purpose of equalizing agricultural privileges with the benefits of protected industry, only to wind up the session by multiplying the inequalities and exacting further enormous tribute from agriculture.

The Smoot-Hawley-Grundy tariff act constitutes moral insensibility as well as economic insanity. It will take its place in history as a legislative and administrative enormity, purchased from the Government at Washington by the contributors to Mr. Hoover's campaign fund. Equally with the frightful financial debacle, this measure is responsible for unemployment. Along with that intolerable legislative atrocity known as the Farm Board Act, these measures have reduced the American farmer to the point of penury.

Thus, I have traced, with unerring accuracy, I think, the causes of the panic and the inevitable consequences. These were not caused by the World War or by European disturbances, as alleged by Mr. Hoover. We had in 1922 largely gone through the processes of liquidation and of deflation in financial, commercial and industrial enterprise. The country was prepared to go forward in an orderly fashion, when the speculators seized the reins, and, under the stimulating influence and applause of Republican administration at Washington, embarked us on a career of adventure and inordinate inflation that carried us over the precipice. The World War had no more to do with this, nor Europe either, than the wars of the Phoenicians or the conquest of Gaul by Caesar. It was caused by the combination of factors which I have recited in the course of this address.

The Remedies Attempted.

Now, what were the remedies proposed and applied; where rests the responsibility or credit for them, and in what degree have they been or are they likely to be effective?

The President of the United States was pathetic and importunate in his plea for "non-partisan co-operation" in the effort to rescue business after he could no longer escape the conclusion that something needed to be done. For months and months Mr. Hoover seemed utterly ignorant of the stupendous disaster which had overtaken the country. From time to time he persisted in telling us that "prosperity was just around the corner," and his Department of Commerce statistician figured it out on paper accordingly.

Psychological Poultices.

However, when the President was actually brought to his senses and made to see that men and women were shivering in the cold; that unemployment and actual distress had reached alarming proportions, he resorted to the use of psychological poultices. He summoned railroad executives and captains of industry to a mass meeting at the White House and seemed to think he had exacted from these gentlemen an explicit agreement not to curtail employment or to reduce wages. In the existing situation the very suggestion betokened an utter misunderstanding of economics, if not mental aberration. The simplest person on earth should have known that men would not be employed if their services were not needed, and that wages would not remain unmolested if there was no market for the products of fields and factories.

It was predicted at the time of the White House announcement that if these railroad executives and captains of industry made the promise imputed to them by the President they had exposed themselves to the bitter charge of bad faith whenever curtailment and reduction should occur. And so it happened. Responsible officials of the American Federation of Labor made exactly this complaint because there occurred curtailment of employment of 6,230,000 laborers with an annual wage or cash earning power of \$7,507,155,000, together with a loss of work for 2,670,000 trained persons with a cash earning power of \$5,564,280,000. This made a total of 8,900,000 persons out of employment, with a loss of \$13,071,435,000 in earning power, since that famous White House conference. Thus this psychological device proved futile; and only 10 days ago the country witnessed the humiliating spectacle of the President of the United States begging railroad executives not to reduce wages further until after the Presidential election.

Then we had the moratorium on foreign debts, which was supposed to prove a psychological blessing. Those having intimate knowledge of the

situation knew perfectly well that a moratorium or repudiation was inevitable and that if this country should not grant it some of our foreign debtors would be compelled to take it; and so the psychological effect of that device soon faded away, and confidence was not yet restored.

Next we had the pitifully amusing expedient of organizing mass meetings to persuade against runs on banks and hoarding. Since this silly movement was more calculated to disturb confidence than to assuage fear, it was soon laughed out of existence.

Burdening the Taxpayer—National Credit Corporation—Reconstruction Finance Corporation.

The next expedient in order was the White House announcement that certain Eastern bankers in the money centres had been induced by the President generously to promote a National Credit Corporation, making itself responsible for the use of \$500,000,000 to acquire the frozen assets of threatened banks and prevent continued failures. It was suspected at the time that this corporation would be permitted, as was subsequently proposed, to dump its frozen assets in the lap of the Federal Reserve Banking System. Those of us responsible for legislation in Congress set our faces severely against anything of the kind; but it is now disclosed that before taking a step in the premises these Eastern bankers, at a secret meeting with the President of the United States and his Secretary of the Treasury, at Mr. Mellon's apartment in Washington, were definitely promised that a government agency would take over the acquired assets of the corporation. This meant, in plain terms, that this "burden" of these generous Eastern bankers was to be unloaded on the shoulders of the taxpayers of the United States. And, in a round-about way, this has been done; because the Reconstruction Finance Corporation, using exclusively the public funds, has already taken over millions of dollars of these assets. I assume that nobody will deny the accuracy of this statement; if any one does, I refer him to the statement of Percy H. Johnston, President of the Chemical Bank & Trust Co. of New York City, before the Senate Banking and Currency Committee on March 25 1932, as recorded on page 147, Part 1, of the hearings. There Mr. Johnston definitely asserts that he was present when the President of the United States and Secretary Mellon made this agreement.

This National Credit Corporation did practically nothing for months until prodded into action by a threatened Congressional inquiry. The Senate Committee could not even persuade the Chairman of the Corporation to come to Washington and tell us what they were doing. Great banks were failing at its very doorsteps in the East; 825 were tottering in three months throughout the country. Hence the President was compelled by this inaction to suggest a revival of the old War Finance Corporation, organized under the Wilson Administration to assist industries that were contributing to the conduct of the war. The Hoover idolaters acclaim his great genius for devising this instrument of relief. He had not one thing on earth to do with it. The act is almost a complete paraphrase of the act drawn by the Treasury Department under Mr. Wilson. Coincidentally, the very man appointed by me as director of the War Finance Corporation, with the approval of Mr. Wilson, was picked to run this revised edition of this resurrected corporation and was worked to the point of death. While the legislation was pending it was a profusely and repeatedly avowed fact that but for the unstinted co-operation of Democratic leaders in the House and Senate, nothing whatsoever could have been done. Now all this is forgotten in order to magnify the alleged achievements of the man who besought this aid.

Even at that the bill as sent up from the Treasury was saturated with unsound and dangerous provisions, amounting to an assault upon the very integrity of our banking system. Under its terms \$2,000,000,000 of hazardous loans were made eligible for purchase and rediscount at the Federal Reserve banks. Those of us who adhered to safe and sound banking principles were compelled, up to the last moment, to resist this and other questionable suggestions.

I assert that there is not a safeguard in the Reconstruction Finance Corporation Act, few as they are, that was not written into it by a Democrat or Progressive-Republican after the bill came from the Treasury Department. I assert that but for the constant vigilance and active co-operation of the Democratic leaders in House and Senate this revived War Finance Corporation could not have got on the calendar of either branch of Congress. This was repeatedly asserted by Administration spokesmen in terms of grateful appreciation at the time; and we are now justified in resenting the attempt of President Hoover, in sheer campaign desperation, to appropriate to himself and his Party whatever credit may attach to this irregular and unorthodox method of relief, the permanent effectiveness of which is far away from being established. In my 30 years of public life I have never witnessed such an exhibition of political ingratitude.

I shall not attempt here to discuss the seemingly profligate waste of the taxpayers' money in fabulous schemes, few of which would be dreamed of in the ordinary course of business. I will say, however, that the President will never be able to justify this waste of public funds by craftily imputing responsibility to an alleged "Democratic majority" on the spending board. We are told that the astounding loans of this board, apparently reeking with political significance, will not cost the American taxpayers a dollar, but few people should be simple enough to credit this preposterous assertion. The very fact that not one dollar of the corporation's debentures has been offered to private investors, but every dollar of them unloaded on the Federal Treasury, is a clear portent of the burden which the taxpayers of the country will be compelled to endure. Some of its loans have been so opportunely timed and so geographically distributed as to make some people wonder why the Republican Party should trouble itself to raise a campaign fund when the Reconstruction Finance Corporation, as in the case of California and other debatable States, is acting with such singular promptitude and precision. Only in the final reckoning may the country know whether it has definitely helped or largely disorganized and crippled legitimate business.

An Attempt to Debase the Currency—Glass-Steagall Bill.

The next legislative contrivance was the Glass-Steagall bill, made desirable by Presidential representations to the country that we needed to "broaden the base" of Federal Reserve credit facilities. This executive misrepresentation of the credit situation persisted in the face of the fact that the Federal Reserve Board, justified by authentic reports from every member bank of the System, officially declared that \$3,000,000,000 of commercial paper in excess of outstanding discount was available for loans, together with \$5,000,000,000 of Federal securities held by the member banks. Back of this eligible paper was a supply of gold sufficient to expand bank loans by \$4,000,000,000! I stated the fact to the Congress and the country. The ensuing results justify every prediction we made. Not a dollar has been loaned to a single bank under the first provision of the act, relating to associations of banks; and but 39 limping banks out of a membership of 7,600 were aided in a comparatively insignificant way. Thus the utter vices of Mr. Hoover have created alarm over our credit structure is mathematically demonstrated.

Even this Glass-Steagall bill, when brought to us by spokesmen for the President, was saturated with hazardous provisions. It would have

permitted member banks to unload their frozen assets on the Federal Reserve banks while retaining their liquid assets in their own possession. It would have made eligible for rediscount at the Federal Reserve banks as many billions of foreign securities as the banks might be willing to receive. It would have permitted the big banks to absorb the credits of the Reserve banks to the practical exclusion of the smaller banks. As in the case of the Reconstruction Finance Corporation bill, every safeguard in the Glass-Steagall bill was written after the measure had left the Treasury Building.

Gold Standard.

In Republican official quarters it has been proclaimed that this Glass-Steagall Bill kept the United States on the gold standard. I assert that this is false in fact and implication. I assert that those of us responsible for legislation never had the remotest intimation from the Administration that the gold standard was in danger. I assert that the President and accredited spokesmen bitterly denounced the mischievous talk. I repeat the assertion that anybody who now says anything to the contrary of what is alleged here is either ignorant of the facts or indifferent to the truth.

Anybody who says this country was within two weeks of being "driven off the gold standard", actually impeaches the official integrity of the President of the United States and of the Secretary of the Treasury. The latter official, from Jan. 1 1932 to June 30 1932, with the approval of the President, sold to the banks and private investors in the United States \$3,709,213,450 of Treasury notes and certificates of indebtedness, redeemable in gold at the Treasury. Of this amount \$2,014,224,050 represented one-year certificates, and \$1,034,152,000 were redeemable in 90 days from issue. If the President and the Secretary of the Treasury had knowledge of the fact that this country was faced with imminent disaster by being "driven off the gold standard in two weeks," and failed to so advise the banks and private investors who purchased nearly \$4,000,000,000 of these Federal securities, they were guilty of amazing dishonesty; they were cheating the investing public; and could not even appropriate to themselves the solace of future oblivion, because their names would have been remembered in terms of anathema for a century to come.

Despite this suggested infamy the authentic figures and facts show that no such situation existed as that which politicians have conjured up for discreditable campaign purposes in order to exaggerate the executive process of a candidate for the Presidency. The figures are conclusive; and persons who repeat this campaign hoax do not seem to realize that they are impeaching the common honesty of the President of the United States and the Secretary of the Treasury.

Mr. Hoover insists that the very essence of prosperity for the nation is public confidence; and, that being so, just behold the plight of this country when the foremost publicist of Continental Europe felt justified in cabling to the metropolitan press of America that Mr. Hoover's gold-standard assertion at Des Moines, repeated at Indianapolis, was in such direct conflict with assurances given last winter and spring that the banks and responsible officials of France were finding it impossible to attach importance to any statement from the President of the United States.

"A Strutting Trumpeter."

In this connection, the newspapers report that Secretary Hurley of the War Department has openly proclaimed from the public rostrum that should the Democratic Party succeed at the November election "the United States will be driven off the gold standard." For the sake of decency, it must be hoped that Mr. Hurley did not say that. If he did say it, he was guilty of a dangerous calumny. If he said it, he is totally unfit for official responsibility, and the President should have booted him out of office before breakfast time of the following day. Indecency, even in a political campaign, has its limitations. This alleged declaration, if made by this strutting trumpeter of the President, was not far short of treason to the country.

Unemployment Relief.

I come now to the last so-called relief measure. It bears the name of Wagner, the Democratic Senator from New York, who spent days and nights and weeks and months in reviewing the problems involved. Other members of the Senate of both parties contributed thought and effort to the measure. It was a composite bill, reflecting the varying judgment of many minds.

No one man, be he the President of the United States or a legislative leader, can truthfully appropriate all the credit attaching to this relief Act. No group of men of either party can with good grace make any such claim; and it is amazing to those who would prefer to respect the President of the United States that he should parade over this country and pretend that he and his Party only are entitled to praise for this yet undemonstrated relief Act.

If I were asked to pick out the three men in Washington more responsible for legislative relief to the unemployed and to the destitute of the country, I should never name President Hoover. I'd name Robert Wagner, Democratic member of the Banking and Currency Committee of the Senate; Bob La Follette, Republican Chairman of the Senate Committee on Manufactures, and Bob Bulkley, junior Senator from Ohio. This does not mean that there were not many Senators and Representatives in Congress, Republicans and Democrats, who devoted their very souls to the problem.

Hoover Not In the Picture.

I have given you briefly a recital of the causes of panic and depression in the United States, and have told you of the expedients employed in Washington to arrest the ravages. Nowhere in this picture can you discern the martial figure of Herbert Hoover in death-grapple with the panoplied forces of financial, commercial and industrial disaster! Naturally, the President's eyes were too intently gazing on foreign convulsions to permit him clearly to see the wreckage at his feet. With great agitation he noted the failure of the Bank of Austria and ignored the 6,208 banks which toppled in this country before the Austrian debacle. He saw a temporary renunciation of the gold standard in England on Sept. 21 1931, and imagined that it caused the failure of over 5,000 banks in the United States before Sept. 21 1931.

Secretary Mills tells us that there was no "panic" in this country before the bank failure in Austria and the momentary abandonment of the gold standard in Great Britain. He thinks the greatest era of bank failures and of losses to depositors since the foundation of the Government came about in a quiet way without business agitation or loss of confidence until a bank failed in Austria and until England went off the gold standard!

Reduction in Government Expenses.

But now let me turn to the flagrant charges made by the President and Secretary Mills against the Democratic Party.

They say the Administration was obstructed in its efforts to reduce Federal expenses by the resistance of Democratic leaders in Congress. I assert that, on the contrary, every effort made by the two houses of Congress to reduce expenses of Government was resisted by the President's own Cabinet Ministers. No attempt was made in this direction until nearly three years after Mr. Hoover was inaugurated. Meanwhile, rank Government extravagance was reflected in enormously increased expendi-

tures. Mr. Hoover seemed to think the nation could squander itself into prosperity. His slogan for the Government and the populace was "Spend! Spend! Buy! Buy!" Budgetary disaster should have been foreseen in swiftly mounting costs and frightfully declining revenues. Taxes had been abolished which should have been retained. Four million taxpayers, at one swipe, had been released from all obligation to their Government. President Hoover, like Mr. Coolidge, permitted things to drift. The great engineering instinct seemed to have dried up. Although terrifying deficits threatened, Mr. Hoover played the part of a Presidential Micawber, "waiting for something to turn up." Not until last December was there one particle of interest manifested in these budgetary disarrangements. Then the President frantically began to urge economy on Congress, and the next day after Cabinet Ministers would troop to the Capitol, not only to resist, but to denounce Congressional efforts at economy. Notwithstanding this, the official records show that Congress reduced appropriations \$334,294,094.18 under the approved budget estimates of the President himself.

I assert from actual knowledge of the facts that at the very moment the President was lustily preaching economy his Cabinet ministers were appearing before the Appropriations Committee, and offensively characterizing efforts at economy. His suave Postmaster-General was disseminating throughout postal officialdom, from one end of the country to the other, a classified statement of 30,000 postal employees that he claimed he would be compelled to discharge should he carry out a Senate order to reduce expenses in his Department by 10%. This document was sent out obviously to incite all these employees to deluge Congress with protests against discharges that were never contemplated. We had hoped to make the 10% reduction without discharging anybody, but by reducing salaries, cutting expenses and revoking, if possible, improvident and shameless subsidies for which the Post Office Department had contracted, paying in a single instance \$820,000 for carrying \$1,700 worth of mail to South America! Scores of such items appear in the list of expenditures. The Secretary of the Treasury appeared before the Senate Appropriations Committee and was so denunciatory of the attempt of the Senate to bring about economy as to create intense resentment among the Committee members. He characterized the Senate resolution as "brutal" and "inhuman."

These are but passing examples of the difficulties encountered by Congress in getting co-operation from the Administration to effect economy.

The Budget Unbalanced.

The President and Mr. Mills charged Congress with obstructing the efforts of the Administration to balance the budget. I shall not waste your time and mine with a repetition here of the diverse views and contrasting figures submitted by each side of the controversy. Congressional disputants allege with apparent reason that it was never possible to get anything like an accurate estimate from the Administration of the amounts required to balance the budget. This I do know and assert: The pretense on the eve of adjournment that the budget was balanced was pure political bunk and as far from the truth as any other pre-election claim. Members of the Appropriations Committee of both Houses openly charged that the budget was not balanced and that the Administration, in a Presidential election year, had not courage enough to reduce expenses sufficiently or to propose a tax levy high enough to effectively balance the budget. It was charged upon the expert computations of competent actuaries that the measure finally passed would not come within \$1,000,000,000 of balancing the budget. Treasury receipts and disbursements to date, after all mitigating factors are considered, would seem to indicate that we did not come within \$1,500,000,000 of balancing the budget. Hence, additional taxes must be levied unless extraordinary expenditures are discontinued.

It is an indisputable fact that beyond sending messages to Congress in general terms the President gave no particle of help. At the very last moment of the session, after Democratic leaders had agreed with him at the White House on the final abortive attempt to balance the budget, and when Senate action was imminent, the President breathlessly rushed to the Capitol and publicly addressed the Senate in order to get publicity for himself. In the newspapers he was figured as "forcing the Senate" to do something that had been agreed on the night before, and the consummation of which by the Senate was delayed for the exact time required for Mr. Hoover to thus uselessly pose in public on the stage. The camera men were at hand to snap the superman and exhibit him on the screen. The self-advertising machine was in full swing, but the President seemed not to know that the budget was not balanced. It was \$1,000,000,000 out of gear. The only thing he had done was to fool himself and get in the pictures.

Bonus Hypocrisy.

The President and his Secretary of the Treasury put responsibility on the Democratic party in general for the so-called Patman bonus bill, merely because the Democrats have a slender margin of five votes in the House of Representatives, where the bill was projected by intra-party revolts. They make this charge in spite of the recorded fact that 60 Republicans in the House voted for this bill, which would have been defeated but for Republican support; and in spite of the much more pregnant fact that an overwhelming majority of Democratic Senators defeated the bill in the Senate. The only body authorized to speak for the Democratic party of the country was its National convention. The platform committee of that convention had the courage to vote down every impertunate plea for immediate payment of bonus certificates. The Republican convention was too cowardly to even intimate opposition to a legislative measure which the Republican President had said would debase our currency and wreck the Federal Treasury!

In the last analysis this bonus problem is a legacy of sordid Republican politics. This Government obligation was incurred by a Congress overwhelmingly Republican in both branches, with the almost fatal and predicted result of burdening the American taxpayers in behalf of more than 2,000,000 of able-bodied men who never got within 3,000 miles of the European battlefield, thus rendering impossible more generous treatment of the men actually disabled in war and the widows and orphans of men who were killed.

Mr. Hoover says that when the Government does pay this deferred bonus it will be with a sound dollar. I say that given four years more of Herbert Hoover and the public Treasury will not have a sound dollar with which to pay anybody anything.

"Fiat" Money.

Moreover, in response to the President's charge that the legislation proposed in the House and adopted with Republican aid involved "fiat money," I assert that we had from the Administration at the last session of Congress inflationary proposals that would have rocked the foundations of our banking system. The adoption of them would not only have tempted foreign raids on our gold reserves, but would have incited a dangerous domestic demand for redemption. Had these proposals been adopted they would have made millions of dollars of foreign securities with which this country was deluged by Administration connivance a basis for tre-

menhous credit expansion; and, while I voted against the bonus to able-bodied men and against the House bill for immediate payment, I assert that the Government certificates of indebtedness to the World War veterans are sounder security for credit or currency expansion than the securities of tottering South American republics and other foreign nations. Both are dangerous and unorthodox.

Finally, under this head, I direct your attention to the fact that the Democratic National platform declares for "a sound currency, to be maintained at all hazards." But, if the Republican party captures the next Congress, the Chairman of the Banking and Currency Committee of the House of Representatives will be the Honorable Louis T. McFadden, until last December Chairman of that Committee. Mr. McFadden voted for the Patman "fiat money" bill, which the President charges threatened to wreck the Treasury and "debase our currency." McFadden will be the Republican pilot in banking and currency matters under a Republican majority.

Mr. Hoover expatiates on certain dangerous provisions of a House bill, involving individual loans; but he very carefully withholds the fact that he and Secretary Mills urged a measure on the Banking and Currency Committee of the Senate authorizing loans of public moneys to private business concerns. He fails to disclose the fact that, when asked by a foremost Republican Senator to give an example of the type of concerns he had in mind, the President "happened" to designate an automobile corporation, the head of which is asserted to have contributed \$25,000 to Mr. Hoover's campaign fund. But for Democratic and Progressive-Republican vigilance, this sort of appalling abuse of public funds would now prevail.

President Hoover and Secretary Mills charge the Democratic Party with responsibility for the proposal to guarantee bank deposits; but they refrain from telling the country that such an overwhelming number of House Republicans voted for this untried experiment that it was impossible to get one-fifth of the membership to order a recorded vote. Mr. Hoover and Mr. Mills fail to reveal that this proposition sought the approval of the Democratic National Convention and was so overwhelmingly defeated that it could not get the one-fifth parliamentary requirement to call the roll of States. Must the country infer that there is no longer any frankness left in Republican campaign speakers, who seek thus to deceive the people? The primary cause for the revival of this deposit-guarantee question is the \$4,000,000,000 potential loss of deposits under the incompetent administration of Mr. Hoover.

Have Frankness and Honesty Disappeared?

Three times President Hoover has denounced a Democratic House of Representatives for passing the so-called Goldsborough stabilization bill, tauntingly characterizing the measure as "the rubber dollar bill." He charges it was a Democratic scheme, ignorant of the fact that it was a mere revival of a measure drafted by a New England Republican and urged for adoption in the House for five years successively by Mr. Strong of Kansas, ranking Republican member of the House Committee on Banking and Currency. Infinitely worse than this, the President studiously concealed the fact that 117 Republican members of the House, constituting two-thirds of the entire Republican force, voted for this eccentric bill. Will the President dare go into the States of these 117 Republican Congressmen and advise their rejection at the polls because they voted for this "rubber dollar bill"? The President also failed to state that the passage of this bill, so ridiculous in its terms, was arrested by a Democratic Senator, on whose motion every word after the enacting clause was stricken out and a substitute adopted over Presidential protest, under which \$120,000,000 of sound National bank currency has been issued to 450 banks suffering from lack of expansive resources. Have frankness and honesty ceased to be a desirable element in political campaigns?

Republican Effrontery Assailed.

In order to frighten business, Mr. Hoover makes political scarecrows of alleged Democratic measures that were not enacted into law even with overwhelming Republican support; he appropriates exclusive credit to himself for Democratic measures that were enacted into law. This vice permeates every speech the President has delivered. The other day he avowed that the United States had saved the railroads from bankruptcy. The country wants to know what is to save the United States from bankruptcy with four years more of Hoover.

The President and his Secretary of the Treasury warn the country that the selection of a Democratic Congress and a Democratic administration would retard the business of recovery. And this coming from an administration that has increased the debt liability of the United States \$4,000,000,000 in three years. In face of the facts here cited, that warning amounts to positive audacity; and in face of facts and figures that I shall now give it amounts to amazing effrontery. Every effort of relief by this Republican administration at Washington last winter and spring constituted a shuffling appeal to measures devised by a Democratic administration. The Reconstruction Finance Corporation act is a resurrection in exaggerated form of Wilson's War Finance Corporation act; and the chief reliance of this country, great as have been some of the mistakes made, was and is the Federal Reserve Banking System, devised and adopted under the administration of Woodrow Wilson. This act was voted against by an overwhelming majority of the Republicans in the House and voted for by only three Republicans in the Senate, and denounced by Republican politicians throughout the Nation. This is the Democratic measure that has saved this country from the total wreck and that now, under wise administration, will make recovery possible.

Listen to this recital in response to the amazing declaration of President Hoover and Mr. Mills that a Democratic administration cannot be trusted to conduct a government.

1. There have been more bank failures in the United States nearly every month under the Hoover administration than there were in the entire eight years of Woodrow Wilson's administration, although four years of the Wilson regime had to contend with the convulsions of a World War.
2. There were almost as many business failures in the past three and a half years under Hoover as there were in the entire eight-year period of the Wilson administration.
3. The amount of business losses in the past three and a half years under Hoover was approximately \$1,000,000,000 more than the business losses in the entire eight years of the Wilson administration—an excess greater than the entire bonded indebtedness of the United States before the World War.
4. There were 102,556 business failures under Hoover involving a loss of \$2,645,476,000. The losses averaged \$19,000,000 per month under Wilson including four years of World War, and \$58,000,000 per month under Hoover in three years of profound peace.
5. But 69 National banks failed during the whole eight years under Wilson, whereas 800 National banks have failed in three years and two months under Hoover.
6. The last three years of the Wilson administration witnessed the failure of 8 National banks, whereas the past month witnessed the failure of 12 National banks under Hoover.
7. In the last three years of Wilson's administration 201 State banks failed, whereas in the last three years and two months under Hoover 4,061 State banks failed. Bank failures during three years under Hoover caused the jeopardy or actual loss of \$1,198,358,000 to depositors!

Undertaking to minimize the horrible consequences of the nearly 7,000 bank failures in the United States, Secretary Stimson, lawlessly responsible

for many of them, made the astounding assertion in New York some nights ago that our bank failures were consequent upon "the failure of banks in countries all about us." Never was there a more shameless falsification of fact indulged in by a responsible public official. England has not had a bank failure in 10 years. Her Dominion of Canada, across the St. Lawrence River, has not had a bank failure since 1925. France during this financial convulsion had not a single important bank failure, nor had Italy. Even German and Austrian banks stood up until thousands in the United States had failed. Where are the bank failures "in the countries all about us," of which Mr. Stimson spoke? They were in his imagination and brought out solely for political effect in the desperation and mendacity of a losing campaign.

Conditions Bound to Improve.

Secretary Mills at Baltimore asserted that things were improving for banks, attributing the improvement to the Reconstruction Finance Corporation; but Mr. Mills failed to tell his audience and the country that, with all the desperate and doubtful expenditures of the taxpayers' money to help decrepit banks, 1,096 banks have failed since the Reconstruction Finance Corporation began its work of salvage last January. These failures involved the jeopardy or actual loss to depositors of \$603,757,000. Mr. Mills proudly tells us that stock prices and bond values have recently "moved up." If they moved at all they had to move up because under the Republican administration they were, like McGinty, at the bottom of the well. Mr. Mills failed to tell the country that while there was a slight increase in the value of stock exchange securities there was a pitiful actual decrease in all commodity prices and that the products of field and factories are at the lowest ebb in the entire economic life of the Nation.

Democrats to Try.

After this history of fright and helplessness and humiliation, Mr. Hoover and his Secretary of the Treasury have the assurance to warn the American people that a return of Democratic administration would menace the business interests of the United States. The Democrats couldn't do worse were they to try; and unless the signs of the times are completely out of joint, after the 8th day of November the Democrats are going to be given a chance to save the country.

Franklin D. Roosevelt as Governor of one of the largest States of the Union, clean of body and clear of mind, dealing promptly with almost insuperable difficulties, is amply prepared for the tremendous task of reconstruction which will face the next Federal administration. He will not go to sleep at his post. The Congressional contacts and understanding and plain common sense of John Garner pre-eminently equip him for helpful service in promoting the legislative program of a Democratic administration.

We shall not make impossible promises and then proceed to break them. We shall not employ Lydia Pinkham political pills nor psychological polities as a cure for the maladies of the country. We shall not rely upon transient devices and mere temporary remedies for serious situations; but holding fast to sound Jeffersonian principles and applying tested orthodox processes, we shall hope to rescue the Government and the country from the unendurable confusion and distress into which Republican maladministration has thrust us. So serious is the situation that only by the help of Almighty God can this be done.

Reply of Secretary of Treasury Mills to Senator Glass —Disagrees With All the Senator's Conclusions.

A reply to the speech of Senator Glass in which he alleged that statements by President Hoover are "flagrantly contrary" to the facts, was made by Secretary of the Treasury Mills immediately following the Senator's speech on Nov. 1. The speech of Senator Glass appears elsewhere in our issue to-day. Secretary Mills (whose address, like that of Senator Glass, was delivered over the radio), stated at the outset in his reply that "I have to disagree with nearly all of the Senator's premises and all of his conclusions." Secretary Mills further said:

The Senator finds everything that the Administration has done is wrong, because he would apparently let the forces of deflation run their course unhampered, no matter what the consequences. I find the acts of the Administration constructive, coherent, and well directed to cushion the effects of the devastating deflation we have suffered, and effective in protecting the savings of the people and in laying the foundation for recovery and employment and the expansion of credit and of prices.

The reply of Secretary Mills follows:

Ladies and Gentlemen: I have listened with a great deal of interest to Senator Glass, for whom I have the greatest respect, and, whether he knows it or not, have very real affection, which remains undisturbed in spite of his rather violent closing remarks.

The Senator seems disturbed at the thought that I should answer him immediately, and that I have had the benefit of seeing his manuscript before he delivered his speech. There is no occasion for any ill feeling. I was informed last night the Senator was about to make a speech on the public finances. This morning we decided that I should answer him over the radio as soon as he had completed his address. Radio facilities were reserved. I was prepared to answer the main points of his speech extemporaneously.

During the course of the day an advance copy was given to me. There is nothing unusual about this, as the Senator knows with his long political experience. He knows perfectly well that every advance copy of a speech I distribute finds its way at once to the Democratic National Committee and that practically every advance copy of Democratic speeches comes into our hands. There was no breach of the release. No one has spoken a word until after the Senator delivered his speech.

What is the essential difference between my answering him to-night when the speech is most fresh, or to-morrow afternoon? The only important question is that the people should understand the issues and the different points of view, and I should think that the Senator would welcome from me something more than an impromptu answer. The tone of some of the Senator's remarks rather surprise me, but the fact that we are in complete disagreement this evening has nothing of the personal about it.

Disagrees With Senator.

Let me state at the outset that I have to disagree with nearly all of the Senator's premises and all of his conclusions. This is natural. The Senator finds everything that the administration has done is wrong because he would apparently let the forces of deflation run their course unhampered, no matter what the consequences. I find the acts of the administration constructive, coherent and well directed to cushion the effects of the devastating deflation we have suffered, and effective in protecting the

savings of the people and in laying the foundation for recovery and employment, and the expansion of credit and of prices.

The Senator's speech seems to divide itself into three main parts. First, the Senator endeavored to show that the World War and its aftermath played no part in the depression which began in this country in 1929. And that events in Europe were not remotely connected with a panic which began last September, and which I dealt with in a number of speeches, and which the Senator completely ignores. Secondly, he seeks to minimize the President's leadership in connection with the whole program of reconstruction, and, indeed, appears to be thoroughly out of sympathy himself with that program.

In the third place, he attempts to disown, on the part of the Democratic Party, the actions taken by the House of Representatives, organized and controlled by the Democrats. Of course, I never had any doubt as to where Senator Glass stood with reference to the terrible financial program passed by the Democratic House.

I knew he would disavow it. The trouble is that the Democratic Party nominated the very man under whose leadership that program was put through for the great office of Vice-President, and, more important still, the Democratic candidate for the Presidency does not take his place alongside of Senator Glass. He does not disavow it. Would he had the Senator's courage.

Depression.

According to Senator Glass, the great depression is due entirely to speculation in stocks and the sale of foreign securities in this country. He believes the war which devastated a Continent, disrupted the world and destroyed a closely knit economic machine a little over a decade ago had no more to do with the depression which is world-wide than the wars of the Phoenicians or the conquest of Gaul by Caesar. Such an assertion really requires no comment.

If any one cares to ignore the World War destruction and the dislocations that it caused with all the social, political and economic developments which followed, and is satisfied with the thought that the calamity that has engulfed the entire world since 1929 is due solely to speculation in securities in the United States, that man would be deaf to any argument I could advance.

Certainly I am not going to review in a brief speech the events which both the President and I have repeatedly covered. If the Senator will take the trouble to read the speeches, he will at once see that I never said that the depression which began in 1929 was caused by the collapse of the European credit structure in the summer of 1931. How could I?

What I have said was that during the first four months of the year 1931 there was in this country a real beginning of recovery, and that that recovery was completely smothered and the terrible panic which began in September 1931, was caused by the events which took place in Europe during the summer of 1931, culminating in the suspension of gold payments by Great Britain.

If the withdrawal of \$750,000,000 of gold in six weeks and the hoarding of \$500,000,000 of currency during the same period and the failure of 522 banks in a single month last October doesn't constitute a panic, well, then, the Senator and I are so far apart on the meaning of the word that there is nothing to be done about it.

No Evidence President Hoover Encouraged Speculation.

Now, the Senator from Virginia would also have you believe that speculation in securities, and the sale of many foreign bonds of doubtful value in the United States, are directly chargeable to the Republican Administration. The Senator cites no evidence, and indeed there is no evidence, that President Hoover encouraged speculation, for such is not the fact.

Perhaps the Senator thinks he should have warned the people. But whether it was considered the duty of the President of the United States to advise individual citizens when to buy or sell stocks, or to express an opinion as to whether the prices of securities are too high or too low, it is so easy to be wise after the event.

Can the Senator name any prominent Democratic official who uttered a warning, or indeed any prominent citizen save Paul Warburg, and even Mr. Warburg did not warn until the spring of 1929?

The Senator seems to blame my former chief, Secretary Mellon. The fact is that the then Secretary of the Treasury, as Chairman of the Federal Reserve Board, supported the policy of increasing the discount rate all through the spring of 1929. Certain it is that in February 1929, the Federal Reserve Board issued a warning against the accepted use of credit for speculative purposes and cautioned the member banks that it was not proper for them to make use of the rediscount facilities of the Federal Reserve banks for the purpose of making speculative loans or for the purpose of maintaining speculative loans.

This followed a warning which had already been issued in June 1928, and came on top of a consistent policy intended to discourage the use of credit for speculative purposes. But the warning fell on deaf ears.

What is the use, for political purposes, of blaming a government or individual for one of the vast speculative movements which seems to have their fundamentals in human nature itself?

Here was an immense movement embracing a number of countries and derived from a great variety of causes having their origin in many quarters, acting on and supplementing each other, and carried forward by the imponderable psychological factors which impelled millions of human beings, suddenly free from the crashing and destructive influences of a great war, urged to give full freedom to their constructive impulses and from that same ground gradually to drift onto the area of speculation and unsound practices.

It is idle to assert that any such movement as that can be arrested by warnings, whether they be official or unofficial.

Foreign Loans.

Turning now to the immense volume of foreign loans which were floated in this country, some of which have proved to be unsound, I wonder what Senator Glass would have had the Federal Government do. Where does the Federal Government obtain its constitutional authority to forbid the sale of securities which are sold under State laws?

Senator Glass is one of the few real survivors among Democrats who believe in a true Federal form of government and in the responsible sovereignty of States. Does he honestly think that the Federal Government should have intervened? Certainly the President could not, without the law authorizing him to do so, and if such a law should have been passed, it is a fair question to ask the Senator why he and his Democratic colleagues did not introduce one.

But the large volume of foreign bonds floated in the market was known to all. The charge that the State Department ever attempted to pass on the soundness of these loans has been completely answered by the Secretary of State. All that the State Department ever did was to keep advised as to contemplated flotations of foreign loans in this country, with a view to its bearing upon foreign relations and policies of the country.

Secretary of State Hughes made this entirely clear in a public statement, when he said:

"The Department will not pass upon the merits of foreign loans as a business proposition, nor assume any responsibility whatever in connection with loan transactions."

This was fully understood not only by bankers but by investors generally; the charge that bank failures were due to the purchase of foreign securities will not stand examination. The total amount of foreign securities held by the member banks at its maximum was less than 2% of their total loans and investments.

Cheap Money Policy of Federal Reserve System.

Let me next deal with the Senator's complaint of the cheap money policy of the Federal Reserve System, though I must interject at this point that the directors of the 12 Federal Reserve banks are, of course, selected irrespective of their political affiliations, that the Federal Reserve Board is non-partisan and that I know of no instance since the Republicans have been in control of the Government where the Administration ever brought pressure on the Federal Reserve System or indicated what policies it should follow.

As far as the cheap money policy is concerned, the record will show that the Federal Reserve banks began raising their discount rates as early as January 1928, until the New York discount rate reached a maximum of 6% in August 1929.

And that, beginning with December 1927, they began selling Government securities which, for the benefit of those who do not understand the process, is a means of tightening the money market. All told, during this period prior to the collapse, they sold \$500,000,000 of Government securities. The Senator complains that in 1929 the banks borrowed from the Federal Reserve banks, using their Government securities as collateral. He said that this was in utter defiance of the text of the Federal Reserve Act.

I am a little at a loss to understand what the Senator means. Section 13 of the Federal Reserve Act, as amended by the Act of Sept. 7 1916, passed under the Wilson Administration, reads:

"Any Federal Reserve bank may make advances to its member banks on their promissory notes for a period not exceeding 15 days, provided such promissory notes are secured by the deposit or pledge of bonds or notes of the United States."

When the Senator states that during the period when these foreign loans were being floated in this country, our 12 member Federal Reserve banks loaned millions of dollars abroad, he has been misinformed.

Prior to May 1931 no funds were actually loaned abroad by the Federal Reserve banks. It is true that Great Britain, Belgium, Italy, and some other countries to a minor extent, were granted credits at the time they desired to return to the gold standard, but those credits were never availed of, and I am confident that the Senator does not mean to criticize the support which our Federal Reserve System lent to restoring monetary and exchange stability throughout the world.

It is true that during the terrible period of panic which swept over Europe during the summer of 1931, in an endeavor to avert the collapse of the credit and monetary systems of great European nations, our Federal Reserve banks did make loans to the central banks. The greater part of these was represented by a loan of \$125,000,000 to the Bank of England, which has long since been repaid. I am sure that the Senator does not mean to criticize these constructive efforts which were intended to avert collapse in Europe, with the inevitable repercussions in the United States. The fact that they did not avert these dangers should be no reason for criticizing the effort.

In fact, the panic which followed in this country after the suspension of the gold standard by Great Britain is a sufficient justification for a very serious effort on our part to prevent that calamity in our own interests.

The Senator refers to the endorsement by our Federal Reserve Bank of acceptances by foreign banks. What our Federal Reserve Bank did in purchasing American acceptances in the American market for the account of foreign central banks of issue was to agree to take them over should the foreign central banks so desire. But remember that these acceptances are American paper originating in the American market and guaranteed by American banks.

President's Efforts to Maintain Wage Scale.

I now come to the Senator's effort to minimize the leadership of the President of the United States. He disparages the President's effort to maintain the wage scale and ignores the fact that for the first time in the history of depressions wages were not the first to come down, but were not reduced until after the cost of living had come down and after dividends had been passed.

He ignores the fact that under the President's leadership, with the co-operation of leaders of industry, work has been spread so as to increase employment and wages maintained; that as a result there have been fewer labor disturbances than in any other previous depression.

Reconstruction Finance Corporation.

He seeks to discredit the splendid achievements of the Reconstruction Finance Corporation, without whose assistance our banking system would have collapsed, and intimates mismanagement and politics on the part of a board a majority of which is composed of Democratic members.

The Senator knows better, just as he knows that whereas over 500 banks failed in October a year ago, only 65 failed this last September, and this was no accident.

He talks almost as if the President had not been in Washington during the course of the last 12 months, instead of being on the job 24 hours a day.

Whatever partisan opinion may be, the fact is that the President secured from a Congress which no one would attempt to describe as friendly more important legislation in a single session than any other President of the United States. The record will show that practically all of this legislation was covered in his original message to the Congress, sent when they met in December, and that some of the main points of the reconstruction measures were submitted by him to a meeting of the leaders of both parties at the White House on the evening of Oct. 6.

The record will also show that the Democrats of the House and of the Senate had what they call a policy committee, which met before the Congressional session and during the session. That policy committee was intended to produce and to present a Democratic program of legislation.

The record will show that no such program ever emanated from that committee, and that the only strictly Democratic program of legislation is to be found in the record of the Democratic House of Representatives, which the Senator himself this evening has disowned.

It is true that the President appealed for non-partisan support, as indeed he was entitled to do in a period of national emergency. It is likewise true that he received hearty co-operation from Democratic members of both houses, among them Senator Glass; and it is also true that on every occasion when he has made a speech in this campaign referring to the legislative history of last winter he has publicly acknowledged his gratitude to those Democrats who put country above partisanship.

Of what importance is it that there was a War Finance Corporation created by a Democratic administration during the war period? How does that detract in any way from the bringing into being of the Reconstruction Finance Corporation to meet the needs of a great peacetime emergency? What is to be gained by attempting to depreciate the value of a one-year suspension of foreign debt payments by calling them merely a psychological blessing?

Senator Glass was one of the first to support this proposal. He recognized its value in June 1931. He should be only too glad to-day to recognize the value of the breathing spell which it afforded to the stricken European nations.

National Credit Corporation.

Why minimize the work of the National Credit Corporation, which represented a voluntary movement on the part of the banks of the country to hold the line until the Congress met? What is the use of saying that it accomplished nothing? As a matter of fact it made 1,217 loans to 958 banks, aggregating with credits \$189,000,000. It saved many banks from failure. With its coming into existence the number of bank failures dropped from 522 in October to 175 in November.

The Senator suggests that some secret undertaking was given to the men who created the National Credit Corporation. I was present at that meeting. I heard no undertaking given. What was said at that time was that if the situation got worse and it should look as if further measures were necessary, the President would recommend the creation of the Reconstruction Finance Corporation.

A few days later, meeting the leaders of both parties at the White House, the President advised them of this meeting with the bankers, and of the probable necessity of his recommending to the Congress the creation of the Reconstruction Finance Corporation.

Glass-Steagall Bill.

We now come to the Glass-Steagall bill. The bill embodies measures which run counter to what the Senator believes is wise practice on the part of the Federal Reserve Bank. In normal times he would never agree to permit the Federal Reserve banks to buy Government securities in the open market and have these Government securities serve as collateral for Federal notes, together with the required 40% gold reserve. There is no better proof of the great emergency which existed than the fact that, holding the views which he does, Senator Glass was willing to lay them aside and actually introduce a bill which would permit this procedure. Its effect was at once to free a vast amount of gold reserves immobilized as security for outstanding Federal Reserve notes.

The freeing of this reserve put our country immediately in a strong position to meet any demand for gold from abroad. The Senator does not believe that we were ever in danger of going off the gold standard. I cannot agree with him. As I said in Baltimore, it is unnecessary to enter into a technical discussion of the amount of excess reserve and free gold. There can be no escape from the fact that a further drain on our currency in gold as long and increasing as rapidly as the drain of the previous Autumn, coming on top of a prolonged period of credit contraction and business demoralization, would have set in motion forces of destruction so great that they might overwhelm any country, no matter how strong its financial position might be.

I stand by that statement. Under the leadership of the President we overcame those forces of destruction. The Senator suggests that we should have made these dangers public. He knows better. To have done so would have frustrated the success of the measures which we took and brought on the very disasters which we averted.

Reduction in Government Expenditures.

The Senator says that I and other Cabinet officers attempted to oppose reductions in expenditures. He refers to an instance that took place before the Committee on Appropriations of the Senate where I said that the elimination of pork-barrel post-offices should have preference over salary reductions. The fact is that every reduction, with the exception of one of \$50,000, made by the Appropriations Committee of the Senate in the Treasury appropriation bill was suggested by me personally, and the record will support that statement.

There is no use going into a long story which has been repeatedly told of how the House of Representatives blocked the economy program. There is no use in relating in detail the story of how they passed bills appropriating \$3,400,000,000, which is almost as much as the annual cost of the Federal Government. There is no use repeating that the Democrats of both House forced this unnecessary expenditure of \$322,000,000.

The record is too well known. My good friend, the Senator, is hard put when it comes to defending the record of the Democratic House. But there is no escaping the fact that with control comes responsibility.

The Democrats elected the Speaker of the House, they organized the House, they controlled every committee. They, and they alone, were responsible for the unsound measures that passed the House.

It is of no consequence that a few Republicans voted for some of those unsound measures.

Bonus Bill.

The Patman Bonus Bill, which provided not only for the immediate prepayment of the adjusted service certificates at a cost of over \$2,000,000,000, but for the issuance of fiat currency, or greenbacks, passed the House with the Democrats voting 3 to 1 in its favor.

The Democratic platform is silent on this subject. The Democratic candidate has dodged it.

The Senator referred to Mr. Louis McFadden's vote for this bill and said that if the Republicans were successful he would be Chairman of the Banking and Currency Committee. He didn't tell you that the Democrats were so impressed with the soundness of this gentleman's financial doctrines that though a Republican they actually nominated him for Congress this year on the Democratic ticket.

The Senator is dead wrong when he says that the bonus problem is a legacy of the sordid Republican politics. The bonus bills were vetoed by Republican Presidents and were passed over their vetoes with the help of Democratic votes.

I recognize that the Senator is shocked to the core by the proposal that the United States Government should start the printing presses going. I know that he would and will resist any such proposal to the last ditch.

If the country will but support the President of the United States, if it will but hold steadfastly to the course that we are now following, there is not any doubt in my mind that recovery may be soon within reach, and that we may not have to wait much longer for the dawn of the day that we have all been looking for.

Owen D. Young Urges Free Expression by Voters in Presidential Election—Answers Republican Party's Claim That It Is Dangerous to Make Change—Urges That No One Be Afraid if Gov. Roosevelt Is Elected—Trade Barriers Viewed More Destructive Than Armaments.

Answering the Republican party's claim that "it is dangerous for the United States to make a change in parties and personnel," Owen D. Young, Chairman of the General Elec-

tric Company, urged on Nov. 3 that "no one be afraid." "May I say, and say it with all seriousness," said Mr. Young, "that markets as well as mobs respond to human emotions; that markets as well as mobs can be inflamed to their own destruction; that threats can destroy business just as they can make barricades. Let no one be afraid. Let no one be coerced directly by threats or indirectly by advice. We have not reached the place in this great Democracy where there is room for either. He who uses them will reap what he sows.

"Let us rest assured," Mr. Young added, "that voting as we feel will bring a result which we can look forward to with confidence and optimism the morning following the election. Mobs and market both will then know that there has been a free expression by the voters of America, and I know of no more steadying influence for both."

"We have learned in industry at least," said Mr. Young, "to regard with reservation the people who no matter how honestly think themselves indispensable." He went on to say:

"I have no objection to a man saying that he would like to hold his job. I would do so, too. I have no objection to his presenting the reasons why he can do the job better than others. I would do so, too. But I resent at any time or at any place the attitude that the safety of this country depends on any man holding his job. No man has achieved that strength and this country has not deteriorated to that weakness."

Pointing out that after the war "one of two courses were open to this country," Mr. Young continued:

"One was to retire into self-satisfied isolation, demand our debts in full and without compromise, raise prohibitive tariff walls, refuse to lend our money in foreign markets and take the consequences of an overwhelming surplus of cotton, wheat and meat thrown back on our farmers, and surplus labor and manufacturing facilities thrown back on our workers. The other was to seek the maximum development of the world's trade and commerce in order that we, as the great creditor nation of the world having the largest stake in its prosperity, might share in its enlarged markets.

"We chose neither course," he said, "but drifted aimlessly." Alluding to the fact that "we adopted a program of unnecessary trade barriers in the great highway of trade," he said "we become peevish because retaliatory action is taken by others." We wake up," he added, "to find the whole world building competitive trade barriers, just as we found it a few years ago building competitive armaments." "As between the two," said Mr. Young, "trade barriers are more destructive than armaments and more threatening to the peace of the world. It is time for us to call a halt, and only a liberal party can do it."

The speech of Mr. Young, author of the Young Reparations Plan, was delivered at a mass meeting at the Metropolitan Opera House, New York City, under the auspices of the Republican-for-Roosevelt League. His address follows in full:

Because there has been some misinterpretation of my silence in this campaign, I welcome the privilege of standing on this platform to-night with Governor Roosevelt and saying what will not be news to him or to the President of the United States, that I am supporting without qualification Roosevelt and Garner for the two highest offices within the gift of the American people. May I add that I am also supporting my friend Senator Wagner and Mr. Lehman for Governor. Let that definite statement from me end any speculation or inference as to where I stand.

The major issues of this campaign, both social and economic, particularly in the domestic field, have been amply debated. I shall not speak of them. In any event, there is no time now. You want to hear Governor Roosevelt. A word from me in most general terms on our international situation may perhaps be not unwelcome.

In one respect this campaign has exhibited both modesty and generosity. In one respect, I say—things said in 1928 go modestly unrepeated by their authors now. Only their opponents are generous in quotation. Phrases thrilling alike to him who spoke and to them who heard in 1928 would have joined the ranks of the famous "forgotten" in 1932 if their resurrection depended on the pride of authorship.

Supports Gov. Roosevelt in Present Campaign Just as He Did Gov. Smith Four Years Ago.

Claiming no immunity for myself, I said one thing in 1928 which I wish to repeat now. It was on the relationship of our political parties to international affairs. I quote in part from a statement made by me urging the election of Governor Smith:

"Our position in the world will be aided by the selection of a liberal party now. Since the war international progress has been largely made by liberal parties. There is less suspicion and more sympathetic co-operation inherently between the liberal parties of the world than between the conservative ones. Confidence, not suspicion, is the attitude of liberals. Course of unselfish action rather than the fear of selfish interests is natural to a liberal party. So in international relations, I am not concerned with what Mr. Hoover knows about them or what Governor Smith does not know—I am only interested in what one or the other can do, and I am confident that he can do most who has the most generous and whole-hearted liberal support."

That expressed my opinion then. If you will substitute the name of Governor Roosevelt for Governor Smith in that statement, it expresses my opinion now.

Course Open to Country Following War.

That was prophecy in 1928. In 1932 it stands as prophecy fulfilled. Following the war, one of two courses was open to this country. One was to retire into self-satisfied isolation, demand our debts in full and without compromise, raise prohibitive tariff walls, refuse to lend our money in foreign markets and take the consequences of an overwhelming surplus of cotton, wheat, and meat thrown back on our farmers, and surplus labor and manufacturing facilities thrown back on our workers. The other was to seek the maximum development of the world's trade and commerce in order that we, as the great creditor nation of the

world having the largest stake in its prosperity, might share in its enlarged markets.

At this moment I need not speak on which course would have been the wiser choice. That is not my point here. My complaint is that we chose neither course, but drifted aimlessly, with the consequences which always come to opportunist action unanchored to principle. We permitted our farmers to expand their production. We facilitated, yes, indeed, we encouraged by Government funds and otherwise their going into debt, all on the theory that the world's markets would take their surplus output. We carried on our factories and our business on the theory that there would be a prosperous world to buy.

We permitted our people to lend money abroad in huge sums for reconstruction and repair after the ravages of a great war on the assumption that the world would be enabled to pay. We led in the effort to re-establish the world's currencies on a gold basis in order that that necessary instrument of all commerce and finance—stable currencies and stable exchanges—might exist.

Unnecessary Trade Barriers.

This under any conditions we should have done, but having done all of that we turned about and adopted a program of creating unnecessary barriers in the great highways of trade. We become peevish because retaliatory action was taken by others. We wake up to find the whole world building competitive trade barriers, just as we found it a few years ago building competitive armaments. We are trying to reduce armaments to preserve the world's solvency. And I venture the statement that we shall have to reduce competitive trade barriers to preserve the world's sanity.

As between the two, trade barriers are more destructive than armaments and more threatening to the peace of the world. It is time for us to call a halt, and only a liberal party, in my judgment, can do it.

This vacillation and indecision as to the policy of this country induced a false prosperity in the twenties and a very real catastrophe in the thirties which came near pulling down the whole economic structure of the world. We firmly implanted ourselves on both horns of this dilemma, and we have impaled the whole world on both horns too. And having done so, we now accuse our lenders of stupidity and our bankers of cupidity in the effort to disguise the real responsibility.

With the currencies abroad broken, with our own economic machinery threatened and endangered, with debts both domestic and foreign in every land crushing their people, it is time that liberal parties came into power to save conservatives from their own destruction, and to save the rest of us who are victims too. Not until then will our surplus cotton move from the plantations of the South—not until then will our surplus grain move from the farms of the North—not until then will our surplus manufacturers move from the factories of the country—and not until then will our surplus of labor and of commodities which now economically crush us disappear. It is the restoration of trade that holds not only the economic but the social salvation of the world.

And so, Mr. Chairman, in this election I hope America, chastened by disaster, suffering as she is, will rise to that liberal leadership which will replace suspicion with confidence, and which never is afraid.

Criticism of Threats Used to Influence Votes.

And, speaking of being afraid, let me pay my respects to the threats, expressed or implied, which are now being used to influence our votes. There are more than 10,000,000 of people out of work in this country. Some of them are in want, others are threatened with it; many have lost their homes on mortgage foreclosures; others are threatened; many have lost their farms, others are threatened, and so we have millions of people sensitive not only to the conditions of to-day but apprehensive of to-morrow. It is no time to make threats. I am happy to say that Governor Roosevelt and the Democratic party have not held up the spectre of what might happen by way of social disturbances if he, as the representative of the liberal party, were not elected.

Millions of people, too, have lost some or all of their accumulated savings in the disturbed security markets, or fear they may. Many have lost their businesses, or fear they may. Many have lost their money in banks, or fear they may. It is no time for threats. But the President of the United States and his supporters have not hesitated to predict what would happen to securities and business if he were not elected.

Let No One Be Afraid.

May I say, and say it with all seriousness, that markets as well as mobs respond to human emotions; that markets as well as mobs can be inflamed to their own destruction; that threats can destroy business just as they can build barricades. Let no one be afraid—let no one be coerced directly by threats or indirectly by advice in this campaign. We have not reached the place in this great democracy where there is room for either. He who uses them will reap what he sows.

Let me be clear about it. I am not afraid of mobs if Mr. Hoover is elected, and I am not afraid of markets or business if Mr. Roosevelt is elected. Even the President and his Secretary of the Treasury will, I think, not deny me the right, even as a raw recruit, to testify on markets and on business. So let us be done with fear. Let us rest assured that voting as we feel will bring a result which we can look forward to with confidence and optimism the morning following the election. Mobs and markets both will then know that there has been a free expression by the voters of America, and I know of no more steadying influence for both.

Answers Warning By Republican Party Against Change.

And now one word more. We are told by the Republican party that it is dangerous for the United States to make a change in parties and in personnel. Warnings have been given us against substituting raw recruits for seasoned veterans.

Well, I can understand how one who has given of himself to the full limit of his capacity may honestly feel that way. As to that, I need only make this comment well known to all. That when managers of any concern believe the concern will fail unless they be continued, it is time to take a look. The plant manager who thinks he is indispensable to the plant and that no change can be made without ruin is likely to think that the old machine is better than the new, that the old method is better than the new, that there should be no substitution, that obsolescence means nothing but normal wear and tear, that scientific progress is a myth.

No One Indispensable.

We have learned in industry at least to regard with reservation, to put it no stronger, people who, no matter how honestly, think themselves indispensable. In the language of the old French proverb, the indispensable man is yet to be. I have no objection to a man saying that he would like to hold his job. I would do so too. I have no objection to his saying that he believes he can do the job better than others. I would do so too. But I resent at any time or at any place the attitude that the safety of this country depends on any man holding his job. No man has

achieved that strength and this country has not deteriorated to that weakness.

What I hope for in this election is a true reflex by votes, uninfluenced by fear or favor, of the intelligence and intuitions of the great masses of our people. Broadly, I trust the intuitions of many more than the assumed super-intelligence of the few. What we need is a full and free and honest indication of how the millions of this country feel inside themselves.

Mr. Chairman, what I am concerned about in this fast-moving world in a time of great crises at home and abroad is not so much a program as a spirit of approach—not so much a mind as a heart. A program lives to-day and dies to-morrow. A mind, if it be open, may change with each new day, but a spirit and a heart is as unchanging as the tides.

Senator Carey Answers Senator Glass on Gold—Says President Hoover Told Senate Leaders of Danger to Standard.

Associated Press advices from Cheyenne, Wyo., on Oct. 27 are taken as follows from the New York "Times":

Senator Robert D. Carey, Republican of Wyoming, in a statement to-day answered the assertion of Senator Carter Glass, following President Hoover's Des Moines speech, that if there was danger of the United States being forced from the gold standard no one in Washington had been so informed.

Senator Glass, Mr. Carey said, was not at a conference between various Senate leaders with the President when Mr. Hoover told of the withdrawals of gold from the United States.

"I have no doubt," Mr. Carey continued, "that Senator Glass, in making the statement that no one was advised of the critical condition of the Treasury, was sincere, as he had no knowledge of the information that was conveyed to those of us who attended the conference."

"Statements made by the President at Des Moines with reference to the danger of the country being forced from the gold standard through withdrawals were in line with facts. Gold was being withdrawn rapidly."

"Naturally neither the President nor the officials of the Treasury would make this condition public at that time as it would have encouraged not only further withdrawals but would have forced us to abandon the gold standard."

Sees Adequate Gold in World for Credit—Brookings Institute Expert Blames Pyramiding Largely for Depression.

Charges that the Federal Reserve System has been controlled by the Treasury Department in the interest of Treasury financing was deemed unjustified in a statement on Oct. 27 from the Brookings Institution, announcing completion of a banking study by Dr. Charles O. Hardy of its staff. We quote from Washington advices Oct. 27 to the New York "Journal of Commerce," which added:

Similarly, it was added, in spite of increasingly close contact between the Federal Reserve Bank of New York and leading central banks of Europe, the study finds that "international co-operation has been a less important factor in Reserve system policy than is generally believed, and it is well that this is so."

Discussing "Reserve credit and the gold supply," Dr. Hardy dismisses as "quite baseless" the "notion" that there is insufficient gold to support the world's credit structure.

Discusses Bank Failures.

Asserting that the recent flood of bank failures throughout the United States has been due "only in part" to depression causes, Dr. Hardy argues that the danger of these insolvencies may be at least partly eliminated by requiring banks to maintain more ample capital and surplus in relation to deposits.

Pointing out that in the decade 1922-1931 there were 8,784 bank insolvencies in this country, or 29% of the total number of banks in operation at the beginning of this period, he concludes that while the United States "is not the only important country in which banks become insolvent, it is the only one in which they are allowed to fail."

Dr. Hardy finds that inherent instability, evidenced by the unparalleled record of bank insolvencies, is found in—

"The whole system of pyramiding a vast array of obligations which, technically or practically are payable on demand, on a slender basis of cash and an even slenderer base in the form of stockholders' equity, placing dependence for solvency on assets which can only be liquidated by transfer or by wholesale destruction of monetary values."

Hits System's Policy.

Since the Federal Reserve system and Reserve banks have no authority to require stockholders to provide greater equities, the policy of the system "can be held responsible for the weakness of the banking structure only in so far as we can fairly require Federal Reserve authorities to look ahead and recommend remedial legislation before the need of it become apparent to all."

President Hoover's "Bread and Butter" Table Indicates Purchasing Power of Worker Here Greater Than That of Those in Foreign Countries.

In a speech in Newark, N. J., on Oct. 31 President Hoover alluded to a table which he presented four years ago, in an address delivered in the same city, in which he used "as a common denominator the amount of bread and butter which could be purchased in each of the principal countries by the wages of the different groups of workers." In his Newark speech this week the President went on to say:

I have had those countries resurveyed so that I might have this table prepared to present to you. I will hand these two tables to the press of your city, and if you will study them you will find that the differences between your standard of living to-day and those of foreign countries have even more greatly widened than they were four years ago.

That additional widening has been largely due to the depreciation in the currency of foreign countries by the collapse of first one nation after another during the past 18 months. It raises an entirely new problem in the maintenance of the protection of this State.

You will find, if you inspect those tables, that whereas four years ago the weekly wages of the workers of different groups were equal to the pur-

chase of an amount of bread and butter in the country which most nearly approached us, they were able to purchase rather more than one-half of that purchase by our own wages. You will find, if you resurvey that table to-day, that that has diminished to less than one-third of the purchasing power of American wages.

The table and comment by President Hoover is taken as follows from the New York "Times" of Nov. 1:

WEEKLY WAGES IF APPLIED TO THE PURCHASE OF "COMPOSITE POUNDS OF BREAD AND BUTTER."
(Each pound 95% wheat flour and 5% butter.)

	Railway Engi- neers.	Car- penters.	Electri- cians.	Coal Miners.	Weav- ers.	Day Labor.
United States.....	717	731	778	558	323	259
United Kingdom.....	367	262	267	267	136	160
Germany.....	217	173	158	133	106	112
France.....	269	94	123	136	73	68
Belgium.....	150	96	76	94	94	65
Italy.....	166	151	152	95	75	110
Sweden.....	261	256	224	180	155	162
Japan.....	164	125	96	60	83	66

"Of course, the American employe does not use his higher income to buy unnecessary pounds of bread and butter. He uses it to diversify and expand his consumption of all things."

F. A. Delano Replies to President Hoover on Governor Roosevelt's Connection With the Federal International Banking Co.—Association With It Was In Legal Capacity Before He Became Governor.

A reference by President Hoover in his Indianapolis speech on Oct. 28 to the connection of Governor Franklin D. Roosevelt (Democratic nominee for President) with the Federal International Banking Co. has brought an explanation from the Governor's uncle, Frederic A. Delano—the latter at one time a director of the company. Regarding Mr. Delano's statement we quote the following from the New York "Times" of Oct. 31:

Mr. Delano said that Governor Roosevelt's connection with the firm had been in a purely legal capacity, and he denied that the corporation was organized to buy or sell securities, but merely to "facilitate the import and export business."

In his address President Hoover described Governor Roosevelt as engaged in 1928 before he became Governor in the selling of foreign bonds and foreign loans.

"At that time he was chairman of the organization committee of the Federal International Banking Co., a corporation organized for the selling of foreign securities and bonds to the American people," the President said.

After reading a part of a prospectus issued by that company, the foreword of which he said was written by Governor Roosevelt and which explained that "foreign investments are in the nature of alliances," the President commented that "I have no reason to believe that the Governor's enterprise on this occasion was not perfectly proper and soundly founded. I do not wish to convey that impression.

"But the Governor, as a private promoter for profit during the boom of 1928, believed and practiced what the Governor as Presidential candidate now denounces as immoral and a cause of our calamities," Mr. Hoover declared.

In explaining that there was no inconsistency in the Governor's attitude, Mr. Delano said yesterday that the corporation was formed "under the Edge Act to facilitate import and export business, not to buy or sell securities."

"So many difficulties were encountered in getting the business going that the company did not even function," Mr. Delano declared. "I looked into the prospects of the company and decided that it did not have any merit unless the Edge Act, fathered by Senator (now Ambassador) Edge, was very considerably altered. I was made one of the directors without consent and got out after investigating.

"I think I can say with certainty that no one connected with it made a cent out of it, and even big exporters who hoped to find this form of handling commercial paper feasible gave it up as an impossible job.

"Governor Roosevelt's connection with it was as a lawyer giving his professional services—and it was before he was Governor."

The President's reference to the Federal International Banking Company, a concern which is not now listed in financial manuals, caused some confusion, but backers of the original company explained yesterday that although the company obtained a permit to organize it never actually started functioning. The Federal International Corporation, of which Robert Rowland Appleby, President of the British Empire Chamber of Commerce in the United States, is listed as a director, was described yesterday as a holding company for the banking concern and although this corporation still has a permit to organize it too has never functioned, it was said. Basil O'Connor, Mr. Roosevelt's law partner, was formerly a director of this concern.

According to accounts of the Federal International Corporation published in April 1931, it was headed by George St. Jean, who was described yesterday as a former member of the Consular Service, and the principal sponsor of the project was then General James G. Harbord, Chairman of the Board of the Radio Corporation of America and a prominent Republican. The Federal International Corporation, described then as an organization created for the purpose of assisting American manufacturing interests in the exportation of their products and the financing thereof, was sponsoring an acceptance bank to be known as the Federal International Banking Corporation.

The published accounts stated that several important American corporations, including the General Electric Co. and the Radio Corporation were understood to be interested in the bank. The Radio Corporation denied any such interest, however, and General Harbord's resignation from the chairmanship of the organizing committee and his severance of relationship with the proposed bank followed, it was said yesterday, because he objected to the way publicity for the bank had been handled.

The proposed bank received a charter in the latter part of 1930 from the Federal Reserve Board under the Edge Act after Representative Ruth Pratt, Republican, and Senator Fletcher of Florida, had introduced into the House and Senate legislation which, according to a statement then made by General Harbord, was designed to aid in the early recovery of the country's export trade and to help the newly organized Federal International Corporation. Despite this legislative aid, however, the project came to naught and never actually did business, it was agreed yesterday.

Governor Roosevelt, who had been associated with the concern only in its embryonic stages, severed his connection with it before he took office as Governor in 1929.

U. S. Treasury Issues Statement Regarding Position on Budget Balancing in Reply to Governor Roosevelt—Says National Credit Has Been Unimpaired Through Period of Financial Panic.

In a Washington account Oct. 21 to the New York "Herald Tribune" it was indicated that in a statement reassuring as to the Treasury's position, and in part a reply to Governor Franklin D. Roosevelt's recent criticism of Federal financing and expenditures, James H. Douglas, Assistant Secretary of the Treasury, asserted that the tax collections for the first quarter of the current fiscal year did not constitute "a fair indication of the revenues to be received under the Revenue Act of 1932."

"Governor Roosevelt's statement that 'the budget is not balanced' and that the whole job will have to be done over again by the next Congress," Mr. Douglas said in an address before a religious conference of bank auditors and comptrollers, "warrants observations regarding the \$400,000,000 deficit for the first quarter of the fiscal year ending September 30."

Explaining that one item in this deficit was that of \$100,000,000 for payment of adjusted service certificates, which will not recur during the rest of the year, Mr. Douglas said:

"The receipts from the new excise and miscellaneous taxes, although somewhat disappointing, are showing a steady increase. Total miscellaneous internal revenue amounted to \$42,000,000 in July, \$54,000,000 in August, and \$73,000,000 in September. October so far shows an additional \$5,000,000 over the same period of September. I can see no occasion for alarm in this picture, if the reductions in expenditures that are reasonably possible are carried out and the moderate upturn in business activity continues.

"As to Treasury financing, it is pertinent to observe that, from the peak reached shortly after the war, the debt was reduced by nearly \$10,000,000,000. Of this \$3,500,000,000 represented an acceleration of debt retirement from surplus receipts, beyond legal requirements.

"Regarding present financing, Governor Roosevelt states 'the truth is that our banks are financing our stupendous deficits and that the burden is absorbing their resources.' This statement is hard to understand, in view of the decrease of member bank borrowing from a level of \$850,000,000 during February to the present figure of close to \$300,000,000, and in view of the increase in excess reserve balances of member banks to the unusually high figure of approximately \$400,000,000. All Treasury bonds, notes and certificates now outstanding are selling at a premium, with the exception of Treasury 3 1/2% and Treasury 3% bonds.

"The national credit has been maintained unimpaired through a period of financial panic, the severity of which could not be foreseen. The Treasury Department stands by the record."

Federal Land Banks Aid Farmer to Cut Interest Rates—Federal Farm Loan Board Says It Has Helped Him Refinance at Saving of 2 1/2 to 4 1/2%—86% Of Advances Made for Refunding, It Declares.

A statement issued by the Federal Farm Loan Board on Oct. 22 sought to show that the Farm Loan system has benefited farmers and has enabled them in many instances to cut down their interest obligations. The board said that instead of encouraging the farmer to go into debt, the main activity of the land banks has been to enable him to amortize, on a reasonable basis, debts he already had. A dispatch from Washington Oct. 22 from which the foregoing is taken, also said:

Much debt has been refunded at a rate of slightly less than 5 1/2%, amortized over a long period, as compared with 8 to 10%, which the farmer had previously paid.

The Board's statement was viewed as in the nature of a reply to some of the criticisms aimed at it. In recent months, many complaints have been made to members of House and Senate against the Federal Land Banks, on the ground they were foreclosing ruthlessly and were exacting harsh terms on loans.

Loans for Refinancing.

The statement follows:

"During the first nine months of this year a larger proportion than ever before of farmers who obtained funds from the Federal Land Banks borrowed for the purpose of refinancing their short-term indebtedness to other lenders, most of which was costing the farmer a much higher rate of interest.

"During this period 86% of the loans were used for refinancing whereas 77% of the loans made by the banks prior to 1932 were used for this purpose.

"Far from encouraging the farmer to get into debt, the facts show that the main activity of the Federal Land Banks has been to enable the farmer to amortize on a reasonable basis debts which he already had. Most of the indebtedness refunded was on a short-term basis providing for frequent renewals with commissions and high interest rates, costing the farmer in many instances from 8 to 10% per annum. In this way the farmer has been enabled to replace such onerous loans with Federal Land Bank loans bearing an average interest rate of slightly less than 5 1/2%, amortized over a long period of years.

Purposes of Loans Stated.

"The Federal Land Banks are strictly limited by law as to the purposes for which loans can be made and the borrowers state in their applications the purposes for which the funds are to be used. 'To pay off existing mortgages' and 'to pay other debts' have been the chief uses to which the borrowed money has been applied. Other purposes for which loans have been made include purchasing land, equipment and livestock and providing buildings and improvements.

"The Federal Land Banks do not maintain local representatives to solicit new loans. Applications for loans are made first to national farm loan associations composed entirely of farmer-borrowers of the Federal Land Banks. Members designated by each association as a loan committee review the applications received from their neighbors and, if approved, the loans are recommended to the bank."

Subscriptions to Stock in Federal Home Loan Banks Lag—Only 10% of Building Associations Have Asked Stock in Federal System—Change in Law Expected.

Only 10% of the building and loan associations in the United States have subscribed to stock in the Federal Home Loan Bank System and of these, only 75% are eligible to membership, officials of the Home Loan Bank Board revealed on Nov. 1, said a dispatch from Washington to the New York "Times" from which we also quote as follows:

Indications now point to recommendation for liberalizing legislation by the next session of Congress to remedy a condition in which the minimum legal subscription from private sources was not obtained by Oct. 14, when the books were to have been closed.

Originally it was hoped, after opening the banks for business Oct. 15, to relieve emergency cases in short order. Now it is feared that some time may elapse before many loans can be made as a direct aid to home owners. Some officials think that Congressional action may be necessary to liberalize the law, so that it may carry out all of the original purposes, but they are confident that the system even as constituted, will ease the home mortgage situation and change this type of investment from a frozen to a liquid asset.

Under the law, as long as the Government participates in the financing of the banks, direct loans may be made to home owners on sound mortgages where the prospective borrower is unable to obtain credit accommodations elsewhere. This places a weapon in the hands of the banks that might force the building and loan associations and others, dealing in home loan mortgages, to liberalize their policy on loans to home owners. It is pointed out that should these institutions fail to make loans on adequate security the home loan banks could extend the credit directly at rates lower than those normally charged by the usual lending agencies.

It is understood that no announcement will be made as to stock subscriptions until the necessary \$9,000,000 has been obtained. This will meet the minimum capitalization requirements, since the Treasury was authorized by the law to subscribe \$125,000,000.

R. Reyburn Burklin Named Comptroller of Federal Home Loan Bank Board.

The appointment was announced Nov. 1 of R. Reyburn Burklin of Washington as Comptroller of the Federal Home Loan Bank Board. Mr. Burklin was formerly Treasurer of the Federal Farm Board. At one time he was examiner for the Federal Reserve Board and later he was Secretary and Treasurer of the War Finance Corporation.

Limit Set in New Jersey on Securing Loans from Reconstruction Finance Corporation.

The following from Trenton, Nov. 1, is from the "United States Daily" of Nov. 2:

New Jersey is prohibited from borrowing in excess of \$100,000 from the Federal Reconstruction Finance Corporation, unless the voters by referendum approve such a debt, according to an opinion by Attorney-General William A. Stevens.

A ruling was asked on the question by Governor Moore when it was suggested by Clinton A. Bardo, President of the State Taxpayers' Association, that a loan be sought to finance the emergency relief program of the State. The idea was advanced as a substitute for the proposed \$20,000,000 bond issue for that purpose.

Monthly Report of Railroad Credit Corporation—Loans Advanced or Authorized Up to Nov. 1, \$35,500,719.

The Railroad Credit Corporation on Nov. 1 1932, had either actually made or authorized loans to railroads to meet their fixed interest obligations totaling \$35,500,719, according to the monthly report of that Corporation filed with the Inter-State Commerce Commission. Collection of rate increases under Ex Parte 103, according to the report, totaled \$40,847,002 in the first eight months this year, the increase having become effective Jan. 4. The amount derived from the increase during August amounted to \$5,082,396.

In a letter addressed to chief executives of participating carriers and accompanying the report, E. G. Buckland, President of the Railroad Credit Corporation, said:

Loans applied for aggregate \$96,235,457, of which \$55,055,213 has been withdrawn from the docket, representing requests beyond the scope of the plan, or funds which could be secured from other sources. The remaining \$41,180,244 is divided between approved loans of \$36,565,969, and deferred items of \$4,614,275. The amount deferred does not indicate the limit of demands to be made on the fund in the near future. Loans made total \$35,441,469, and repayments total \$1,065,250, leaving the net outstanding as per balance sheet of \$34,376,219.

Full utilization is being made of funds available for loans to meet current requirements. The cash balance of \$2,251,910, being subject to demands in the immediate future to take up loan commitments of \$1,124,500, the actual working balance is \$1,127,410. With the approaching interest requirements for the end of the calendar and fiscal year, this balance is not as large as desired. Nevertheless, the indications, at this time, are that the fixed interest obligations of major class I carriers, for the remainder of the year, will be duly met.

All commitments to the Reconstruction Finance Corporation to take over advances made by it to participating carriers, during the period in which your Corporation was without resources, have been fulfilled.

It is noted that:

By the terms of the plan under which the fund is administered, the railroads have 40 days after the end of each month in which to report to the Corporation the amounts received from rate increases during that month and then are allowed 10 days in which to turn the funds so derived over to the Corporation.

In its decision in Ex Parte 103, the Inter-State Commerce Commission permitted certain increases in rates, the proceeds to be pooled and used for loans to needy carriers. The method of pooling the revenues, known as the Marshalling and Distributing Plan, was proposed by the carriers, and is administered by the Railroad Credit Corporation. By the terms of the plan under which the Railroad Credit Corporation operates, loans by the Corporation are restricted to the prevention of defaults in fixed interest obligations.

The report follows:

THE RAILROAD CREDIT CORPORATION—REPORT TO INTER-STATE COMMERCE COMMISSION AND PARTICIPATING CARRIERS AS OF OCT. 31 1932.

	Net Change During October 1932.	Balance Oct. 31 1932.
Assets—		
Investment in affil. co.—Loans made.....	\$6,722,190.00	\$34,376,219.00
Cash.....	2,132,383.03	2,251,910.92
Petty cash fund.....		25.00
Special dep.—Reserved for taxes, &c.....	496,922.63	4,050,841.29
Misc. accts. rec.—due from contrib. carriers	28,528.11	142,775.04
Interest receivable.....	28,451.56	200,105.40
Deferred assets—Loans authorized—contra	x2,903,000.00	1,124,500.00
Expense of administration, Dec. 14 1931— Oct. 31 1932 incl.....	11,552.83	112,781.21
Total.....	\$2,252,262.10	\$42,259,157.86
Liabilities—		
Non-negotiable debt to affiliated companies— Reported rate increases under Ex Parte 103	\$5,082,396.69	\$40,847,002.89
Def. liabilities—Loans authorized—contra.....	x2,903,000.00	1,124,500.00
Income from funded securities—Interest accrued on loans to carriers.....	62,770.21	239,529.65
Income from unfunded securities and ac- counts—Interest on bank balances, &c.....	10,095.20	46,925.32
Capital stock.....		1,200.00
Total.....	\$2,252,262.10	\$42,259,157.86
x Denotes decrease.		

Samuel Untermyer Alters Plan for Taking Over of Assets of Bank of United States—Says "Change for Worse" Blocks Raising of Funds Required by Original Proposal—Awaits Action by Superintendent Broderick—Full Payments to Depositors Now Doubted.

Samuel Untermyer, sponsor of the so-called Untermyer plan for a liquidation corporation to take over the remaining assets of the Bank of United States, issued a statement on Nov. 2 admitting that the "decided change for the worse" in business and financial conditions since the announcement of the plan had made it virtually impossible to raise the full amount required as a start. According to the New York "Times" a modified form of the plan is now before the State Banking Superintendent for approval, he announced. From the "Times" we also quote:

This modification would call for submitting the plan to the courts for approval on the basis of the \$5,000,000 to \$6,000,000 in subscriptions now on hand, the approval to be conditioned on at least \$7,000,000 in cash subscriptions being actually paid in within 60 days after the order of the court.

The "responsibility of rejecting this modified plan," Mr. Untermyer declared, is now up to the Banking Superintendent, and the Banking Board which advises him.

Explains Status of Plan.

Mr. Untermyer's statement follows:

I agree that the unfortunate depositors of the Bank of United States are entitled, without further delay, to know what has become of the plan of liquidation that was formulated and announced more than a year ago. At that time the approval of the plan was conditioned upon the payment by the directors of \$3,000,000 (afterward reduced to \$2,700,000) in settlement of the claims against them for negligence, and of \$5,000,000 to be subscribed by the stockholders, at the rate of \$13.50 per share of their stockholdings at the time of the failure, for the release of their liability.

The task has proven increasingly difficult and fraught with all sorts of disappointments. I have not yet, however, despaired of putting it through in a modified form, but only if we can secure the co-operation of the Superintendent of Banks, without whose sympathetic aid it will be impossible.

Due to a decided change for the worse in general business and financial conditions and to the increasing depression, ever since the plan was announced, a number of the subscribing directors and many of the stockholders found themselves financially unable to meet their pledges. Some who had deposited 25% in cash on account of their subscriptions now find themselves unable to pay the balance. Many hundreds of stockholders, as I am informed by the subscription agents who have in charge the collection of subscriptions, are entirely willing, and many are anxious to subscribe to the plan, if and when approved by the court, but are unwilling to make the initial deposit of 25% of their subscriptions to be held by the Guaranty Trust Co. for an indefinite time subject to the contingency of the approval or rejection of the plan by the court.

Asked Superintendent to Act.

I believe that to be a reasonable condition and accordingly asked the Superintendent some months ago, on the basis of the \$5,000,000 or \$6,000,000 of subscriptions now in hand, to make the application approving the plan conditioned on not less than \$7,000,000 of cash subscriptions being actually paid within 60 days after the order of the court.

My feeling has been and is, as frankly explained to the Superintendent, that inasmuch as the ultimate duty and responsibility of acting upon the plan rests with the court, the depositors are entitled to have the Superintendent act, subject to the approval of the court. Whether he will now do so, or will himself assume the heavy responsibility of rejecting the plan, rests with him and with the Banking Board, to which he has submitted the problem for its advice and which, I am told, has acted favorably upon it and directed counsel for the Superintendent to prepare the petition for submission to the court.

I have been urging and awaiting definite action in answer to that appeal. If the Superintendent should, contrary to my understanding, decide to take upon himself the responsibility of rejecting the modified plan, it will have to be abandoned. If, on the other hand, as I hope and expect, he will approve the modifications and submit the plan, as modified, to the court, I shall keep at the job and continue to do everything in my power to carry it through.

Owing to the disastrous shrinkage in the value of the assets, the surprisingly disappointing collections and settlements and the staggering cost

of administering the assets beyond anything ever known and due also to the continuing and increasing depression, I fear that there is no longer much chance of the depositors being paid anywhere nearly in full, as there appeared to be when the plan was undertaken.

If this plan is approved we can, however, still add many millions of dollars to the distributable assets through the contributions to be made by the directors and stockholders, through pressing the suits against those who do not come into the plan, by reductions in the cost of liquidation, and in other ways.

There is nothing now to be done except to await the decision of the Superintendent and his advisers. We have been awaiting that decision for days and are now impatiently expecting it almost hourly. The moment it comes the depositors will be advised.

Loan by Reconstruction Finance Corporation Barred in Case of Bank of United States—New York State Bank Law Balks Plan for Early Dividend by Aid of Federal Board—Loophole to Be Sought—Ruling by Deputy Superintendent Ihlefeld.

Expectations that depositors of the defunct Bank of United States in New York and other closed institutions would be aided with earlier than usual dividends on their funds through loans from the Reconstruction Finance Corporation with the pledging of real estate and other proper assets of these institutions were dissipated on Oct. 29 by an announcement that such loans could not legally be arranged in New York State. The New York "Herald Tribune" of Oct. 30, indicating this, further stated:

August Ihlefeld, Jr., Deputy Superintendent of Banks, in reply to a committee of Bank of United States depositors who had called at the State Banking Department in relation to the subject, declared that it had been found by the legal advisers of the Department that it had no authority to pledge the assets of a bankrupt institution for purposes of obtaining such loans. In this respect Mr. Ihlefeld said that the State of New York was almost alone in the possession of statutes placing restrictions on such loans.

"We shall have to wait and see," said Mr. Ihlefeld, "if we can possibly get around the legal obstructions prohibiting the Banking Superintendent from pledging bank assets for loans. If we cannot find a loophole, we will have to wait until the Legislature removes the statutory restrictions. You may rest assured that the subject will be thoroughly studied by the Department."

Mr. Ihlefeld added that the Department has been in continuous touch with the Reconstruction Finance Corporation on the question, but that no formal requests for a loan had been made by the State Department of Banks, because Joseph A. Broderick, Superintendent of the Department, had been informed that the State laws would not permit such transactions.

Mr. Ihlefeld produced an excerpt from a letter written on the point to Mr. Broderick by G. R. Cooksey, Secretary of the Reconstruction Finance Corporation, which read as follows:

While it is the intention of the Act to authorize the Corporation to make loans for this purpose, it is evident that ordinarily receivers have no authority to incur indebtedness and to pledge assets of a receivership estate for the mere purpose of expediting the payment of dividends, such authority being limited to emergencies where the loan is required to preserve assets from loss or depreciation. The same situation is believed to exist with respect to the authority of receivers to borrow and pledge assets for the purpose of assisting in the reorganization of closed banks.

When it was pointed out that only \$39,000,000 of the \$200,000,000 of the Reconstruction Finance Corporation funds allotted to aid banks had been used so far, Mr. Ihlefeld said that none of this money had come into New York State but that it had been employed in other States where the laws permitted the pledging of bankrupt bank assets for loans.

When A. Mitchell, leader of the depositors' committee, argued that Mr. Broderick had not pressed the loan subject with sufficient vigor, Mr. Ihlefeld declared that no formal application for a loan had been made by Mr. Broderick because he knew his powers were not broad enough for the consummation of such a deal.

One of the members of the committee pointed out that the Department had \$9,000,000 on hand realized from assets of the Bank of United States and that some dividend should be declared. It was argued also that the \$7,000,000 pledged by stockholders to the reorganization plan proposed by Samuel Untermyer for liquidating the bank's properties should be attached and included in the bank's funds, but Mr. Ihlefeld declared that these pledged funds were mere promises and that they did not under any circumstances come under the Banking Department's jurisdiction.

Mr. Ihlefeld explained also that the dividend that the Department would be able to declare from the funds now available for the purpose would have to be small so that it would not warrant the expense necessary to get it to the bank's 425,000 depositors. It was evident that there would be no Bank of United States dividend before Christmas. Dividends aggregating 45%, amounting to around \$61,000,000 in funds, have been distributed so far to depositors since the bank's closing on Dec. 11 1930.

Hillside Housing Corp. of New York City to Receive Loan of \$3,957,000 from Reconstruction Finance Corporation—Proceeds to Be Used for Construction of Low-Cost Model Apartments—Business and Realty Groups Voice Opposition in Messages to Washington.

The purchase of \$3,957,000 bonds of the Hillside Housing Corporation of New York City was approved Nov. 1 by the Reconstruction Finance Corporation. The money will be used to build a complete neighborhood unit of low-rental apartments to house 1,581 families. The housing loan, the first of this type to be made by the Corporation, is conditioned upon acceptance by the New York State Housing Board of terms that differ in some respects from those upon which application was made and which the Board had approved.

Protests from several New York business organizations and realty interests against the loan were received by the Reconstruction Finance Corporation Nov. 2 according to

Washington press dispatches. It was said that a majority of the protests had been received from sources which opposed the loan either from the standpoint of prospective competition or because, knowing only a limited number of the housing loans would be made, they sought funds for their own localities.

The official statement given out by the Reconstruction Finance Corporation Nov. 1 follows:

The purchase of \$3,957,000 bonds of the Hillside Housing Corp. of New York City was approved to-day by the Reconstruction Finance Corporation. The money will be used to build a complete neighborhood unit of low-rental apartments to house 1,581 families. The loan is the first to be made by the Corporation under Section 201 (a), Paragraph 2, which reads as follows:

"... to make loans to corporations formed wholly for the purpose of providing housing for families of low income, or for reconstruction of slum areas, which are regulated by State or municipal law as to rents, charges, capital structure, rate of return, and areas and methods of operation, to aid in financing projects undertaken by such corporations which are self-liquidating in character."

The Hillside Housing Corp. is a private dividend corporation subject to the provisions of the New York State Housing Law. The development will be in the Borough of the Bronx, New York City.

It is estimated that an average of 700 men will be employed on the project throughout the construction period of 11 months. Approximately 1,400 men will receive indirect employment for a like period through the purchase of materials and equipment to be used in building the units which will be chiefly of the 4-story walk-up type with a few 6-story elevator type buildings. The buildings will have a total net volume of 12,450,000 cubic feet and will contain 5,378 rooms. Maximum light and ventilation is being provided.

The project of the Hillside Housing Corp. has been approved by the New York State Housing Board. That Board has stated that the site selected is adjacent to localities in which congested and unsanitary conditions exist. Further, it is said, such conditions cannot be remedied through the ordinary operations of private enterprises so as to insure the construction of housing facilities in conformity with reasonable standards of health, sanitation and safety within the maximum rental rates for Bronx County prescribed in the New York State Housing Law.

The New York Housing Act provides that no stockholders or bond debenture holders may receive more than the amount of his original investment plus 6% cumulative dividends and no mortgage-holder more than 5%. Any surplus earnings in excess of those charges will revert to the State of New York on dissolution of the corporation.

The law further provides a maximum rental rate of \$11 per room per month. The law provides at least one-third of the actual cost of the land and improvements shall be supplied from investment of private capital in the stock and income debentures of the corporation and that not more than two-thirds of the actual cost of the project shall be raised by mortgage bonds.

The loan requested of the Reconstruction Finance Corporation is to be secured by the mortgage bonds of the Hillside Corp. and the amount is two-thirds of the total estimated cost of \$5,936,217. The rate of interest will be 5%, the maximum permitted by the New York Housing State Law and the rate of amortization 3% per annum of the amount of the loan plus in each year the saving in interest in that year resulting from the reduction in the amount of the loan in all prior years.

Starrett Brothers & Eken, building contractors, are parties to the equity syndicate and the application to the Reconstruction Finance Corporation provides that they are to be the general contractors on the project. It is understood that the contractors gave guaranteed that the whole cost of construction including builders and architects fees shall not exceed \$5,222,300. The contractors propose to take competitive bids on all branches of the work, such bids being subject to review by the Housing Board and by the Reconstruction Finance Corporation.

The land involved, which is bounded by the Boston Post Road, Rick Street, 213th Street and East Chester Road has an area of 697,313 square feet; it is now owned by Senator Nathan Straus Jr., a member of the equity syndicate. The plot is approximately 540 feet by 1,300 feet. A central feature of the development will be a 2½-acre playground in the center of the units and accessible to all buildings.

New York is the only State with a regulatory housing law now in operation and for this reason is the only State eligible to the present to apply for loans under the terms of the relief act. Ohio has recently passed a law which will take effect on Jan. 1 of next year. Several other States, it is understood, are planning legislative action looking toward construction of similar projects.

The terms on which the loan was approved by the Reconstruction Finance Corporation are in some respects different from those set forth in the application of the Hillside Housing Corp. to the New York State Housing Board. These changes must be approved by the New York Housing State Board before any advance can be made by the Reconstruction Finance Corporation.

Work Loan of \$2,500,000 from Reconstruction Finance Corporation Approved by Inter-State Commerce Commission—Loans Aggregating \$562,485 to Four Additional Roads Approved—Additional Applications by Four Roads Aggregating \$4,350,000 Filed.

A loan of \$2,500,000 to the New York Central RR. from the Reconstruction Finance Corporation has been approved by the Inter-State Commerce Commission. Loans aggregating \$562,485 to four additional roads have also been approved, bringing the total loans approved to date to approximately \$350,015,678 to 72 roads. The carriers which are to receive the advances are: Gainsville Midland Ry., \$25,000; Puget Sound & Cascade Ry., \$300,000; Sumpter Valley Ry., \$68,500, and Pittsburgh & West Virginia Ry., \$169,985. On May 28 last the Commission approved a loan of \$3,805,222 to the latter road, making the total advances \$3,975,207. However, the company borrowed only \$3,771,788 of the first loan.

Applications have been filed by four additional roads to borrow a total of \$4,350,000 from the Reconstruction Finance

Corporation. This brings the total amount of loans applied for to date to approximately \$441,131,336.

The reports of the Commission approving the loans follow:

New York Central Railroad

The New York Central Railroad Co., on Oct. 27 1932, filed an application to the Reconstruction Finance Corporation for a loan under the provisions of Section 5 of the Reconstruction Finance Corporation Act, approved Jan. 22 1932 as amended.

Heretofore we have approved loans to this carrier as follows \$4,399,000 on March 23 1932; \$13,600,000 on June 25 1932. The collateral security which we required to be pledged for these loans consisted in the aggregate of \$49,075,000 of New York Central refunding & improvement mortgage 5% bonds of 2013, series C, and \$4,494,000 of 6% bonds, series B, issued under the same mortgage.

The Application.

The applicant requests a loan of \$2,500,000 for a term of three years, to be advanced in monthly installments of approximately \$350,000 each for the purpose of repairing equipment, thus providing employment and stimulating business. The work contemplated would consist of repairs to 10,000 steel box cars at an average estimated cost of \$150 per car, and repairs to 3,000 automobile box cars at an average estimated cost exceeding \$300 per car. For the first-named group the repairs would include floors, linings, running gear, and painting, and in the second group, draft gears and application of new roofs. The work would be done in the applicant's shops and would require about 1,500 men for a period of seven or eight months, on the basis of 40 hours of labor per week. The applicant, requests permission, if conditions should be found to require it, to modify the foregoing program, reducing the number of box cars to be repaired from 10,000 to 7,500, eliminating the automobile box cars, and substituting 4,000 hopper cars and 1,000 stock cars. Further, the applicant may desire to substitute for the hopper cars certain passenger and freight locomotives, the repairs to which are estimated at \$9,000 per locomotive. This locomotive work would furnish employment to about 1,200 men for four or five months, in the company's shops.

The applicant believes that the necessary funds for these purposes could not be obtained through banking channels or from the general public.

The applicant is a party to the "Marshalling and Distributing Plan 1931," of the Railroad Credit Corporation but has neither applied for nor received any loan from that Corporation. For the first six months of 1932 the total amount payable to that Corporation from the emergency increases in freight rates was \$3,074,164.70. The minimum amount for the remaining four months of the year is estimated at \$2,125,000.

The income statements of the applicant for recent months show deficits in net income as follows May, \$3,963,796.56; June, \$3,068,024.80; July, \$3,550,519.04; August, \$852,981.30. For September a net income of \$5,900 is estimated. The balance sheet of Aug. 31 1932 shows cash, \$22,821,302.88, and total current assets of \$76,930,436.47. Total current liabilities were \$108,572,107.91, of which \$65,900,000 was loans and bills payable. The cash statement shows \$24,616,331.40 on hand as of Sept. 30 1932 a diminishing amount estimated at the end of each succeeding month, and \$16,611,730 on hand at the close of the year 1932.

Security.

The applicant proposes that the bonds pledged as collateral security for the reconstruction loans heretofore approved as aforesaid be accepted as adequate security not only for said loans but also ratably for the loan now applied for. Including the latter, the total loans amount to \$20,499,000. The total principal amount of refunding and improvement mortgage bonds pledged is \$53,569,000. The series B 6% bonds are not listed and have no ascertainable market value. They may, however, be considered at least of value equal to the series C bonds, which are listed. Since Jan. 1 1932 the market price of the latter ranged from 33½ to 78¾, and on Oct. 28 was 52. If the entire amount of pledged bonds be appraised at the latest market price above stated, their aggregate value will exceed 125% of the total amount of loans, including that now under consideration.

Conclusions.

We conclude:

1. That we should approve a loan of not exceeding \$2,500,000 to the applicant by the Finance Corporation, for a period of not exceeding three years from the dates of the advances thereon, to be used for the purpose of repairing freight cars or locomotives as herein described, the loan to be advanced in installments in reimbursement of cash expenditures hereafter made by the applicant in the repair of such equipment;
2. That the applicant should agree with the Finance Corporation that all of the collateral security now pledged with that Corporation shall apply equally and ratably as collateral for this and all other loans to the applicant;
3. That prior to each advance upon the loan the applicant should deposit with the Finance Corporation and with us a verified statement of cash expenditures hereafter made by it in the repair of said equipment;
4. That no advances should be made upon the loan in excess of such total expenditures previously reported by the applicant to the Finance Corporation and to us, in connection with the repair of said equipment;
5. That no advance should be made upon the loan in reimbursement for expenditures for work performed upon said equipment or for materials purchased prior to the date of the approval of this loan.

Gainesville Midland Ry.

Gordon C. Carson and W. B. Veazey, receivers of the Gainesville Midland Ry., on Sept. 9 1932 made application to the Reconstruction Finance Corporation for a loan under the provisions of the Reconstruction Finance Corporation Act, approved Jan. 22 1932, as amended.

The Application.

The applicants request a loan of \$55,105.42 for a term of three years, with privilege of repayment in full or in part before maturity, to be expended in meeting the following obligations: To reimburse the treasury of the receivers for expenditures made to take up pressing obligations and avoid forced sale of property, as follows: (1) Purchase of underlying bonds in default, at par, \$14,000; (2) purchase of \$16,000 of general lien bonds, at \$11.60 per \$100, \$1,851; (3) purchase of \$8,500, face amount, of notes at \$4.250; (4) settlement of claim of Clinchfield Fuel Co., \$2,524.60; (5) settlement of claim of City of Gainesville for paving assessment, \$565.82; (6) purchase of compensation allowance, payable out of proceeds of sale of property, \$19,275; all of which items total \$42,466.42; and the remaining amount of the loan, \$12,639, to be used (1) to pay a note of \$10,000 due Nov. 5 1932 to the Gainesville National Bank, Gainesville, Ga.; (2) to pay a note of \$1,139 due Dec. 1 1932 to C. G. Kershaw Contracting Co., Birmingham, Ala.; (3) to pay cost of constructing a water tank and pump at Gainesville, Ga., \$500, and (4) to purchase two rebuilt combination passenger and express coaches, \$1,000.

The applicants are not parties to the "Marshalling and Distributing Plan, 1931" of the Railroad Credit Corporation

There are no debits or credits existing between the applicants and the United States other than those arising from mail pay, transportation of troops, or income tax matters. Settlement under Section 209 of the Transportation Act, 1920, was made by the payment of \$46,449.63 to the receivers. Guaranty Settlement with G. M. Ry., 90 I.C.C. 764.

Transportation Properties and Operations.

The property operated by the applicants and owned by the Gainesville Midland Ry. is a standard-gauge steam railroad extending from Gainesville to Fowler Junction, Belmont to Monroe, and Gainesville to New Holland, all in the State of Georgia, comprising 72,184 miles of first-main track and 11,243 miles of yard tracks and sidings. In addition to operation over these owned tracks, trains are operated under a trackage right over the tracks of the Seaboard Air Line Ry. from Fowler Junction to Athens, Ga. The equipment owned consists of four steam locomotives, three passenger-train cars, nine freight-train cars and three motor buses. An application for a certificate of public convenience and necessity to permit the abandonment of the line of railroad extending from Belmont to Monroe, 32 miles, was denied in Gainesville Midland Reorganization, 138 I.C.C. 585. The principal commodities carried by the applicants' railroad are cotton, cotton-factory products, coal, stone, lumber, fertilizer, grain and petroleum products.

Necessities of the Applicant.

The applicants expended \$42,466.42 in the acquisition of securities and payment of debts which had been allowed the status of prior liens by the court, and which would have otherwise necessitated a forced sale of the property without the opportunity for making orderly reorganization plans. These expenditures were made from current revenues and have now reduced the receivers' resources to a point where there is no cash working capital, and the payments of payrolls and vouchers for supplies are several weeks behind. As stated above, the applicants require \$12,639 for payment of notes, construction of water facilities and purchase of equipment. Supplemental itemized statements show that \$11,903 additional is required to meet payrolls, car mileage and per diem due carriers, interline freight balances, and audited vouchers. If a loan can not be made for the purpose of reimbursing the treasury in the amount of \$42,466, expended for purposes stated above, the applicants request \$25,242 for the items enumerated above totaling \$12,639, the \$11,903 referred to, and \$750 for taxes due Sept. 1 1932.

Security.

As security for the loan the applicants offer receivers' certificates to be issued under authorization of the court of jurisdiction, none having heretofore been issued and there being no other obligation having a superior lien. The receivership has no debts other than those to be liquidated with the proceeds of the loan here applied for.

Pursuant to Section 10a of the Inter-State Commerce Act we found the value for rate-making purposes as of June 30 1915 of the property then owned and used by the Gainesville Midland Ry. to be \$1,174,665, including \$24,665 for working capital. If there be subtracted \$24,125 representing net retirements to Dec. 31 1931, the total becomes \$1,125,875, exclusive of working capital.

The applicants have filed with us statements of income for the years 1921 to 1931 inclusive. The average annual net revenue from operation for these 11 years was \$35,245 and the operating ratio for the same period 85%. The average annual tax accruals for this period were \$6,570. During these years the annual average amount available for interest was \$4,913. For the period 1921 to February 1926 the annual interest on funded debt was \$51,187. During the years 1927 to 1931, inclusive, no interest was accrued on funded debt. During the same period the interest on unfunded debt averaged \$3,805 per annum. The net income for the period 1927 to 1931, inclusive, averaged \$8,225 per annum, including a deficit of \$7,387 for the year 1931. For the first six months of 1932 there was a deficit of \$6,432 in the net operating revenue, an operating ratio of 110%, and a deficit of \$16,020 in the net income. For the last six months of 1932 the applicants estimate net revenue from operation at \$7,411, an operating ratio of 86.7%, and a deficit of \$307 in net income.

The applicants represent that the physical condition of the property has been maintained, and is adequate to handle an appreciably greater tonnage economically and profitably upon the resumption of normal business conditions. The additional industrial tracks constructed at Gainesville, Ga., during the past year will produce gross business estimated at \$8,000 to \$10,000 per annum. There are also good prospects for receiving the haul on materials for the construction of about 60 miles of new highways in the vicinity in the near future, and additional amounts of similar traffic during the term of the loan.

Conclusions.

Upon consideration of the application and after investigation thereof, we conclude:

1. That we should approve a loan of not exceeding \$25,000 to the receivers of the Gainesville Midland Ry. by the Finance Corporation for a term not to exceed three years from the date thereof, to be used for the payment of principal and interest on notes, overdue vouchers and payrolls, as above set forth.
2. That the applicants should pledge with the Finance Corporation, as collateral security for, or direct evidence of, the loan \$25,000, principal amount, of receivers' certificates of indebtedness, duly authorized by the court of jurisdiction in the receivership proceeding, such certificates to have a paramount first lien on the property of the Gainesville Midland Ry.
3. That the applicants should be required to report, in writing, to the Finance Corporation and to us, within 30 days from the making of the loan, the expenditures of the proceeds thereof for the purposes for which it is authorized.

Pittsburgh & West Virginia Ry.

The Pittsburgh & West Virginia Ry. on Feb. 20 1932, filed an application for a loan of \$7,608,582 from the Reconstruction Finance Corporation, under the Reconstruction Finance Corporation Act, approved Jan. 22, 1932, as amended. The application was supplemented on April 4 1932. We certified our approval, on May 28 1932, of a loan of \$3,805,222 for specified purposes, without prejudices to consideration of additional loans applied for. We required the pledge as collateral security for that loan, of \$1,787,500 of the applicant's first mortgage series D 4½% bonds of 1960, \$7,446,000 of its general mortgage 6% bonds of 1952, and 4,200 shares of the preferred stock and 28,400 shares of the common stock of the Wheeling & Lake Erie Ry.

The applicant borrowed only \$3,771,788 of the loan approved by us, pledging as security therefor \$1,788,000 of its first mortgage 4½% series D bonds and all other securities required under the aforesaid certificate. The remainder of \$33,434 of the loan was approved for the purpose of paying 50% of certain bank loans, but through failure of the banks to fulfill the conditions imposed in our certificate, or by reason of payment of a portion of the bank loans prior to our approval of the loan from the Finance Corporation, the applicant has been unable to draw down this amount.

The Application.

The applicant filed on Sept. 27 1932, a supplemental application, which it amended by letter on Oct. 20 1932. In the amended supplemental application the applicant requests a further loan of \$403,419.53, of which \$300,000 was embraced in the original application and consideration thereof deferred in our original report. Advances are desired for the purpose of paying \$20,250 of interest due Nov. 1 1932, on the applicant's equipment trust certificates, series of 1924; \$300,000 of principal of the same certificates, maturing Nov. 1 1932, and \$83,169.53 of interest due Dec. 12 1932, on notes of the applicant aggregating \$2,957,500, held by banks. The applicant desires the loan for the full term of three years.

The applicant is a party to the "Marshalling and Distributing Plan, 1931," of the Railroad Credit Corporation, and for the first six months of 1932 paid to that Corporation \$53,706 representing revenues received from emergency increases in freight rates. It has borrowed from the Credit Corporation \$549,635, of which \$20,250 has been repaid, leaving an indebtedness of \$529,385.

The loan previously approved included \$575,000 for the payment of capital stock taxes and condemnation awards. The applicant advises that it has expended to date only \$370,998 of the sums borrowed for these purposes, leaving an unexpended balance of \$204,002. By reason of advantageous capital stock tax settlements, it asserts that no portion of the balance of \$107,857.71 remaining of the sum borrowed to meet these obligations will be needed for that purpose. Requirements for condemnation awards in the immediate future will average approximately \$10,000 per month. The applicant expects to be able to meet these payments out of its current cash balance. The applicant suggests that if the security offered is considered inadequate for the additional loan requested permission be granted for diversion of \$200,000 of the unexpended sums previously borrowed, to the part payment of obligations for the payment of which the loan is now sought.

Security.

As security for the additional loan applied for, the applicant offers the collateral heretofore pledged for the original loan of \$3,771,788, and in addition offers to pledge \$601,000 of its general mortgage 6% bonds of 1952, the issuance of which was approved in our order of Oct. 22 1932. None of the general mortgage bonds are in the hands of the public and there are no recorded sales indicating their value. The last reported sale of applicant's first mortgage 4½% series B bonds of 1959 was on Oct. 13 1932, at 38, and of its 4½% first mortgage series C bonds of 1960 on Oct. 26 at 37½. The lien of these two issues is superior to that of the general mortgage bonds.

The applicant's operations during the first eight months of 1932 resulted in large deficits, but through loans from the Finance Corporation and the Railroad Credit Corporation, it has been able to meet all maturities of principal and interest on its capital obligations to date. Currently it has on hand unpaid operating vouchers in the amount of \$50,796, of which \$1,662 was vouchered in August 1932, and the remainder in September and October.

Improvement in traffic conditions in September and October was such that, taking into consideration credits of \$56,000 due to settlement of capital-stock taxes, the applicant expects to earn a net income during the last quarter of 1932. If the improved traffic conditions continue throughout the remainder of the year, its gross income supplemented by the loan herein under consideration and a prospective loan of \$67,500 from the Railroad Credit Corporation, will be sufficient to meet all of its maturities of principal and interest in 1932.

During 1933 the applicant has equipment obligations maturing in the amount of \$434,000, but has no other principal payments to make on long-term funded debt. Its interest requirements during the year will amount to approximately \$1,060,000. Operations on the basis of business conditions existing throughout 1932 would fall by approximately \$700,000 to yield funds sufficient to meet these obligations.

The applicant has short-term loans and bills payable outstanding in the amount of \$896,253, consisting of a secured note for \$325,000 due Nov. 2 1932, held by the Pennroad Corp., an overdue unsecured note for \$41,868 held by a bank, and \$529,385 of secured demand notes held by the Railroad Credit Corporation.

Conclusions.

Upon consideration of the supplemental application and after investigation thereof, we conclude

1. That we should approve a further loan of not exceeding \$169,985 to the applicant by the Finance Corporation, for a period not to exceed three years from the date thereof, to be used for the purpose of paying in part the principal and interest of equipment trust certificates series of 1924, due on Nov. 1 1932, and interest due on bank loans on Dec. 12 1932.
2. That we should approve the diversion to the payment of principal and interest of equipment trusts due Nov. 1 1932, and interest due on bank loans on Dec. 12 1932, as hereinbefore set forth, of unexpended sums aggregating \$200,000 heretofore borrowed by the applicant from the Finance Corporation for the purpose of paying capital stock taxes and condemnation awards, under the conditional approval set forth in our certificate of May 28 1932, in this proceeding, and of the sum of \$33,434, the loan of which by the Finance Corporation was likewise conditionally approved by us in said certificate for the purpose of paying 50% for certain bank loans, said sum not having been borrowed heretofore by the applicant.
3. That all other terms and conditions in respect of said loans aggregating \$233,434 shall be and remain as set forth in said report and certificate of May 28 1932, in respect of loans therein conditionally approved for purposes other than payment of bank loans.
4. That the applicant should pledge with the Finance Corporation, as additional security for loans from the Finance Corporation, \$601,000 of its general mortgage 6% bonds of 1952.
5. That the applicant should agree with the Finance Corporation that all of the securities heretofore pledged as collateral for the loans covered by our previous certificate in this proceeding shall apply equally and ratably to all of said loans and to the loan herein conditionally approved.
6. That the applicant should agree to pledge, as further security for its loans from the Finance Corporation, such other and additional securities as may from time to time be required by that Corporation.

Commissioner Mahaffie, dissenting, states:

For the first eight months of 1932 the applicant had a deficit in net income of \$474,821. Its first mortgage bonds are selling at less than 40 cents on the dollar. The present loan is largely secured by second mortgage bonds. The additional security for the loan now approved by the majority consists entirely of bonds to be issued under that mortgage. All junior bonds heretofore issued are pledged for the present loan. The value of a second lien on a property that is not earning interest on its obligations is difficult to appraise. Additional bonds issued under the circumstances here add nothing to the value of the security.

In dissenting from the action of the majority approving the former loan on the ground that the security was inadequate, I pointed out that the Pennroad Corp. controls this applicant by the ownership of about three-fourths of its capital stock. I stated that I would make that loan only

on condition that it be guaranteed by the Pennroad. This additional loan and diversion of part of the other I would approve only on that basis.

The chief beneficiary of this loan is the Pennroad Corp. I perceive no reason why it should not be required to assume some responsibility for the repayment of Government funds advanced for its benefit.

Puget Sound & Cascade Ry.

On Aug. 15 1932, the Puget Sound & Cascade Ry. filed an application to the Reconstruction Finance Corporation for a loan under the provisions of section 5 of the Reconstruction Finance Corporation Act, approved Jan. 22 1932, as amended.

The Application.

The loan applied for is \$300,000, to be repaid on or before three years from date, and to bear interest at a rate to be fixed by the Finance Corporation. The loan is desired to liquidate indebtedness to the Puget Sound Pulp & Timber Co. on open account, which, as of June 30 1932, amounted to \$298,610.29.

The applicant states that, due to prevailing conditions in the finance market, it has been unsuccessful in its efforts to secure the necessary funds from private banks either in the State of Washington, the city of New York and elsewhere.

The applicant is not a party to the "Marshalling and Distributing Plan, 1931," of the Railroad Credit Corporation and it has not applied to that Corporation for a loan. To date the applicant has collected no revenues from emergency rate increases.

Transportation Properties and Operations.

The applicant was incorporated under the laws of the State of Washington on July 1 1912, and began operations as a common carrier on Sept. 1 1916. As of Aug. 10 1932, it owned and operated a line of railroad extending from Mt. Vernon to Finney Creek Jet., a distance of approximately 27 miles, and a branch line from Mt. Vernon to Burlington, a distance of approximately 5 miles, all in the State of Washington. It also owned and operated approximately 4 miles of yard tracks and sidings. In 1924 the applicant acquired approximately 9 miles of line, from Potts to Finney Creek, from the Clear Lake Lumber Co., and in July 1932, it acquired from the North Coast Transportation Co. the 5-mile branch line to Burlington. The Puget Sound Pulp & Timber Co. controls the applicant through direct ownership of all of its capital stock.

The applicant owns one locomotive, one caboose and one gas passenger car. It leases from the pulp company two locomotives, 132 log flats, 7 flat cars, 14 fuel cars and 10 ballast cars. Equipment used for interline freight is supplied by connecting carriers.

The main purpose of the construction of the applicant's road was the removal of private, State and Federal timber located along the south side of the Skagit River. Approximately 60% of the freight revenue is derived from the hauling of lumber and finished lumber products, approximately 30% from the hauling of pulpwood timber, to the saw mills on the line and pulp logs to tidewater on the Skagit River, and the remaining 10% from the hauling of oil, fuel and canned goods. During 1931 the products of forests amounted to 367,434 tons, or 98% of the total tons of revenue freight carried. Beside the State and Federal timber holdings there are in excess of 20 private owners of timber along the line who depend solely upon the line of the applicant for an outlet. At present there is a cessation of forest products operations along the applicant's line due to adverse conditions in markets for these products. The virgin timber in the applicant's territory is estimated to exceed two and one-half billion feet.

Necessities of the Applicant.

In August 1925, the Clear Lake Lumber Co., which then controlled the applicant and conducted lumber operations in the territory, was placed in receivership. Subsequent litigation prevented resumption of lumber operations until 1929, when the properties of the Clear Lake Lumber Co. were sold to the pulp company. Certain advances were made by the pulp company to the applicant for rehabilitation of the railway property on the resumption of operations. As of Dec. 31 1929, the balance due on open account to the pulp company was \$398,708.63, the bulk of which was originally incurred in 1924 when the applicant extended its line to Finney Creek. As of June 30 1932, the debt of the applicant on open account to the pulp company was as previously stated, \$2,861,029.

The applicant states that it has no cash at present all funds being collected by the pulp company and applied upon the applicant's indebtedness. All its bills are paid by the pulp company and charged in the open account. The loan requested is needed by the pulp company primarily to re-establish its normal working-capital position. The pulp company proposes to apply the proceeds of the loan to payment of three notes and interest thereon, aggregating \$158,356.40, the largest amount being due the National Bank of Commerce of Seattle, Wash., county taxes amounting to \$37,547.69; and 37 miscellaneous accounts, aggregating \$104,095.91. The pulp company in July 1932, discharged its outstanding first mortgage of \$4,500,000 by deed of certain of its properties to the bondholders thereby eliminating interest accruals and fixed charges. In the final settlement with the bondholders the working capital of the pulp company has been severely taxed and it has urgent need for the proceeds of the loan requested by the applicant.

Security.

As security for the loan applied for, the applicant offers to pledge \$300,000 of new first-mortgage 6% bonds, to be dated Aug. 15 1932, and to mature Aug. 15 1937, the bonds to be secured by a mortgage deed of trust upon all the assets of the applicant, real, personal and mixed. The applicant, simultaneously with its loan application, has applied to us for authority under section 20a of the Inter-State Commerce Act to issue such securities, Finance Docket No. 9586. As additional security, the applicant offers the guaranty of the pulp company, a corporation reported to have a net worth in excess of \$4,000,000.

As of June 30 1917, we found the value for rate-making purposes of the applicant's property to be \$429,513, including \$2,902 on account of working capital. Since that date and up to and including Dec. 31 1932, the applicant has reported to us net additions and net returns costing \$371,675. If this sum be added to the single-sum value stated above, the total becomes \$801,188. This does not include the 5-mile extension from Mr. Vernon to Burlington, acquired in July 1932, which the applicant states has a depreciated value of \$178,989.

As of June 30 1932, the comparative general balance sheet of the applicant shows investment in road and equipment of \$844,502 and in miscellaneous physical property \$4,814. Its current assets amounted to \$22,313 of which \$19,513 represented materials and supplies. Its outstanding capital stock amounted to \$350,400 of which \$175,400 is common and \$175,000 preferred. The applicant has no long-term debt. As hereinbefore stated it had non-negotiable debt to the pulp company on open account of \$298,610. Its current liabilities amounted to \$34,115, of which \$30,807 represents a rail purchase contract to be assumed by the pulp company as of July 31 1932.

For the 11-year period 1921 to 1931 railway operating revenues averaged \$100,001, railway operating expenses \$95,839, and deficit in net railway

operating income \$5,101. There were no deductions from income other than interest, which averaged \$5,246. The average deficit in net income for the period was \$10,347. For the first six months of 1932 the applicant had a deficit in net income of \$23,719 and estimates a further deficit in net income of \$20,015 for the last six months of the year.

For 1932, the applicant estimates expenditures of \$40,359 for maintenance of way and structures and \$1,313 for maintenance of equipment. These amounts include estimated charges of \$38,917 for depreciation of way and structures and \$1,143 for depreciation of equipment. For 1931 expenditures for maintenance of way and structure totaled \$57,069, including charges of \$38,954 for depreciation, and for maintenance of equipment \$14,836, including charges of \$1,119 for depreciation. Equipment rentals paid in 1930 and 1931 amounted to \$9,600 and \$41,912, respectively, and for 1932 are estimated at \$503.

The applicant states that its ability to repay the loan from railway earnings is dependent on resumption of normal industrial activity. An operating study for the month of May 1931, the last month to reflect normal operating results, indicates a net income of \$7,237 before payment of interest. The estimated monthly net income anticipated from the recently acquired Burlington branch line is \$1,200. With lumbering operations closed won the average monthly deficit in net income before the payment of interest is estimated to be \$3,215.

It is represented that even if the present curtailed operations of the applicant were to continue indefinitely, the pulp company would be able to discharge the applicant's obligation under the proposed loan. The application contains a monthly operating study of the pulp company's operations under market conditions as they exist at present, based upon the reduced costs of production since June 1 1932. This study indicates a monthly net income of \$10,430 before any deductions are made for depreciation or interest.

The consolidated balance sheet statement of the pulp company as of July 1 1932, after giving effect to the division of properties as between bondholders and stockholders, shows fixed assets of \$4,858,112, exclusive of the applicant's property and intangibles; current assets of \$661,403; capital stock outstanding \$4,201,016; contracts payable \$798,779; notes payable and current liabilities \$627,826 and reserves for depreciation, depletion, repairs and taxes totaling \$985,121.

The item of fixed assets of the pulp company \$4,858,112, includes timber and timberlands \$1,570,430; plant sites and other lands \$336,721; plant machinery and equipment \$2,447,305; rolling stock leased to the applicant \$206,198 and logging equipment \$297,458. The figures stated are the pulp company's book values. We will require the pledge of these assets as security in part for the loan.

Subsequent to July 1 1932, the applicant adjusted the item of \$798,779, contracts payable, by converting two of the major contracts aggregating \$456,148 into options to purchase the timber, thereby reducing the liability by that amount. This required a per contra adjustment in the item timber and timberlands which as adjusted embrace approximately one billion feet of contract and fee timber.

The items plant sites and other lands and plant machinery and equipment cover among others the important operating units of the Puget Sound Pulp & Timber Co. at Anacortes, Wash. (pulp mill with 70-ton daily capacity); Bellingham, Wash. (pulp mill with 90-ton daily capacity); and at Clear Lake, Wash. (saw and shingle mill with 300,000 feet daily capacity). The pulp company in these and its other operations, including the applicant, employs a maximum of from 3,000 to 3,500 men.

The pulp company has had under contemplation a financing program which, it is claimed, would secure ample working capital. Owing to its inability to secure any public financing at this time the pulp company has found it necessary to seek repayment of advances made to the applicant in order to tide it over until public financing can again be undertaken. It is stated that a recovery in the securities markets would provide another avenue to the pulp company for repayment of the loan.

While in form a loan to a railroad, this is, in substance, a loan to the Puget Sound Pulp & Timber Co. It appears that the railroad is an eligible applicant under the law, while the pulp company is not. Hence the form in which the application is presented. The railroad owes money to its proprietor. With the security furnished by that concern, and with its guaranty of the obligation, the loan seems to be adequately secured. Whether it is proper to use an arrangement of this character to secure funds for a corporation which is not itself eligible to borrow, presents a question by no means free from doubt under the terms of the Reconstruction Act. But we take it that question must be determined by the Board of the Reconstruction Finance Corporation rather than by us.

Conclusions.

Upon consideration of the application and after investigation thereof, we conclude

1. That we should approve a loan of not to exceed \$300,000 to the applicant by the Finance Corporation, for a term of not exceeding three years from the making thereof, for the purpose hereinabove set forth;
2. That the applicant should pledge with the Finance Corporation, as collateral security for the loan, an equal principal amount of bonds to be issued under a new closed first mortgage upon all of its property;
3. That as further security for the loan the pulp company should deposit with the Finance Corporation a first mortgage lien upon all its physical assets, in form satisfactory to that Corporation;
4. That the loan should be further secured by the unrestricted indorsement and guaranty of the pulp company;
5. That the applicant should be required to notify the Finance Corporation and this Commission, within 30 days from the making of each advance of the loan, the disposition of the proceeds thereof.

Sumpter Valley Railway.

The Sumpter Valley Ry. filed with us on Aug. 10 1932 an application to the Reconstruction Finance Corporation for a loan under the provisions of Section 5 of the Reconstruction Finance Corporation Act, approved Jan. 22 1932 as amended.

The Application.

The applicant requests a loan of \$226,000, for a term of not exceeding three years from the date the several advances thereon are made, for the following purposes

- (a) \$100,000 to pay indebtedness to the Oregon Lumber Co., maturing 1942, and \$5,000 accrued interest thereon;
- (b) \$15,000 to meet sinking fund requirements as of Jan. 1 1933;
- (c) \$16,000 to discharge tax accruals for the years 1931 and 1932;
- (d) \$15,000 for improvements of road and equipment; and
- (e) \$75,000 to pay and discharge a demand promissory note held by the First Securities Corp. of Ogden, Utah.

Transportation Properties and Operations.

The applicant, incorporated under the laws of Oregon, owns and operates 79.43 miles of railroad consisting of a 3-foot narrow-gauge line extending from a connection with the Oregon-Washington RR. & Navigation Co.'s line at Baker, Baker County, to Prairie City, Grant County, Ore. In Sumpter Valley Ry. Co. Abandonment, 175 I.-S. C. 13, 184 I.-S. C. C.

253, we authorized the abandonment in inter-State commerce of approximately 20 miles of railroad extending from Bates to Prairie City. In these proceedings it also appeared that the applicant's line of railroad was the only feasible outlet for more than 1,000,000,000 feet of timber and that public convenience and necessity required continued operation of the remaining portion of the road as a common carrier. The Oregon Lumber Co. owns timber holdings in the territory served and is absolutely dependent upon the applicant for transportation service in connection with more than 20 miles of connecting logging roads with railroad equipment representing an approximate investment of \$325,000 and the products of milling plants located at Bates, Whitney, and Baker, Ore., representing an aggregate investment of more than \$500,000. To improve business the applicant proposes to reduce rates on timber and forest products to such extent as will allow lumber mills located on its line to resume operations, provided the proposed loan is granted in an amount sufficient to free the applicant from pressing maturities and burdensome fixed charges.

The applicant has applied to the Railroad Credit Corporation to become a party to the "Marshalling and Distributing Plan, 1931," but has not applied for a loan from that corporation nor made any payment to its funds arising from emergency increases in freight rates.

Necessity of the Applicant.

The applicant is indebted to the Oregon Lumber Co. evidenced by an unsecured note of \$100,000 which matures in 1942. No exigency has been shown to warrant the approval of a loan to take up that note at this time. Due to the decline in the lumber market and the general falling off in its revenues the applicant is unable to meet interest and sinking fund requirements on its funded debt, maturing Jan. 1 1933, taxes accrued for the years 1931 and 1932, and the necessity of relief in respect to a demand note held by the First Securities Corp.

Security.

The capital stock of the applicant consists of \$1,000,000 common capital stock authorized, of which there is outstanding \$775,000. The David Eccles Co. owns 84% of the outstanding stock and guarantees payment of principal and interest on the carrier's outstanding bonds. As security for the loan the applicant offers its first mortgage serial 6% gold bonds, due \$15,000 annually from Jan. 1 1933 to Jan. 1 1940, inclusive, \$20,000 Jan. 1 1941, and \$450,000 in 1942, in the proportion of \$100. face amount, of bonds for each \$70 of loan, the loan to be further secured by the unrestricted endorsement and guaranty of the David Eccles Co. of Ogden Utah, and the Oregon Lumber Co. These bonds are not quoted nor listed upon any exchange. In Sumpter Valley Ry. Co., 141 I.-S. C. 466, we found the rate-making value of the applicant's property as of June 30 1916, including the 20-mile portion abandoned, to be \$1,609,745, which included \$129,745 for working capital, since which time the applicant has reported to us net additions and betterments to the property costing \$196,212.

The applicant's first mortgage is a first and prior lien on all of its property. During the period 1921 to 1931, inclusive, the carrier's average annual receipts from operation were \$368,151, operating expenses \$281,906, interest on funded debt \$46,544, net income \$12,608. Maximum receipts from operation during the period occurred in the year 1924 in the amount of \$491,056. Operating expenses ranged from a minimum of \$118,863 in 1931 to a maximum of \$398,125 in 1924.

We do not find the security offered nor the applicant's need for funds sufficient to support a loan of \$226,000.

Conclusions.

Upon consideration of the application and after investigation thereof, we conclude:

1. That we should approve a loan of not exceeding \$68,500 to the applicant by the Finance Corporation, for a period not exceeding three years from the date of the several advances thereon, to be advanced as follows:
 - (a) \$16,000 to meet the taxes accrued for the years 1931 to 1932 to be advanced upon the granting of the loan;
 - (b) \$37,500 to pay and discharge in part a demand note held by the First Securities Corp. of Ogden, Utah, provided the First Securities Corp. agree to accept a three-year promissory note of the applicant in the same face amount; and
 - (c) \$15,000 to meet sinking fund requirements as of Jan. 1 1933;
2. That the loan should be secured by the deposit and pledge of not less than \$286,000 of applicant's first mortgage serial 6% gold bonds due not later than Jan. 1 1942 to be deposited pro rata as advances on the loan are made;
3. That the applicant furnish unrestricted endorsements and guaranties as to the payment of both principal and interest of the note or notes evidencing this loan by the David Eccles Co. and the Oregon Lumber Co.

Application for loans from the Reconstruction Finance Corporation have been made by the following railroads:

Kansas City Terminal Ry.....	\$700,000
Morristown & Erie RR.....	150,000
Pere Marquette Ry.....	1,000,000
Seaboard Air Line Ry.....	1,500,000

Morristown & Erie RR.

The company asks for \$150,000 to pay off bank loans and overdue State taxes.

Kansas City Terminal Ry.

The company asks for \$700,000 to be used to construct extensions of its line in Kansas City, Mo., the loan to be secured by the pledge of capital stock of the Jasper Land & Improvement Co.

Pere Marquette Ry.

The Pere Marquette Ry. asks permission to borrow an additional \$1,000,000 to pay interest and offers its first mortgage 4½% bonds as collateral security.

Seaboard Air Line Ry.

The loan is intended to enable the receivers to discharge claims of creditors against the receivership estate for labor, materials and supplies rendered or furnished to the railroad within the six months prior to the receivership. Security is to be in the form of registered receiver's certificates.

Charles R. Crisp Qualifies As U. S. Tariff Commissioner.

The Tariff Commission recently announced that the Honorable Charles R. Crisp of Americus, Ga., has taken the necessary oaths which qualify him as a member of the Tariff Commission.

The President appointed Judge Crisp to fill the vacancy caused by the death on Sept. 16 of Lincoln Dixon, Democrat, of Indiana. The appointment is for the term ending June 16 1937.

This brings the Tariff Commission again to its full strength of six Commissioners. These Commissioners are: Robert L. O'Brien, Chairman, Republican; Thomas W. Page, Vice-Chairman, Democrat; Edgar B. Brossard, Republican; John Lee Coulter, Republican; Ira M. Ornburn, Democrat, and Charles R. Crisp, Democrat.

Senator Borah Would Have Government Issue Five Billion Additional Currency in Behalf of Farmer—At "Potato Day" Celebration in Idaho Said "Reflation" Would Put Wealth Back on Proper Basis—Opposed to Bonus.

At a "potato day" celebration at Shelley, Idaho, on Oct. 19, Senator Borah asserted that the Government would be justified in issuing \$5,000,000,000 additional currency. "I don't care what they call it, I am for more money," he is quoted as saying. "They can call it inflation; I call it common sense." From Associated Press accounts from Shelley we also quote:

"That's something that neither one of the candidates for President in the present campaign will dare mention. They will mention it before the depression is over."

With money in hiding and credit withdrawn, Senator Borah said, the farmer cannot market his crop. He declared the issuance of more money was not inflation, but "reflation," which he described as putting the wealth back on a proper basis.

Saying that the American farmer is under a load of \$25,000,000,000 to \$30,000,000,000 debt, the Senator declared the "country never can come back until the farmer is out of debt and he never can get out of debt under present conditions."

He urged that finance companies, insurance companies and banks be brought into agreement to refinance farm mortgages.

Admitting this is a "difficult problem," he said the "United States Government has something to do with the Federal Land Bank System."

"Has there been any liberalization in the Federal Land Bank System? I have not been able to notice it. Federal Land Banks are not only foreclosing but taking every form of security they can get. There ought not to be a single foreclosure so long as the farmer is honest, until the Government devises some method of raising the farmer out of his present difficulties."

Mr. Borah declared more than one-fourth of the public money is being spent to pay for the World War.

"I have been and still am opposed to what they call the bonus," he went on. "Speaking for myself, and with entire respect for the brave boys who went to the front, I am opposed to payment of the \$2,500,000,000 bonus as long as the United States Treasury is anywhere in its present condition."

He declared that if there is no reduction in taxes, "there will be no real prosperity for decades to come."

He demanded the same decrease in the salaries of "public officials that private individuals have had to take the last few years," and said if a member of Congress does not accept a reduction in salary he will not be very anxious to reduce public expenses.

Saying, "Since arriving in the city, some one handed me a newspaper statement saying Senators received traveling expenses of 40c. a mile," Senator Borah stated in the last session mileage was decreased from 20c. to 5c. a mile, and Congress cut Senators' salaries 10%.

Senator Borah said his addresses "are not in accord with any political platform, but they express my views and I suppose I'll continue to express them."

With 75% of the gold held by the United States and France, Senator Borah said other nations were powerless to buy American goods because of this situation and because of demonetization of silver, which he termed the "primary money of over half the world."

In an emphatic conclusion, he declared: "We are in too large a measure, in my judgment, victims of the crime which began in 1914."

Senator Borah, who is Chairman of the Senate Committee on Foreign Relations, made an impassioned plea for international reduction of armaments and ended with an appeal for a time when the "human race gets back to a place where it can devote brain and brawn for the benefit of mankind and not for the murder of fellow-men."

At Malad, Idaho, Oct. 12, Senator Borah had the following to say, according to Associated Press accounts:

Denouncing the gold standard dollar of the present as "not an honest dollar," Senator Borah to-night appealed for an expansion of currency to "give the American people a medium of circulation to replace that in hoarding."

At the same time, he assailed demands of the American Legion for full payment of the bonus, asserting the veterans had already received \$6,000,000,000 since the war.

He disclaimed being an authority on the money problem and had turned to those supposedly informed on that subject for guidance.

"What I found was that they knew no more than I did," he commented. "But they were authorities on the collection of interest."

Stating that the discovery of gold in Alaska had come at a time when the lack of a circulating medium was becoming felt, he held that this had given a great stimulus to American industry.

"If we had another such gold strike," he added, "it would revitalize industry."

The same stimulus could be given by an expansion of currency "to replace these hoarded billions," which he estimated at \$3,500,000,000, leaving only \$1,500,000,000 in circulation.

Making a plea for the restoration of silver as a purchasing medium in the Orient, he went on:

"In all calmness and deliberation I consider that the action of the international bankers in demonetizing silver and virtually destroying the purchasing power of over 800,000,000 people was one of the most brutal acts ever committed in modern history."

Reviewing his efforts to expand currency through amendment to the home loan bill, he stated that when the proposal for a billion dollar expansion was published in New York, "you would have thought an earthquake had hit the city."

The measure was defeated in the closing hours of the session, he maintained, by the concentrated vote of Eastern Senators.

"Those Eastern States have too many votes in Congress," he exclaimed, affirming that the bill was finally passed in the closing hours "only because they wanted to go home and we could have stopped them."

"I have long opposed cancellation of foreign debts," the Senator went on, "but I would not hesitate to trade these debts for prosperity for the American farmer."

As to cash payment of the bonus, he remarked:

The American Legion, like any other organization, even the Republican and Democratic parties, is controlled by a few men. In my judgment, the bonus resolution passed by the Legion in Portland does not reflect the majority view of the overseas veteran."

Senator Borah Says He Advocates What He Believes "Republicanism."

Associated Press advices from Idaho Falls, Idaho, Oct. 19, stated:

Senator Borah said here to-night that he was advocating what he believed to be Republicanism, whether President Hoover agreed with him or not.

"I am advocating what I believe is right," he said in reply to a question. "If it fits Mr. Hoover, I'm glad of it. If it doesn't, I'm still for it. I may be mistaken, but I think I'm advocating Republicanism."

"I don't think enough of my office to advocate anything I don't believe in. I never advocate a proposition which does not carry my conviction."

Expenditures for World War Veterans in Fiscal Year 1932 Amounted to \$595,946,189 According to National Industrial Conference Board—Would Reduce Cost of Veterans Relief by Changing System of Compensation.

"It is possible to reduce materially the cost of veteran relief," states the National Industrial Conference Board, "without depriving those deserving veterans, who actually acquired disabilities as a direct consequence of their military service, of a single dollar of compensation and without curtailing in any way the payments made to the dependents of those who lost their lives on the battlefield or as a result of disabilities incurred in service. This can be accomplished by removing from the law those provisions that have changed a generous system of compensation and relief for war-time losses and injuries into a form of public charity for the benefit of a special class of citizens."

This is the conclusion of a study of the problem of veteran relief recently made by the Conference Board, and announced on Oct. 24 in a statement covering some of the high points of the study. The report which will soon be published, includes a brief review of pension legislation and a more detailed discussion of World War bonus and relief measures, together with statistical analysis of the effects of the various legislative enactments. The report will supplement the numerous studies of the cost of Government, recognized as authoritative, which have been made by the Conference Board in past years.

Special stress is laid in the report upon the effect of recent legislation extending the scope of veteran relief and largely increasing the burden on the taxpayers. The report says:

If the \$5,000,000,000 already expended represented a major part of the total expenditures that will ultimately be made for the relief of World War veterans, there would be no cause for alarm. Unfortunately, however, there is no immediate prospect that expenditures for that purpose will diminish. Expenditures exclusively for World War veterans during the fiscal year 1932 amounted to \$595,946,189.57, or about \$84,000,000 more than in 1931. The total expenditures for veteran relief in 1932 exceeded \$1,000,000,000.

Calling attention to the fact that the War Risk Insurance Act was in effect a compact under which the Government assumed the obligation to compensate those who suffered loss or injury as a consequence of the World War, the report states that there is no necessity, even in the financial emergency now confronting the Federal Government, for any reduction in legitimate expenditures for the benefit of the dependents of service men who lost their lives in active service during the World War or for the support of those who acquired permanent disabilities as a direct result of such service.

The increase in the annual cost of veteran relief in recent years has been brought about by amendments of the War Risk Insurance Act. In the report of the Veterans' Bureau for the fiscal year 1923, when the annual expenditure was nearly \$471,000,000, estimates were given showing an expected drop in expenditures to \$341,000,000 for the fiscal year 1926 and to \$285,000,000 for 1927. Those forecasts were not fulfilled. The expenditures for 1926 and 1927 were each well above \$400,000,000, and each succeeding year has shown a heavy increase, until the present total of nearly \$596,000,000 was reached. A chapter is devoted to a careful analysis of the legislative enactments that have resulted in this increase, for the purpose of determining how far measures of curtailment may be applied without lessening the relief afforded to those who have suffered loss or injury as a direct consequence of military service.

In summarizing the results of the survey, the report states:

There is perhaps no greater opportunity for the elimination of wasteful expenditure and the application of sound economy in the conduct of Government that is to be found in the case of veteran relief. If the fundamental principles upon which the War Risk Insurance Act was based had been adhered to, the present need for a curtailment of relief expenditures would never have arisen. Unfortunately, by a series of amendments and legislative changes those principles were gradually undermined and ultimately overturned. Presumption that certain diseases had a service connection were introduced in order to make it easier for ex-service men suffering from such diseases to secure compensation. The periods during which these presumptions might arise were extended, making it possible for a veteran who contracted any one of the specified diseases as late as five years after the war to receive compensation, although the extent and the character of his military service might not provide any reasonable ground for assuming that there was a connection between such service and the subsequent disability.

The veteran relief problem was brought into existence by the destruction of the basic principles of the War Risk Insurance Act. "The solution of that problem," says the Conference Board, "can be achieved only by the adoption of an economy program along the lines indicated in this survey. Unless such a program is put into effect, it is probable that a continued increase in veteran relief expenditure will ultimately necessitate the application of more stringent measures in order to sustain the credit of the Federal Government."

Dr. Irving Fisher Predicts Upturn After Nov. 8, No Matter Who is Elected President.

Whether Governor Roosevelt is elected or President Hoover is re-elected, America will continue the climb out of the abyss of depression, according to Dr. Irving Fisher of Yale University, who spoke at Pittsburgh on Oct. 25 before the Pittsburgh area conference of the Methodist Episcopal Church. A dispatch from Pittsburgh to the New York "Times" reports Dr. Fisher as saying:

Fear of a Roosevelt election—and I believe he will be elected—was responsible for the setback that followed the Maine election. I think that set-back already is discounted and we still see an upturn after the present pre-election period of uncertainty is over, no matter who is elected.

I believe the upturn will be much more rapid if Hoover is re-elected, because he can continue his program without interruption. On the other hand, if Roosevelt is elected, five months must elapse before he takes office and starts his program operating.

Three years ago, Dr. Fisher contended that prohibition justified itself from an economic standpoint and asserted that a large part of the nation's prosperity was due to prohibition. He still believes prohibition is succeeding, he said to-day.

"The liquor trade can add nothing to the prosperity of the nation, though it can subtract much," he added.

"They tell us that repeal will create employment, but it can do so only by diverting it from other industries—the soft drink industry, ice cream, radio, automobile, etc.

"The idea that the liquor business creates something economically is on a par with the idea of an undertaker who complained that the pure milk committee in his town had ruined his trade in babies' funerals."

South Carolina County Takes First Step in Ten-Year Plan to Stabilize Agriculture.

Special correspondence as follows from Sumter, S. C., Oct. 13, is taken from the New York "Times" of Oct. 16:

Co-operative marketing associations for single staple crops have been doing a varying amount of business in South Carolina for some years, but the State's first County Farmers' Exchange, acting as a clearing house and sales agency for all farm products, has been organized here as the initial step in a ten-year plan to stabilize farming in Sumter County.

The experiment has attracted wide attention all over the State. The exchange, owned and directed by a group of the county's most influential farmers, will attempt to ascertain each year what products the market requires, induce farmers to plant them and act as shipping and selling agent. It will also try to build up markets for certain products now grown in the county.

Agriculture in this county as well as in the rest of the State has undergone a great change in recent years, due to the boll weevil and other factors. The past decade saw a change from a purely one-crop system to diversified farming. The exchange plans to establish regular outside markets for these varied products, grading and packing them according to standard.

By paying or obtaining cash for farm products the exchange hopes to enable the farmers to obtain credit on something other than cotton. It is also intended to establish a trade or barter system by which the farmers may exchange goods with one another. Pools for the purchase of large quantities of fertilizer and other supplies will be formed.

The organization was the first step in the ten-year plan sponsored by the Sumter County Interservice Clubs. A complete agricultural economic survey of the county by the South Carolina Agricultural Experiment Station has also been ordered, and the development program will be based largely on its results.

Survey by Merchants' Association of New York of Buying Power in New York City Available to Distributors of Merchandise—More Than \$14,000,000,000 in Deposits Within the Area.

An interesting demonstration of the vast buying power that is available to distributors of merchandise in the New York City district is furnished by an analysis of the bank deposits in the New York retail trading area, made by the Merchants' Association of New York through its Industrial Bureau.

This area, which by joint action of the Merchants' Association and the Publishers' Association, was recently defined

to include the five boroughs of Greater New York and 23 suburban counties within a radius of approximately 60 miles, is found to have had in its banks in 1931 almost \$16,000,000,000, representing more than 28% of the total bank deposits of the United States. More than \$4,800,000,000 of this amount was in 5,795,000 separate accounts in the savings banks within the area. A statement bearing on the survey made available Oct. 24 goes on to say:

The gross figure of bank deposits, amounting to \$15,986,480,050, includes approximately \$1,700,000,000 owing to banks by other banks. Deducting this figure, it leaves a balance of more than \$14,000,000,000. This latter figure is at the rate of over \$1,100 per capita. Taking the deposits of the United States as a whole, which at the approximate time included in the survey amounted to \$56,000,000,000, the per capita bank deposits of the United States amounted to \$464 per capita, or less than half the figure for the New York retail trading area.

Probably, however, the best demonstration of the buying power that exists in this area is furnished by the survey of savings bank deposits, which shows a figure of \$4,869,695,225, which amount is 43% of the money on deposit in the mutual and stock savings banks of the United States.

This high percentage is in part due to the fact that savings banks are much more common in this area than they are in other parts of the country where the people are accustomed to deposit their savings in other institutions. However, there are in the New York retail area, in addition to the accounts in savings banks, thousands of savings accounts in State and National banks and trust companies. Taking these into consideration, it is found on the basis of 1930 figures (the latest compilation available) that the New York retail trading area had \$7,015,429,000 in savings accounts, or 24.93% of the savings deposits of the whole United States.

According to the census figures of 1930 there were 2,974,576 families in the New York retail trading area. On this basis there was an average of \$1,637 on deposit in the savings banks for each family. The average number of savings bank accounts per family for the area was 1.9, almost two accounts per family. The average savings bank deposit in the area amounted to \$840, as against an average of \$811 for the mutual savings banks of the United States.

The study makes some interesting disclosures concerning the banking habits of the people of the area. The average of approximately 4.9 savings bank accounts per family which is shown for New York County is believed to indicate the extent to which the people outside of New York County make use of its savings banks as well as of its other banking facilities. More than \$11,000,000,000 of the district's total bank deposits was in the New York County banks. Kings County was second with \$1,346,000,000 on deposit, and Essex County, N. J., third, with \$567,000,000. Hudson County, N. J., was fourth, with \$426,000,000, and Westchester County, N. Y., fifth, with \$351,000,000.

In the period covered there were in the area 869 banks, of which 383 were in New Jersey, 171 in New York City, and 268 in New York counties outside of the city, and 47 in Fairchild County, Conn.

United Hospital Fund—Contributions Received Through "Bankers' and Brokers' Committee" Thus Far Total \$53,955.

James Speyer, Chairman, and Charles H. Sabin, Associate Chairman of the "Bankers' and Brokers' Committee" of the United Hospital Fund of New York, are much gratified by "Wall Street's" response to this year's appeal, most of the contributions already received being equal to last year's subscriptions. They report the following subscriptions of \$100 and over to date, a total of \$53,955 from 181 subscribers:

J. P. Morgan & Co.	\$12,000	Willard V. King	
Kuhn, Loeb & Co.	\$6,000	C. D. Smithers	\$150
Speyer & Co.	\$2,500	Hugo Blumenthal	
George Blumenthal	\$1,000	Halle & Stieglitz	
Chase National Bank of the City of New York		"F. S."	\$125
Starling W. Childs		S. Winston Childs Jr.	
Mrs. Starling W. Childs		Edward C. Childs	
Stephen Carlton Clark		Richard S. Childs	
Hallgarten & Co.		Miss Barbara R. Childs	
Hayden, Stone & Co.		Mr. & Mrs. Henry Herman	
Lazard Freres		Mr. & Mrs. George B. Post	\$100
"A Friend"		Abraham & Co.	
Dunlevy Milbank	\$750	Adler, Coleman & Co.	
J. Henry Schroeder Banking Corp.	\$500	Mr. & Mrs. P. Baerwald	
J. & W. Seligman & Co.	\$500	Barr Brothers & Co., Inc.	
Chase Harris Forbes Corp.		William M. Bernard	
Mr. & Mrs. Arthur O. Choate		George Blagden	
Commercial Investment Trust, Inc.		James Brown	
Walter E. Frew		Thatcher M. Brown	
Heidelberg, Ickelheimer & Co.		George F. Crane	
Mrs. Sidney A. Kirkman		Charles M. Dutcher	
Shearson, Hammill & Co.		Henry Goldman	
William Woodward	\$300	G. Beekman Hoppin	
William Fahnestock	\$250	D. S. Iglehart	
Asiel & Co.		"A Friend"	
Mr. & Mrs. Stephen Baker		Joseph Koshland	
Bank of Manhattan Trust Co.		LaBranche & Co.	
Bank of Montreal Agency		William E. Lauer	
Dominick & Dominick		Miss Jennie L. Mackay	
D. G. Geddes		D. Irving Mead	
Albert E. Goodhart		Mrs. Dunlevy Milbank	
Phillip J. Goodhart		Carl H. Pforzheimer & Co.	
Mr. & Mrs. Henry Ittleson		Seward Prosser	
Logan & Bryan		Harold C. Richard	
Mrs. William H. Moore		Oscar L. Richard	
National City Bank		J. K. Rice Jr. & Co.	
Salomon Bros. & Hutzler		George Emlen Roosevelt	
Edward W. Sheldon		Louis F. Rothschild	
Edward Townsend	\$200	Henry Ruhlender	
Hamilton Fish Benjamin		Harry Sachs	
Harry Bronner		Mr. & Mrs. Kenneth B. Schley	
Edwin M. Bulkley		E. Vall Stebbins	
George W. Davison		Arthur Turnbull	
		Wertheim & Co.	
		Harold T. White	
		Clark Williams	
		Howard O. Wood Jr.	
		Wood, Low & Co.	
		Arthur A. Zucker	

The membership of the Bankers' and Brokers' Committee" was indicated in these columns, Oct. 22, page 2776.

ITEMS ABOUT BANKS, TRUST COMPANIES, &c.

At a meeting of the board of directors of the National City Company of New York, P. L. Smith, Milton C. Cross and J. G. Scarff were appointed Assistant Vice-Presidents.

The Corn Exchange Bank Trust Co. on Oct. 31 opened its 72nd branch. The new unit, located at Fifth Avenue and 36th Street, and known as the 36th Street Branch, will be managed by Murray Sayer.

The New York State Banking Department on Oct. 19 gave its approval, according to the Oct. 21 "Weekly Bulletin" of the Department, to the "agreement for the merger of Bank of Manhattan Trust Co. into President and Directors of the Manhattan Co., under the title 'President and Directors of the Manhattan Co.' and of sworn copies of the proceedings of meetings of the respective Boards of Directors submitted with the merger agreement, insofar as the same are relevant to the merger."

A merger of three savings banks in New York City became effective on Oct. 29, the institutions being the East River Savings Bank, the Maiden Lane Savings Bank and the Italian Savings Bank. The merger was effected under the name of the East River Savings Bank, the oldest of the three, and its President, Darwin R. James, continues as President of the enlarged bank. A statement of condition of the latter at the close of business Oct. 29 shows the amount due the 140,438 depositors, including accrued dividends on their deposits, \$152,037,745. Surplus and undivided profits are reported as \$19,343,682, while total assets are shown as \$171,495,730. The main office of the East River Savings Bank is located at 291 Broadway. From the New York "Times" we quote the following:

The East River Bank has a branch at 743 Amsterdam Avenue, the Maiden Lane is at 4 Maiden Lane and the Italian has offices at 60 Spring Street and 204 East 116th Street. These locations give the new bank five offices, the largest number on record here for such an institution, it was said. For a time depositors will continue to deposit and draw at the offices in which their accounts were originally opened, but as soon as the facilities can be provided, all may transact business at any of the five locations.

The East River Savings Bank was organized in 1848. Mr. James has been its President since 1921, in which time deposits have quadrupled. In commenting on the merger, Mr. James said:

"That there aren't more mergers among savings banks is due largely to the individual pride of each bank in its name and the prestige it has built up over a period of many years. The Maiden Lane Savings Bank has long been a landmark of lower Broadway and has always taken great pride in its association with the street for which it was named.

"The Italian Savings Bank has also made an enviable place for itself in the hearts of New York's great Italian-American population by its sincere devotion to their interests. Yet both these banks were willing to sacrifice their own identity in order to serve further the best interests of their depositors.

"With two offices serving the financial district, one each on the lower east side, the upper east side and the upper west side and all of them situated along main arteries of transportation, the majority of our depositors will be within easy reach wherever they may work or live."

Officers of the Bank are

Darwin R. James, President; Daniel W. Whitmore, Vice-President; Frederick G. Fischer, Vice-President; Lester Van Brunt, Vice-President and Secretary; Pasquale I. Simonelli, Vice-President; William G. Terlinde, Vice-President; Nicholas J. Barrett, Vice-President; Henry J. Monsees, Assistant Secretary; George O. Nodyne, Assistant Secretary; Francis P. Bosco, Assistant Secretary; Gaetano Zampariello, Assistant Secretary; Humbert A. Vannozi, Assistant Secretary; Julius Heynen, Assistant Secretary.

Payment of a 10% dividend to the 27,000 depositors of the Federal National Bank of Boston, Mass., which closed its doors in December last, was begun on Tuesday of this week, Nov. 1, by Herbert Pearson, receiver for the institution, according to the Boston "Transcript" of that date. Owing to the large number of depositors, postcard notices are being sent out daily to 1,500 telling them to call and receive their checks the next day. We quote furthermore from the "Transcript," as follows:

It is hinted that a second dividend is not unlikely around Christmas, although no positive statement comes from the receiver. The present dividend payment will total about \$2,000,000. What amount will finally be realized and distributed among depositors is for the future to decide but it is known that the receiver has sold a considerable portion of the bond holdings, as well as other securities, at depreciated prices due to the stock market situation. Of course, the movement of the stock and real estate markets will have large influence on what amount is eventually realized from liquidation of the bank's assets. Some men who have been closely connected with the bank expect up to 60% is a possibility.

Although one or two groups of depositors have been working on plans to reorganize the bank, payment of the dividend seems likely to put an end to their efforts becoming effective.

More than \$1,200,000 will be distributed to depositors in the commercial department of the closed City Bank & Trust Co., of Hartford, Conn., beginning Nov. 10 as a result of an order signed by Judge John Rufus Booth of the Superior Court on Oct. 28, approving a 30% dividend to commercial

depositors. At the same time Judge Booth sanctioned the payment in full of all commercial accounts not exceeding \$25. There are 2023 of these accounts and the total payment will be a little less than \$14,000. We quote further in part from the Hartford "Courant" of Oct. 29, from which the above information is obtained:

Attorney Lucius F. Robinson made the application for payment of the dividend and told the Court that eventually the commercial depositors would receive nearly all their money. He said there is hope for full payment. Reviewing the payment of the dividend of 16 2/3% to savings depositors several weeks ago and the progress of the receivership since then, he said there was no opposition to the 30% dividend for the commercial depositors and that it had the approval of Banking Commissioner George S. Bassett and the depositors committee headed by Henry H. Conland and Attorney Benedict M. Holden.

Thomas Hewes, receiver of the bank, told the Court that he has \$1,320,000 in various banks and an additional \$250,000 in banks which have claimed the right to set that amount off against obligations of the City Bank. After distribution of the dividend from the net amount of \$1,320,000, Mr. Hewes said and the payment in full of the accounts of \$25 and less he will have about \$60,000 on hand.

Our last reference to the affairs of this bank, which closed Jan. 2 of the present year, appeared in our issue of Aug. 27 1932, page 1434.

Beginning Nov. 1, the Hoboken Trust Co. of Hoboken, N. J., was operated as a branch of the Hudson Trust Co. of Hoboken, following an announcement the previous day that the latter company (the head office of which is Union City, N. J.) had purchased the assets of the Hoboken Trust Co. According to the "Jersey Observer" of Nov. 1, the Hudson Trust Co. is one of the oldest and strongest institutions in Hudson County. Its officers are as follows: J. H. P. Reilly, President; John Stroh and Clarence C. Meeks, Vice-Presidents; James E. Tierney, Trust Officer; De Witt McCroskery, Treasurer, and Edward F. Briggs, Secretary. The Hoboken Trust Co., according to its statement of condition of Sept. 30 1932, had combined capital, surplus and undivided profits of \$488,118 and deposits of \$2,524,936.

Concerning the affairs of the closed Asbury Park & Ocean Grove Bank of Asbury Park, N. J., which closed its doors on Dec. 24 last, a dispatch to the Newark "News" on Oct. 27 from Asbury Park, contained the following:

Colonel William H. Kelly, State Banking Commissioner, is expected to announce soon his decision on a set up proposed by a depositors' committee whereby the closed Asbury Park & Ocean Grove Bank would be liquidated through a new institution.

The plan, details of which Kelly said he had not received, was drafted by a group of bankers on request of Governor A. Harry Moore, after the executive had received many letters from depositors who said they were in distress.

One part of the plan declared that the new institution should be firm in its liquidation methods and use "the utmost discretion in order to get the best results."

Kelly has been under criticism recently by members of the depositors' group for allowing setoffs on notes.

Lester Leonard, counsel for the depositors, sent the plan to Kelly yesterday (Oct. 26). It was understood it calls for a 5% dividend when the new bank is organized.

Our last organized reference to the affairs of this bank appeared in our Sept. 24 issue, page 2103.

S. Leslie Doremus, former President of the Edgewater Trust Co. of Edgewater, N. J., was found dead in a tool room adjoining the garage at the rear of his home in Hackensack, N. J., on the afternoon of Oct. 25. The deceased banker, who was 57 years of age, entered the employ of the old Hackensack Bank as a clerk 42 years ago and had been chosen President of the Edgewater Trust Co. sixteen years ago, an office he had held until last June. A dispatch to the New York "Times" from Hackensack, reporting Mr. Doremus's death, said in part:

Mr. Doremus had been arrested on Saturday (Oct. 22) on charges of embezzlement and was to have a hearing before Judge Abram A. Lebson to-morrow morning. Prosecutor George F. Losche ordered an investigation and Dr. Ralph Gilady, County Physician, performed an autopsy, the results of which have not been announced. Two empty bottles were found near the body, but Dr. Gilady said he could not detect any odor of poison.

Mr. Doremus resigned from the Edgewater bank last June at the request of the directors. Evidence was produced that the President had made loans to development companies in which he had been interested, which caused losses to the bank estimated at \$50,000. On last Wednesday (Oct. 19), Winnie & Banta, counsel for the bank, had asked the Chancery Court in Trenton for an order compelling Mr. Doremus to make an accounting of his loans and the matter was under advisement. After his arrest the President had been released under \$25,000 bail.

The first and partial account of the administration of the affairs of the Central Trust & Savings Co. of Philadelphia, now in course of liquidation by the Pennsylvania State Banking Department, was filed on Oct. 27 in the office of the Prothonotary, according to the Philadelphia "Ledger" of Oct. 28, which went on to say:

The account includes the period from Oct. 6 1931, when it was taken over by the Department, until Sept. 3 1932. The banking officials in charge claim credit for differences in conversion and disbursements totaling \$2,789,433.

There is still cash on hand or in bank amounting to \$608,164 and other unconverted assets of \$4,376,624. The total deposit liability on Sept. 3 1932, amounted to \$4,392,436.

The total liabilities as of the same date are given as \$5,081,268. The Banking Department made an advance payment of \$385,820 to depositors on Feb. 29.

The closing of the Central Trust & Savings Bank on Oct. 7 1931 was noted in the "Chronicle" of Oct. 10 1931, page 2379.

Dr. William D. Gordon, State Secretary of Banking for Pennsylvania, on Oct. 25 announced that checks would be mailed out the next day to the 55,000 depositors of the Franklin Trust Co. of Philadelphia, aggregating \$1,500,000 and representing a cash advance of 10% of the deposits, Harrisburg, Pa., advices on Oct. 25 to the Philadelphia "Ledger," reporting the foregoing, quoted Dr. Gordon as saying:

"On Saturday (Oct. 22) I announced that the cash advance of 10% to the 55,000 depositors of the Franklin Trust Co., totaling \$1,500,000, would not be made on Oct. 24, due to the fact that a stockholder in the Federal District Court had enjoined the Secretary of Banking from making any payments to the depositors until the claim of the Commonwealth had been paid in full.

"I have contended that the Commonwealth should first collect the amount due on the surety bonds from the surety companies and then the surety companies would become subrogated to the claims of the Commonwealth, except as to priority and would then share in dividend distributions along with the other depositors.

"Governor Pinchot some months ago ordered the Commonwealth to proceed against the surety companies for the collection of such claims. The Attorney General concurred in this action and immediately took steps to collect these claims. However, a stockholder of the National Surety Co. instituted suit to prevent me from making a second cash advance on the ground that the Commonwealth should proceed first against the bank for the \$400,000 still due on the surety bonds.

"The Attorney General has been contesting this action, and to-day (Oct. 25) counsel for the stockholder of the National Surety Co. agreed to file no objection to this payment in view of certain representations made by the Department of Banking and the Department of Justice.

"Upon the consummation of this agreement I have asked John J. Sullivan, the Special Deputy as agent at the Franklin Trust Co., to place in the mails the cash advance of 10%. It is gratifying to know that innocent depositors in dire need of these funds will not be kept any longer from receiving them."

Two former officers of the closed Royersford Trust Co. of Royersford, Pa.—H. Fred Grandner, Vice-President, Treasurer and Trust Officer, and Frank Cobb, Assistant Treasurer, were remanded to jail in default of \$50,000 bail each on Oct. 28, after having been given a further hearing on charges preferred by the State Banking Department, according to advices by the Associated Press from Royersford on Oct. 28. The defendants are accused of alleged responsibility for shortages in the bank's funds, which Assistant District Attorney A. Clarence Emery said may exceed \$250,000. The dispatch in conclusion said:

Their hearing before Justice of the Peace Otto H. Meyer to-day was brief and ended with them being committed to the Montgomery County Prison at Norristown to await trial.

Emery told the Court the audit being made of the bank's books has not been completed and that "additional false entries are being found daily." He said more than 3,000 accounts have been affected.

An item with reference to the closing of the Royersford Trust Co. appeared in our issue of June 18 1932, page 4439.

Further referring to the affairs of the Lancaster Trust Co. of Lancaster, Pa., which closed early this year, advices from that city on Oct. 29 to the Philadelphia "Ledger" stated that depositors of the institution on that day approved a plan for turning over 42% of the closed bank's assets to the Fulton National Bank of Lancaster as part of a reorganization plan. If the plan is placed in operation, the dispatch said, depositors will receive 42% of the assets in savings accounts, certificates of deposit and stock, while the remaining 58% will be liquidated by a committee and paid out to depositors as rapidly as possible. Continuing the advices said in part:

More than 92% of the deposits are represented by the individuals and firms who have approved the plan, which will make available approximately \$4,000,000 in accounts, officials said. Of the \$9,524,937 deposits in the trust company, the approval of depositors representing \$8,781,734 has been received, it was said by officials of the reorganization committee, in charge of securing the approval of depositors representing 90% of the deposits as required by the State Banking Department.

The reorganization committee announced it has completed the major part of the work and that further action for completion of the plan rests with the State Banking Department.

Officials of the Fulton National Bank indicated that all possible speed will be used in taking the remaining steps necessary for final enactment of the plan, which includes securing the formal approval of the Fulton bank stockholders.

From the Philadelphia "Ledger" of Nov. 2, we take the following concerning the affairs of the defunct Hamilton Trust Co. of Philadelphia:

The Hamilton Trust Co., in possession of the Pennsylvania Banking Department, had cash on hand and other unconverted assets of \$1,178,711,

deposit liabilities of \$1,376,218 and other liabilities of \$12,401, according to the first and partial accounting filed in the office of Prothonotary of Courts of Common Pleas yesterday (Nov. 1) by Dr. William D. Gordon, Secretary of Banking.

The inventory of assets at the time the bank closed, Aug. 7 1931, totaled \$1,987,467. Disbursements and losses in conversion amounted to \$808,755.

The Hamilton Trust Co. was closed on Oct. 7 1931, as indicated in our issue of Oct. 10 of that year, page 2379.

In regard to the affairs of the Chesapeake Bank of Baltimore, Md., which failed on Dec. 9 1930, the Baltimore "Sun" of Oct. 26 carried the following:

The second report of the receiver of the Chesapeake Bank, filed yesterday (Oct. 25) in Circuit Court No. 2, showed that as of last Sept. 30, there was \$274,804.53 available for distribution.

That amount is enough to make a payment of approximately 7% to creditors of the closed bank, but because of the expense incident to the payment of a dividend, no distribution is expected until funds sufficient to make a 10% payment, or approximately \$400,000, are available.

The report showed that \$25,906.39 out of an aggregate statutory liability of \$50,000 had been collected from stockholders of the bank. In addition, it was pointed out that assessments totaling \$22,475 on account of 899 shares of stock appear to be uncollectible.

Included in this amount is \$19,425 due from J. Monroe Holland on 777 shares of stock and \$1,700 due from Milton B. Delcher on 68 shares. Holland, former President of the bank, is serving a year in jail, and Delcher, former Vice-President, is serving a five-year term.

In addition, the report showed that out of the ninety stockholders of the bank, 71, or 79%, have paid their assessments in full. Ten are paying in installments or have made satisfactory arrangements and their assessments ultimately will be liquidated in full. The remaining assessments are uncollectible.

The total amount accounted for by the receiver was \$345,896.52, of which \$278,545.80 has been collected from all sources during the ten months and ten days covered by the report, while \$67,350.72 represents the balance remaining in the receiver's hands after payment of the first dividend of 22½% last December.

Disbursements during the same period totaled \$71,091.99. The principal outlay was the payment of \$52,625.51 in principal, interest and carrying charges in connection with real estate owned by the bank and its subsidiaries.

Costs of administration of the receivership during the period covered by the report was placed at \$5,156.56, while Court costs and kindred expenses totaled \$2,865.69. Initial payments made on account of the purchase price of real estate bought at foreclosure sales in order to protect investments was placed at \$2,977.93, while amounts paid in settlement of claims and costs of the first distribution, not previously accounted for, totaled \$3,283.81.

The report was filed by George W. Page, Bank Commissioner and receiver of the Chesapeake Bank, through his attorney, Herbert Levy.

From the Washington "Post" of Nov. 1, it is learned that the Bank of Brightwood of Washington, D. C. (an institution which was closed by the Comptroller of the Currency on July 14 last upon the discovery of a shortage in the accounts of its President, Raymond L. Schreiner) will suffer no losses through the defalcations of its former President. This was disclosed in the District Supreme Court on Oct. 31 when Mr. Schreiner, accompanied by Harvey Cobb, his attorney, entered a plea of "guilty" to a charge of embezzling the funds of the institution. Mr. Cobb was reported as declaring that property of Mr. Schreiner's, together with the bond that he posted as President will make up the losses sustained through the former President's activities, who plans to turn over his property to the bank. The paper mentioned furthermore said:

At the request of the attorney, Justice Daniel W. O'Donoghue permitted Schreiner to remain at liberty on a bond of \$5,000 while Probation Officer Amos A. Steele makes a report on the facts in the case.

Schreiner has never been in trouble before, the Court was told. His shortage, as alleged in the indictment returned against him two months ago, was \$15,000.

The closing of the Bank of Brightwood was reported in our issue of July 16 last, page 415.

Lawrence S. Davis, heretofore active Vice-President of the State & City Bank of Roanoke, Roanoke, Va., was recently advanced to the Presidency of the institution to succeed J. C. Haley, who has transferred his home and business operations to Orlando, Fla. The personnel of the institution is now as follows: Lawrence S. Davis, President; Charles M. Broun, Vice-President; Frank J. Sherertz, Cashier and Trust Officer; Edward L. Stevens, Assistant Cashier and Wyatt A. LeGrand, Assistant Trust Officer. The bank's statement of conditions as of Sept. 30 last, showed combined capital, surplus and reserves of \$310,682; deposits of \$546,499, and total resources of \$1,104,659.

A press dispatch from Warren, Ohio, under date of Oct. 24, printed in the Cleveland "Plain Dealer," indicated that the Union Savings & Trust Co. of Warren would reopen for business at the close of last week (Oct. 27 or Oct. 28). The institution was closed in August 1931. The dispatch mentioned said in part:

Banks are only "common depositors" and have no right to be considered as preferred creditors when a closed bank is about to re-open, Common Pleas Judge William M. Carter held here this afternoon (Oct.

24) in approving plans for re-opening the Union Savings & Trust Co. Thursday or Friday of this week. . . .

The State Banking Department approved a plan for opening that would give banks having deposits the right to withdraw their full deposits while others would receive only 10% now and other percentages as authorized from time to time until 80% maximum is reached. The Court held banks have no better rights than individuals. Likewise he held that County funds are subject to the same liquidation arrangements as private funds.

The Court held that no stock dividends may be paid until the 80% is paid out to depositors. He approved an agreement by which surety companies with bonded deposits take 65% in full settlement. A separate agreement by which the Republic Steel Corp. will receive one-half of a \$100,000 deposit in cash and the balance on the 80-20 plan was approved. The Republic bought a block of stock in the reorganized bank and the agreement settles litigation in Federal Court at Cleveland.

Receivers of various industries, administrators and others who represent in a fiduciary capacity depositors who have not consented to the reorganization plan are granted an alternative of taking 65% in cash as full settlement or taking the 80-20 plan.

A more recent dispatch from Warren to the Cleveland "Plain Dealer," Oct. 31, stated that the bank had reopened to that date, when depositors placed with the institution five times as much money as was withdrawn. This dispatch also said:

There was no rush for funds when the bank opened with permission to depositors to withdraw 8%.

A total of \$450,000 was available, but aside from \$124,000 in trust funds, \$55,000 to the Republic Steel Corp., and some insurance company funds, less than half the amount expected to be demanded was asked.

A. F. Reed, formerly of the Cleveland Trust Co., is Executive Vice-President. Edward Schuele of Cleveland is Treasurer.

Our last previous reference to the affairs of the Union Savings & Trust Co. appeared in our issue of Oct. 15 last, page 2607.

A charter was issued by the Comptroller of the Currency on Oct. 26 to the National Bank of Martinsville, Martinsville, Ind. The new institution is capitalized at \$50,000. E. C. Shireman is President and M. R. Wilson, Cashier.

That the Gary Trust & Savings Bank, Gary, Ind., which closed the latter part of June 1931, would be re-opened Nov. 14, was reported in Gary advices to the Indianapolis "News" of Oct. 28, which continuing said:

Harry L. Arnold, President of the institution and the liquidating agent under whose directions the bank has been revived, has received an order from the State Banking Department authorizing resumption of business. The order is based on his showing that the institution has liquidated "frozen" assets and recovered sufficient money to be able to take care of all depositors and to resume business.

Reopening of the Gary Trust & Savings Bank is the first indication of a "come-back" in the banking circles of Lake County which were hit so hard by the depression. Along with a number of other institutions, the Gary Trust was deeply interested in real estate development when Gary was at the height of its building boom. Foreseeing trouble ahead, Arnold and his associates started liquidation two years before the banking crash and at the time the bank closed more than half its loans had been collected. The financial situation of the bank at the time of its suspension was such that only time was necessary for the protection of both stockholders and depositors. The greater part of the depositors have been paid in full as assets were realized. It is a significant fact that a large number of them waived payment and united with the bank officers in the effort to resume business.

The Gary Trust & Saving Bank has fine quarters in the heart of Gary and its reopening has been earnestly sought by business interests of the city, intent on recovery of normal financial conditions.

The bank closed June 29 1931, owing its depositors \$674,628, but \$200,000 has been cut from this total in liquidation. Of the remainder, \$298,669 is owing officers of the bank.

Reopening of the New Haven Savings Bank, New Haven, Macomb County, Mich., was authorized by the Supreme Court at Mt. Clemens, Mich., on Oct. 29 on petition of the Michigan State Banking Commission, according to Mt. Clemens advices, printed in the Detroit "Free Press," which went on to say:

Judge James E. Spier set Nov. 7 as the date for submission to the Court of the custodian's report on the bank's condition at present. When it is accepted by the Court the bank will be able to open its doors for business again.

The New Haven Savings Bank is one of several in the County which set about to reorganize after its doors were closed. The others are in various stages of progress towards reorganization.

The reorganization was made possible by more than the necessary 85% of the depositors signing depositors' agreements.

New officers and Board of Directors of the reorganized bank were named at a meeting last week. Will Bates, New Haven merchant, will head the bank when it reopens.

It is learned from the Milwaukee "Sentinel" of Oct. 27 that at a special meeting of the directors of the Southern State Bank of Milwaukee, held the previous day, it was decided to turn the institution over to the State Commissioner of Banking for voluntary liquidation, after first returning to depositors all deposits made since July 21 when the institution went on the stabilization plan. G. E. Vallier, State Banking Examiner, has been placed in charge of the institution. Reorganization is being considered. The paper mentioned continuing said:

The bank encountered difficulties when "runs" were made on several banks here last summer. Capitalized at \$200,000, it had deposits of \$353,000 when it closed. This is a substantial increase over the \$241,000 reported Sept. 30, the date of the last bank call, but well below the \$521,000 three months previous and \$650,000 of a year ago. The last statement revealed loans of \$320,000, compared with \$328,000 in June and \$335,000 at the end of September 1931. Cash resources Sept. 30 stood at \$34,000, against \$116,000 in June and \$80,000 a year ago.

Officers of the Southern State are: President, Louis A. Fons; Vice-President, P. V. Braman; Cashier, H. A. Maurer. . . . The bank was organized in 1928.

A small Milwaukee, Wis., bank—the St. Francis State Bank, capitalized at \$50,000—was placed in the hands of the Wisconsin State Banking Department on Oct. 24, following the decision of the directors to liquidate. Steady withdrawals and depreciation in the bond account were given as reasons for the closing. The Milwaukee "Sentinel" of Oct. 25, reporting the matter went on to say:

G. E. Vallier, State banking examiner, is in charge.

The bank closed with approximately \$324,000 in deposits. Of this amount, \$150,000 was Town of Lake funds and \$28,000 County deposits. Deposits Sept. 30, date of the last bank call, totaled \$356,000, against \$467,000 three months earlier and \$521,000 a year ago.

Comparative figures on loans reveal withdrawals were made at a faster pace than loans could be reduced. On Sept. 30, loans amounted to \$223,000, against \$250,000 three months before and \$266,000 a year ago. Cash resources also dropped—from \$43,000 in June and \$63,000 a year ago to \$27,000 a month ago.

Officers are: President, F. N. Lochemes; Vice-President, L. J. Stein; Cashier, G. Lawler.

The Hartford Exchange Bank at Hartford, Wis., with a capital of \$50,000, was placed in the hands of the Wisconsin State Banking Department on Oct. 24, according to a dispatch from that place on Oct. 24 to the Milwaukee "Sentinel," which added:

Organized in 1890, the bank had deposits of approximately \$766,000 at the close of 1931. Later figures were unavailable Monday.

Announcement was made on Oct. 25 of the advancement of A. E. Francke from Vice-President of the Badger State Bank of Milwaukee, Wis., to the Presidency of the institution. Mr. Francke succeeds the late J. J. O'Connell, whose death occurred on Oct. 15. The Milwaukee "Sentinel" Oct. 26, from which the foregoing is learned, went on to say:

Mr. Francke started as a messenger in 1909 at the Badger State, and rose to bookkeeper. He assumed the Vice-Presidency in 1923. The Badger State was organized in 1907 by Gustav Reinke and Mr. O'Connell. It is now affiliated with the First Wisconsin National as a unit of the Wisconsin Bankshares group.

The Farmers' & Merchants' Bank of Eagle River, Wis., one of two banks in that place, failed to open on Oct. 31, according to a dispatch from Eagle River by the Associated Press, which went on to say:

The Board of Directors met Saturday night and voted to turn the institution over to the State Banking Department for liquidation.

That a dividend of 10% is now being distributed to the depositors of the McCartney National Bank of Green Bay, Wis., is indicated in the following dispatch (Associated Press) from Green Bay, under date of Oct. 31:

With the aid of a loan from the Reconstruction Finance Corporation together with cash on hand, payment of a 10% dividend to depositors of the closed McCartney National Bank will be started Tuesday (Nov. 1). L. J. Bosworth, receiver, announced Monday. The dividend has been authorized by the Comptroller of the Currency and will amount to \$194,730.49. In prior dividends \$1,167,111.21 has been declared. The latest dividend brings the total payments to 70% of the total deposits.

This bank closed its doors in June of last year, as noted in the "Chronicle" of June 20 1931, page 4532.

It is learned from the "Commercial West" that Frank M. Pexa has become President of the First National Bank of Montgomery, Minn., succeeding John Sheehy who resigned.

Closing of the Security Bank of Pipestone, Minn., because of "frozen" assets, was announced on Oct. 31 by J. N. Peyton, State Banking Commissioner for Minnesota, according to advices by the Associated Press from St. Paul on the date named.

The Stannard State Bank of Taylors Falls, Minn., recently took over the Shafer State Bank of Shafer, Minn., it is learned from the "Commercial West" of Oct. 22.

Depositors of the defunct State Bank of Butler, Butler, S. D., are receiving a second dividend of 5%, according to the "Commercial West" of Oct. 22.

The Nebraska State Banking Department on Oct. 25 announced the closing of the State Bank of Winnebago, Winne-

bago, Neb., according to Lincoln advices by the Associated Press on that date. The failed bank was capitalized at \$50,000 and had deposits of approximately \$90,000. Ray L. Grosvenor was President and R. N. Linkswiler, Cashier. Virgil S. Lee, a State bank examiner, had taken charge of the institution, it was stated.

Following his plea of guilty to making a false entry in the bank's accounts, Edward L. Marhlewski, former Secretary of the closed Fidelity Bank & Trust Co. of St. Louis, Mo., was sentenced on Oct. 27 by Federal Judge Faris to two years in the United States Reformatory at Chillicothe, Ohio. The St. Louis "Globe-Democrat," in reporting the above, furthermore said in part:

Before Marhlewski entered his plea, Bryan Purteet, Assistant United States Attorney, dismissed nine other counts in an indictment which charged the defendant with defalcations of \$21,980 by embezzlement, false entries, and false reports to the Comptroller of the Currency.

Purteet informed the Court the defendant's case was mysterious because the Government had not been able to ascertain the missing money was spent in orgies or gambling.

William Baer, attorney for Marhlewski, admitted his client made false entries, but said they were made at no profit to the Secretary.

"There is a peculiar situation existing in the bank with which I am somewhat familiar through my connection with other cases growing out of its failure," Baer said.

By his plea, the defendant admitted recording a fictitious withdrawal of \$3,000 from the account of . . . one of the bank's clients.

The bank was closed about a year ago because of "frozen" assets. Hans Wulf, Special Deputy Finance Commissioner, reported that claims filed against it totaled \$1,400,000, while assets were inventoried at \$1,774,607 book value.

That a new bank has been organized at Goldsboro, N. C., under the title of the Bank of Wayne as a successor to the closed Wayne National Bank of Goldsboro, is indicated in the following Goldsboro dispatch under date of Oct. 24, appearing in the Raleigh "News & Observer":

The Bank of Wayne will be the name of the new bank to be opened in Goldsboro, Dec. 1. Directors were elected at a meeting of the directors of the Wayne Corp., the company formed to organize the new bank, in the corporation room in the bank building Monday (Oct. 24). The directors elected are Herman Weil, Frank B. Daniels, D. C. Humphrey, F. K. Borden and H. G. Maxwell. It was decided that a State bank would be best for Goldsboro and the Goldsboro trade area.

The date for the opening was tentatively set for Dec. 1, in the belief that this would give time enough for preparation for the opening. A charter must be secured, and the details for the opening worked out. The receiver of the closed Wayne National Bank is to complete all forms for paying dividends in the closed Wayne National on the day that the new bank opens.

The Comptroller of the Currency has approved the sale of the bank building of the closed Wayne National to the Wayne Corp. for \$100,000, it was reported to the directors Monday (Oct. 24).

The failure of the Wayne National Bank was noted in our issue of Jan. 2 1932, page 80, and a second reference to its affairs was made in the "Chronicle" of Sept. 17, page 1942.

The First National Bank of Homestead at Homestead, Fla., capitalized at \$25,000, was granted a charter on Oct. 24 by the Comptroller of the Currency. Philip Liberman is President of the institution and H. E. Schaff, Cashier.

Andrew B. Learned of Natchez, Miss., was recently appointed President of the Britton and Koontz National Bank of Natchez to succeed Melcoir R. Beltzhoover, who resigned in order to devote his time to his personal business, according to a press dispatch from Ferriday, Miss., on Oct. 27, printed in the New Orleans "Times-Picayune."

The Comptroller of the Currency on Oct. 24 issued a charter to the First National Bank in Pleasanton, Pleasanton, Tex. The new bank succeeds the First National Bank of Pleasanton. S. V. Houston is President and W. W. Harrington, Cashier.

Associated Press advices from American Fork, Utah, under date of Oct. 29, stated that the People's State Bank of American Fork was to reopen on Oct. 31, after having been in the hands of the State Banking Department since Jan. 16 last. The dispatch furthermore said:

The capital has been restored through a loan of \$53,000 from the Reconstruction Finance Corporation.

In addition \$39,500 of deposits have been waived by depositors, who will receive participation certificates with respect to the "slow assets" of the bank.

Depositors of the closed Farmers' & Miners' State Bank of Belt, Mont., are receiving an initial dividend of 10%, according to the "Commercial West" of Oct. 29.

Carl Troppmann, formerly chief clerk of The Anglo California National Bank of San Francisco, Calif., has been advanced to an Assistant Vice-President of the institution,

according to the San Francisco "Chronicle" of Oct. 20. Mr. Troppmann was for many years in the employ of the former Anglo & London Paris National Bank which with the former Anglo-California Trust Co. now forms The Anglo California National Bank. As Assistant Vice-President he is in charge of the personnel of the consolidated institution, it was said.

Relative to the affairs of the defunct United States National Bank of Los Angeles, Calif. (the closing of which on Aug. 18 1931 was noted in the "Chronicle" of Aug. 22 1931, page 1238), announcement was made on Oct. 24 by H. F. Schilling, the receiver, that a dividend amounting to 10% of their proven claims would shortly be paid to the depositors and other creditors of the institution. A dividend of 25% of proven claims was paid last February, it was stated. The Los Angeles "Times" of Oct. 25, from which the above information is obtained, went on to say:

The amount paid out to date on the first dividend is \$1,446,034.72, and the aggregate of the checks made out for the present 10% dividend is almost \$600,000, according to Mr. Schilling.

Payment of the second dividend has been authorized by the Comptroller of the Currency in Washington, D. C., and the checks are now on their way to that official for his signature. The checks will, no doubt, be returned to Los Angeles, so that they can be delivered within the next three or four weeks, Receiver Schilling said yesterday, and at the proper time, he added, he will forward notice of the dividend and form of receipt to each of the 14,000 depositors and creditors with proven claims.

With 35% of the depositors' claims thus definitely assured of payment, there is already a prospect of another dividend payment early next year, it was pointed out yesterday by the receiver, but it is not yet possible to forecast just what proportion of their claims will be finally realized by the depositors when the liquidation of the bank's affairs is completed, although, he added, the total of cash on hand and assets still uncollected are somewhat more than the amount of claims proven to date.

Cash on hand at the close of business September 30, last, was \$2,496,081.45, and the total of uncollected assets was \$4,035,618.95. The amount to be eventually realized by the depositors depends on the amount of these assets which can be collected and it was stated there is every reason to hope that a large proportion of the total will be collected.

In regard to the prospects of a third dividend early next year, for which the funds are even now available, the receiver explained the situation as follows:

"In making payment of the first and second dividends, funds have been held in reserve, as required by law, to protect on a pro-rata basis claims for damages asserted against the bank and aggregating approximately \$4,500,000. These claims in dispute include the so-called Ferguson Corporation claims totaling around \$4,200,000.

"A proceeding was brought on Aug. 15 1932, in the Federal Court to effect the compromise settlement of the Ferguson claims in consideration for an allowed general creditors' claim of \$500,000. This settlement, it is believed, will be consummated during the latter part of this year or the first of next. If so, the funds which the receiver is now required to hold in reserve will be released for the payment of a third dividend."

THE WEEK ON THE NEW YORK STOCK EXCHANGE.

The downward swing of the stock market which, with a few brief interruptions, has been under way for the past month or more was again strongly in evidence during the present week until Friday, when the trend was reversed and a slight upward reaction occurred. Prices continued day after day to drift lower and while there were occasional rallies they served only as a brake to check a too rapid decline. On Friday, however, prices showed substantial improvement all along the line. During the fore part of the week prices moved within a narrow range, trading was dull and the daily turnover was down to the minimum. Some liquidation cropped up from time to time, particularly on Wednesday, when a wave of selling flowed into the market that forced American Tel. & Tel. below par. Call money renewed at 1% on Monday, remained unchanged at that rate on each and every day of the week.

The late rally of the preceding day was still in evidence as the market opened for the short session on Saturday, but prices were not maintained and as trading sagged most of the early gains were cancelled. The low prices of the session were registered during the closing hour but net changes for the day were, as a rule, unimportant. Railroad shares were moderately strong for a brief period, but sold off on small volume as the day progressed. American Can, United States Steel, Allied Chemical & Dye and Amer. Tel. & Tel. followed much the same course. Industrial issues were fairly steady during the first hour, but eased off as the session neared its close. The principal changes for the day were on the side of the decline and included among others, Western Union Telegraph 2 points to 28, Union Pacific 2 points to 64 $\frac{7}{8}$, International Harvester pref. 2 points to 90, Electrical Power & Light (6) pref. 2 $\frac{1}{2}$ points to 20 $\frac{3}{4}$, J. I. Case Company 1 $\frac{1}{2}$ points to 39 $\frac{1}{4}$, Atchison 1 $\frac{3}{4}$ points to 42 $\frac{1}{4}$, International Business Machine 3 $\frac{1}{8}$ points to 87 $\frac{7}{8}$, Ingersoll Rand 1 $\frac{1}{2}$ points to 29 $\frac{1}{4}$, Southern Pacific 1 $\frac{1}{4}$ points to 19 $\frac{3}{4}$, Del. Lack. & West. 1 $\frac{7}{8}$ points to 30 $\frac{7}{8}$, National Biscuit 1 $\frac{1}{2}$ points to 35 $\frac{1}{2}$ and Louisville & Nashville 1 $\frac{1}{8}$ points to 22 $\frac{1}{4}$.

The market continued to move downward on Monday,

but losses were comparatively light and were generally confined to fractions. A few stocks closed with a slight gain for the day, but these were largely among the preferred issues. The turnover was light and the ticker lagged most of the time. The losses included Air Reduction, 1 point to 53½; American Tobacco, 1 point to 64; Crucible Steel pref., 2 points to 25; Federal Light & Traction pref., 5 points to 40½; Homestake Mining, 2 points to 131; Morris & Essex, 9 points to 49; Norfolk & Western, 2½ points to 98; Peoples Gas, 2 points to 98; Pittsburg Coal pref., 3 points to 33; International Silver pref., 2½ points to 47⅞, and National Lead pref. A, 1⅞ points to 100⅞.

Stocks were decidedly reactionary on Tuesday and while dealings were in somewhat larger volume, prices were again down at the close. During one period of the trading many prominent issues were off from fractions to 3 or more points, but improved somewhat around noon time. Railroad shares and specialties bore the brunt of the recessions and prominent stocks like Amer. Tel. & Tel. and United States Steel lost heavily. Conspicuous among the changes on the side of the decline were such stocks as Air Reduction, 1⅞ points to 51⅞; Allied Chemical & Dye, 2⅝ points to 71⅞; American Can, 2½ points to 49½; Amer. Tel. & Tel., 2⅞ points to 100¾; American Water Works, 1st pref., 2½ points to 50; Aetehison, 2 points to 40¼; J. I. Case Co., 2⅜ to 37½; Coca-Cola, 2 points to 92¼; Corn Products, 2 points to 48¾; Delaware Lackawanna & Western, 2¾ points to 28¼; Eastman Kodak, 2¼ points to 49¼; Industrial Rayon, 2¾ points to 23¼; Louisville & Nashville, 2¾ points to 19½; Peoples Gas, 2 points to 67, and Union Pacific, 3⅜ points to 61⅞.

The wide selling movement that developed during the closing hour on Wednesday forced prices downward from 1 to 3 or more points. American Tel. & Tel. suffered a bad break and slipped below par, closing at 99⅜ with a net loss of 1⅞ points. Other losses were Air Reduction, 1¼ points to 49⅞; Allied Chemical & Dye, 2⅞ points to 69; American Can pref., 1⅞ points to 118; American Tobacco B, 2⅝ points to 63⅞; Auburn Auto, 2⅝ points to 38¼; Bethlehem Steel pref., 2½ points to 32¼; J. I. Case Co., 2½ points to 35; Columbian Carbon, 2 points to 23½; Crucible Steel pref., 2 points to 23; Illinois Central pref., 2½ points to 21½; Ludlum Steel, 5 points to 20; New York Central, 2¼ points to 20¼; National Biscuit pref., 3 points to 139; Northwestern Telephone, 2¼ points to 30½; Reading Co., 3½ points to 33½; Southern Pacific, 2¾ points to 16; Union Pacific, 2⅝ points to 59; United Air & Transport, 2 points to 20¾; United States Leather pref., 5 points to 55; United States Steel, 1⅞ points to 32⅝; Endicott Johnson, 2½ points to 30; Drug, Inc., 1⅞ points to 31; Delaware, Lackawanna & Western, 3⅝ points to 24⅝; Delaware & Hudson, 2¾ points to 59½, and Detroit Edison, 2 points to 77½.

Pressure on the railroad shares and industrial issues was apparent during most of the trading on Thursday and while the list was fairly strong during the opening hour, the buying soon subsided and the list again turned downward and closed with net losses ranging from 1 to 3 or more points. Homestake Mining, on the other hand, was a sensational performer on the side of the advance and closed with a net gain of 16½ points at 149. The losses among the popular trading favorites were American Locomotive pref. 1½ points to 25, J. I. Case Co. 2½ points to 32⅞, Colorado & Southern 12¼ points to 17¼, Delaware & Hudson 5½ points to 54, Corn Products pref. 3 points to 132, Eastman Kodak pref. 7¼ points to 112¾, Louisville & Nashville 2 points to 16, Pacific Telephone 2 points to 75, Pittsburgh Steel pref. 5 points to 16, Reading 2½ points to 31, Utah Copper 1½ points to 60 and Liggett & Myers 3 points to 51.

The brisk rally that developed in the market on Friday carried numerous pivotal issues upward from 1 to 6 or more points. J. I. Case was one of the features of the day and showed a gain of 3¼ points at the close. Railroad shares were strong and advanced up to 7 points on the day, and numerous active speculative favorites closed at higher levels. The advances included among others Air Reduction 3½ points to 53, Allied Chemical & Dye 4 points to 72½, American Can 2¼ points to 21, American Tel. & Tel. 3⅞ points to 103¾, Aetehison 3⅜ points to 62¾, Worthington Pump 2 points to 13½, Union Pacific 4¼ points to 63¼, Pacific Tel. & Tel. 2 points to 77, Atlantic Coast Line 3 points to 21 and United States Steel 2¼ points to 34¾. The market was steady at the close and slightly under the best of the day.

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

Week Ended Nov. 4 1932.	Stocks, Number of Shares.	Railroad and Miscell. Bonds.	State, Municipal & For'n Bonds.	United States Bonds.	Total Bond Sales.
Saturday	359,820	\$2,592,000	\$1,356,000	\$66,000	\$4,014,000
Monday	384,760	3,267,000	2,128,000	373,500	5,768,500
Tuesday	522,135	3,737,000	1,750,000	579,000	6,066,000
Wednesday	1,100,790	4,525,000	2,405,500	460,500	7,390,000
Thursday	1,020,150	4,331,000	1,929,000	983,000	7,243,000
Friday	969,185	4,310,000	1,906,000	442,000	6,658,000
Total	4,356,840	\$22,762,000	\$11,473,500	\$2,904,000	\$37,139,500

Sales at New York Stock Exchange.	Week Ended Nov. 4.		Jan. 1 to Nov. 4.	
	1932.	1931.	1932.	1931.
Stocks—No. of shares.	4,356,840	7,539,327	382,498,224	496,039,455
Government bonds.	\$2,904,000	\$10,948,000	\$519,055,350	\$206,128,400
State & foreign bonds.	11,473,500	17,040,000	649,161,600	762,063,600
Railroad & misc. bonds	22,762,000	27,884,000	1,417,212,000	1,567,582,400
Total	\$37,139,500	\$55,872,000	\$2,585,428,950	\$2,535,774,400

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

Week Ended Nov. 4 1932.	Boston.		Philadelphia.		Baltimore.	
	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales.
Saturday	12,717	---	5,349	\$2,000	197	---
Monday	9,233	\$1,100	6,116	---	345	\$1,000
Tuesday	11,557	4,000	7,505	200	979	1,600
Wednesday	23,157	1,000	18,776	1,000	1,011	3,200
Thursday	23,614	12,000	16,292	---	354	---
Friday	4,097	3,000	2,735	---	900	2,000
Total	\$4,375	\$21,100	56,768	\$3,200	3,786	\$7,800
Prev. wk. revised.	91,965	\$15,050	52,104	\$30,000	4,846	\$63,300

Course of Bank Clearings.

Bank clearings this week will again show a decrease as compared with a year ago. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country, indicate that for the week ended to-day (Saturday Nov. 5), bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will be 21.2% below those for the corresponding week last year. Our preliminary total stands at \$4,759,860,977 against \$6,044,047,817 for the same week in 1931. At this center there is a loss for the five days ended Friday of 22.0%. Our comparative summary for the week follows:

Clearings—Returns by Telegraph. Week Ending Nov. 5.	1932.	1931.	Per Cent.
New York	2,440,864,083	3,128,750,766	-22.0
Chicago	159,617,055	267,367,035	-40.3
Philadelphia	237,000,000	261,000,000	-9.2
Boston	203,000,000	276,000,000	-26.4
Kansas City	47,095,982	67,069,009	-29.8
St. Louis	46,700,000	67,200,000	-30.5
San Francisco	79,728,000	106,362,000	-25.0
Los Angeles	No longer will report clearings.		
Pittsburgh	68,787,387	80,758,090	-14.8
Detroit	42,678,657	79,010,850	-46.0
Cleveland	49,968,822	68,857,262	-27.4
Baltimore	48,045,573	57,693,345	-16.7
New Orleans	24,229,671	33,300,318	-27.2
Twelve cities, five days	3,447,715,230	4,493,368,675	-23.3
Other cities, five days	518,835,584	601,907,165	-13.8
Total all cities, five days	3,966,550,814	5,095,275,840	-22.2
All cities, one day	793,310,163	948,771,977	-16.3
Total all cities for week	4,759,860,977	6,044,047,817	-21.2

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 Oct. 29. For that week there is a decrease of 32.9%, the aggregate of clearings for the whole country being \$3,936,394,868, against \$5,866,384,722 in the same week in 1931. Outside of this city there is a decrease of 28.7%, the bank clearings at this center recording a loss of 35.0%. We group the cities according 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, the totals show a contraction of 35.0%, in the Boston Reserve District of 33.6% and in the Philadelphia Reserve District of 19.2%. In the Cleveland Reserve District the totals are smaller by 31.9%, in the Richmond Reserve District by 18.7% and in the Atlanta Reserve District by 20.9%. The Chicago Reserve District has suffered a loss of 40.1%, the St. Louis Reserve District of 23.5% and the Minneapolis Reserve District, 23.9%. In the Kansas City Reserve District the decrease is 29.4%, in the Dallas Reserve District, 13.2% and in the San Francisco Reserve District, 28.7%.

SUMMARY OF BANK CLEARINGS.

Week Ended Oct. 29 1932.	1932.	1931.	Inc. or Dec.	1930.	1929.
Federal Reserve Distts.	\$	\$	%	\$	\$
1st Boston ---12 cities	20,849,694	317,418,047	-33.6	475,717,773	881,248,563
2nd New York ---12 "	2,477,376,341	3,813,376,671	-35.0	5,720,636,901	17,143,925,443
3rd Philadelp'ia 12 "	252,947,450	313,001,490	-19.2	463,882,584	791,032,521
4th Cleveland ---6 "	165,949,670	243,477,819	-31.9	357,114,567	529,123,575
5th Richmond ---6 "	94,981,057	116,798,135	-18.7	160,772,414	225,612,758
6th Atlanta ---11 "	79,000,978	99,896,254	-20.9	131,814,702	204,539,800
7th Chicago ---20 "	246,104,031	410,826,071	-40.1	702,419,259	1,303,866,874
8th St. Louis ---5 "	82,275,137	107,545,865	-23.5	162,586,222	236,272,095
9th Minneapolis 7 "	62,323,499	81,918,397	-23.9	102,389,680	145,995,079
10th Kansas City 10 "	80,802,544	114,225,333	-29.4	171,419,646	227,333,067
11th Dallas ---15 "	38,394,899	44,233,749	-13.2	55,546,593	95,174,562
12th San Fran. ---4 "	145,299,518	203,666,892	-28.7	286,490,203	476,375,468
Total ---118 cities	3,936,394,868	5,866,384,722	-32.9	8,790,770,544	22,260,999,805
Outside N. Y. City	1,536,738,522	2,156,335,875	-28.7	3,233,807,912	5,387,549,884
Canada ---32 cities	252,486,857	288,993,896	-6.1	400,220,088	525,101,307

We also furnish to-day a summary of Federal Reserve districts of the clearings for the month of October. For that month there is a decrease for the entire body of clearing houses of 38.7%, the 1932 aggregate of clearings being \$20,022,433,089, and the 1931 aggregate \$32,650,394,895. In the New York Reserve District the totals show a loss of 40.6%, in the Boston Reserve District of 42.1% and in the Philadelphia Reserve District of 29.9%. In the Cleveland Reserve District the totals record a diminution of 35.3%, in the Richmond Reserve District of 25.9% and in the Atlanta Reserve District of 29.4%. The Chicago Reserve District has suffered a decline of 44.5%, the St. Louis Reserve District, 25.3%, the Minneapolis Reserve District, 23.3%. In the Kansas City Reserve District the falling off is 31.5%, in the Dallas Reserve District, 26.7% and in the San Francisco Reserve District, 34.5%.

	October 1932.	October 1931.	Inc. or Dec.	October 1930.	October 1929.
Federal Reserve Distts.	\$	\$	%	\$	\$
1st Boston ---14 cities	1,032,246,709	1,782,585,505	-42.1	2,393,966,600	3,371,434,275
2nd New York ---13 "	12,649,783,243	21,306,865,762	-40.6	29,644,323,131	55,316,807,566
3rd Philadelp'ia 14 "	1,203,576,715	1,716,325,643	-29.9	2,382,609,339	3,018,110,238
4th Cleveland ---13 "	843,349,500	1,303,307,404	-35.3	1,770,643,262	2,247,473,430
5th Richmond ---9 "	469,656,679	633,607,280	-25.9	817,200,686	937,151,560
6th Atlanta ---16 "	383,213,721	542,567,384	-29.4	712,616,077	999,957,890
7th Chicago ---27 "	1,224,020,778	2,205,467,697	-44.5	3,488,648,820	5,105,665,943
8th St. Louis ---7 "	398,705,633	534,072,142	-25.3	806,890,966	1,043,139,568
9th Minneapolis 13 "	319,826,506	417,190,674	-23.3	654,306,308	730,483,439
10th Kansas City 14 "	493,822,467	720,473,053	-31.5	1,034,364,515	1,287,221,780
11th Dallas ---10 "	281,647,378	384,235,314	-26.7	489,280,720	722,563,022
12th San Fran. ---23 "	722,583,760	1,103,697,037	-34.5	1,473,266,653	2,004,504,586
Total ---173 cities	20,022,433,089	32,650,394,895	-38.7	45,668,096,777	76,754,373,307
Outside N. Y. City	7,762,420,395	11,937,295,985	-35.0	16,684,137,855	22,554,254,406
Canada ---32 cities	1,175,838,021	1,370,061,764	-14.2	1,956,463,268	2,550,656,540

We append another table showing the clearings by Federal Reserve districts for the ten months for each year back to 1929:

	10 Months 1932.	10 Months 1931.	Inc. or Dec.	10 Months 1930.	10 Months 1929.
Federal Reserve Distts.	\$	\$	%	\$	\$
1st Boston ---14 cities	10,336,059,751	17,910,422,329	-42.3	22,108,576,399	25,384,652,017
2nd New York ---13 "	140,241,801,997	236,290,496,996	-40.6	305,050,877,091	409,614,872,970
3rd Philadelp'ia 14 "	12,396,745,439	18,424,067,093	-32.7	24,056,819,330	26,479,894,212
4th Cleveland ---13 "	8,683,775,284	13,647,375,087	-36.4	17,351,595,686	20,152,848,569
5th Richmond ---9 "	4,631,905,824	6,238,151,801	-25.7	7,575,528,774	8,101,657,971
6th Atlanta ---16 "	3,851,143,217	5,389,124,976	-28.5	6,898,786,455	8,340,647,001
7th Chicago ---27 "	14,918,326,777	26,565,136,849	-43.8	37,654,837,466	46,130,102,189
8th St. Louis ---7 "	3,998,796,267	5,530,391,221	-29.5	7,788,785,931	8,896,030,730
9th Minneapolis 13 "	3,098,069,595	4,147,255,420	-25.3	5,144,901,448	5,348,162,124
10th Kansas City 14 "	5,261,480,059	7,461,158,321	-29.5	10,135,338,236	11,750,504,851
11th Dallas ---10 "	2,610,611,170	3,643,763,540	-28.4	4,500,918,055	5,711,221,344
12th San Fran. ---23 "	7,943,302,586	11,468,173,516	-30.7	14,932,029,062	17,078,754,406
Total ---173 cities	217,871,019,976	356,715,518,149	-38.9	463,148,991,995	592,989,258,574
Outside N. Y. City	81,897,838,737	126,294,952,386	-35.2	165,183,349,110	191,936,902,414
Canada ---32 cities	10,717,933,956	12,956,593,234	-23.2	16,857,660,660	20,778,463,763

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for October and the ten months of 1932 and 1931 are given below:

Description.	Month of October.		Ten Months.	
	1932.	1931.	1932.	1931.
Stock, number of shares.	29,201,959	47,896,533	378,984,664	489,304,333
Bonds.				
Railroad and misc. bonds	\$108,007,000	\$186,825,000	\$1,289,442,800	\$1,542,729,400
State, foreign, &c., bonds	60,842,500	109,850,000	562,257,100	746,853,600
U. S. Government bonds.	20,404,600	55,422,950	450,296,150	197,672,900
Total bonds	\$189,254,100	\$352,097,950	\$2,301,996,050	\$2,487,255,900

The volume of transactions in share properties on the New York Stock Exchange each month since Jan. 1 for the years 1929 to 1932 is indicated in the following:

	1932.	1931.	1930.	1929.
Month of January	34,362,383	42,503,382	62,308,290	110,805,940
February	31,716,267	64,181,836	67,834,100	77,968,730
March	33,031,499	65,658,034	96,552,040	105,661,570
First quarter	99,110,149	172,343,252	226,694,430	294,436,240
Month of April	31,470,916	54,346,836	111,041,000	82,600,470
May	23,136,913	46,659,525	78,340,030	91,283,550
June	23,000,594	58,643,847	76,593,250	69,546,040
Second quarter	77,608,423	159,650,208	265,974,280	243,430,060
Six months	176,718,572	331,993,460	492,668,710	537,866,310
Month of July	23,057,334	33,545,650	47,746,090	93,378,690
August	82,625,795	24,828,600	39,869,500	95,704,890
September	67,381,004	51,040,168	63,545,145	100,056,120
Third quarter	173,064,133	109,414,818	141,160,735	289,139,700
Nine months	349,782,705	441,407,800	633,829,445	827,006,010
Month of October	29,201,959	47,896,533	65,497,479	141,668,410

The following compilation covers the clearings by months since Jan. 1 1932 and 1931:

Month.	Clearings, Total All.			Clearings Outside New York.		
	1932.	1931.	%	1932.	1931.	%
	\$	\$		\$	\$	
Jan. ---	26,483,613,804	39,678,379,908	-33.2	9,799,279,675	14,375,919,731	-31.8
Feb. ---	21,364,746,405	32,942,435,566	-35.1	8,146,220,677	11,719,161,974	-30.5
March. ---	24,617,396,666	39,301,344,645	-37.6	8,907,952,306	13,132,959,663	-32.2
1st qu.	72,365,756,875	111,920,160,119	-35.3	26,853,452,658	39,228,041,368	-31.5
April. ---	22,861,717,985	39,852,451,460	-42.6	8,892,895,892	13,471,643,296	-34.0
May ---	20,697,796,463	37,884,078,968	-45.4	7,958,527,684	12,940,470,085	-38.5
June. ---	21,948,930,796	39,246,604,281	-44.1	8,047,063,895	13,186,393,159	-39.0
2d qu.	65,508,445,244	116,983,134,709	-44.0	24,898,487,471	39,598,506,540	-37.1
6 mos. ---	137,874,202,119	228,903,294,828	-39.0	51,751,940,129	78,826,547,908	-34.3
July ---	19,318,502,525	34,771,090,251	-44.4	7,643,239,237	12,846,267,605	-40.5
Aug ---	20,030,407,929	29,273,223,102	-31.6	7,368,425,031	11,234,050,330	-34.6
Sept. ---	20,625,474,323	31,116,704,973	-33.7	7,346,613,945	11,450,790,558	-35.8
3d qu.	59,974,384,768	95,161,828,326	-37.0	22,353,278,213	35,531,108,393	-37.1
9 mos. ---	197,848,586,887	324,065,123,154	-38.7	74,105,218,342	114,357,656,301	-35.2
Oct. ---	20,022,433,089	32,650,394,895	-38.7	7,762,420,395	11,937,295,985	-35.0

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

	October				Jan. 1 to Oct. 31			
	1932.	1931.	1930.	1929.	1932.	1931.	1930.	1929.
(000,000s omitted.)								
New York	12,260	20,713	28,884	54,200	136,003	230,421	297,966	401,052
Chicago	771	1,379	2,311	3,379	9,434	16,787	24,819	30,593
Philadelphia	1,135	1,593	2,213	2,826	11,566	17,132	22,525	25,670
St. Louis	247	361	534	670	2,601	3,929	5,200	6,055
Pittsburgh	330	538	776	968	3,524	5,790	7,659	8,536
San Francisco	387	587	776	1,090	4,296	6,115	8,162	9,117
Cincinnati	174	236	268	354	1,773	2,429	2,701	3,298
Baltimore	243	327	424	491	2,459	3,307	4,031	4,414
Kansas City	252	361	544	708	2,713	3,746	5,348	6,254
Cleveland	286	441	591	756	2,840	4,427	5,659	6,690
New Orleans	115	177	206	289	1,152	1,711	1,940	2,265
Minneapolis	215	275	359	493	2,049	2,681	3,377	3,915
Louisville	80	94	160	177	757	964	1,628	1,644
Detroit	230	442	621	1,088	2,794	5,386	7,269	9,840
Milwaukee	62	87	126	170	671	996	1,272	1,534
Providence	40	56	65	91	361	484	577	726
Omaha	83	143	192	230	944	1,486	1,850	2,019
Buffalo	101	161	257	350	1,101	1,662	2,212	2,879
St. Paul	64	86	108	132	645	856	1,003	1,210
Indianapolis	50	68	91	113	532	726	926	1,077
Denver	83	115	150	125	806	1,086	1,396	1,578
Richmond	126	158	214	245	1,122	1,469	1,899	1,893
Memphis	62	71	100	178	454	531	801	997

CLEARINGS—(Continued.)

Clearings at—	Month of October.			Ten Months.			Week Ended Oct. 29.					
	1932.	1931.	Inc. or Dec.	1932.	1931.	Inc. or Dec.	1932.	1931.	Inc. or Dec.	1930.	1929.	
	\$	\$	%	\$	\$	%	\$	\$	%	\$	\$	
Second Federal Reserve District—New York—												
N. Y.—Albany	2,604,371	30,991,720	-33.5	228,455,799	278,181,758	-17.9	3,675,628	6,062,100	-39.4	7,575,167	8,177,556	
Binghamton	3,618,444	5,058,578	-28.7	35,703,823	48,965,574	-27.1	593,725	1,010,342	-42.2	1,093,387	1,646,423	
Buffalo	100,718,679	160,999,101	-37.4	1,101,195,789	1,662,262,554	-33.7	22,544,890	29,617,679	-23.9	67,710,891	86,971,558	
Elmira	2,331,674	4,002,634	-41.7	30,688,153	43,911,471	-30.1	652,775	739,374	-11.7	908,857	1,032,061	
Jamestown	2,273,629	3,542,114	-35.8	24,926,467	39,399,071	-36.7	438,218	596,982	-26.6	837,163	1,382,546	
New York	12,260,012,694	20,713,098,910	-40.8	136,003,381,239	230,420,565,763	-41.0	2,399,656,346	3,710,048,847	-35.3	5,556,962,632	16,873,449,921	
Rochester	27,109,800	44,257,829	-38.7	307,052,060	420,569,963	-27.0	5,192,665	7,352,175	-29.4	9,680,639	20,601,635	
Syracuse	15,732,892	22,114,096	-28.9	162,381,702	213,211,793	-23.8	3,264,915	3,817,656	-14.5	4,693,114	9,168,510	
Conn.—Stamford	10,197,109	14,791,943	-31.1	112,208,462	142,855,995	-21.5	1,934,370	2,863,757	-32.5	3,251,106	4,945,129	
N. J.—Montclair	2,408,567	3,535,918	-31.9	23,232,713	30,955,437	-24.9	334,937	521,796	-35.8	680,307	900,000	
Newark	78,614,758	125,787,672	-37.5	929,151,816	1,306,648,418	-28.9	17,184,058	23,929,536	-28.2	30,343,420	46,411,940	
Northern, N. J.	121,971,580	172,148,805	-29.1	1,231,568,219	1,615,248,300	-23.8	22,463,767	26,816,426	-16.3	36,900,718	89,238,164	
Oranges	4,189,096	6,536,442	-35.9	51,855,755	67,720,899	-23.4	-----	-----	-----	-----	-----	
Total (13 cities)	12,649,783,243	21,306,865,762	-40.6	140,241,801,997	236,290,496,996	-40.6	2,477,876,341	3,813,376,670	-35.0	5,720,636,901	17,143,925,443	
Third Federal Reserve District—Philadelphia—												
Pa.—Altoona	1,305,746	2,502,846	-47.8	17,823,416	31,785,860	-43.9	255,493	449,245	-43.1	1,254,107	1,486,250	
Bethlehem	1,367,995	13,810,771	-63.8	100,078,929	145,496,192	-31.2	2,853,353	3,142,149	-90.9	4,355,991	5,787,222	
Chester	1,367,995	4,940,693	-70.5	17,460,901	39,290,240	-55.6	217,372	546,824	-60.2	1,210,621	1,400,000	
Harrisburg	8,852,126	13,795,374	-35.8	102,115,088	148,073,263	-31.0	-----	-----	-----	-----	-----	
Lancaster	5,583,151	13,229,930	-57.8	51,168,785	102,907,978	-50.3	932,406	2,029,987	-54.1	1,640,803	2,203,575	
Lebanon	1,516,235	2,562,901	-40.8	15,356,188	24,140,232	-36.4	-----	-----	-----	-----	-----	
Norristown	1,936,957	3,132,748	-38.2	19,280,598	28,351,121	-32.0	-----	-----	-----	-----	-----	
Philadelphia	1,135,000,000	1,593,900,000	-28.8	11,566,000,000	17,134,100,000	-32.5	243,000,000	295,000,000	-17.6	439,000,000	754,000,000	
Reading	8,194,321	12,687,083	-35.4	94,605,283	127,177,305	-25.9	1,462,161	2,219,495	-34.1	2,865,230	4,794,951	
Scranton	10,068,104	16,225,292	-37.9	102,972,441	183,118,730	-43.8	1,969,973	2,927,984	-32.7	4,454,808	8,890,531	
Wilkes-Barre	6,834,256	9,821,586	-30.4	75,929,242	128,757,206	-41.4	1,365,448	1,735,603	-21.3	3,303,665	4,851,282	
York	4,507,824	7,363,425	-38.8	50,184,868	75,253,366	-33.3	77,244	1,424,203	-45.4	2,043,359	2,170,256	
N. J.—Camden	3,705,000	6,365,000	-41.8	45,060,000	72,526,000	-37.9	-----	-----	-----	-----	-----	
Trenton	9,705,000	16,297,000	-40.4	138,129,700	182,549,600	-24.3	2,582,000	3,526,000	-26.8	3,754,000	5,445,454	
Total (14 cities)	1,203,576,715	1,716,325,643	-29.9	12,395,745,439	18,424,067,093	-32.7	252,847,450	313,001,490	-19.2	463,882,584	791,032,521	
Fourth Federal Reserve District—Cleveland—												
Ohio—Akron	1,340,000	13,609,000	-1.5	17,311,000	138,644,000	-87.5	242,000	2,985,000	-91.9	3,923,000	5,079,000	
Canton	b	b	b	b	b	b	b	b	b	b	b	
Cincinnati	173,670,068	236,098,298	-26.4	1,773,105,726	2,424,652,602	-26.9	35,380,749	43,983,000	-19.6	54,047,797	85,039,859	
Cleveland	285,575,342	440,933,148	-35.2	2,840,171,150	4,427,141,723	-35.8	57,398,133	81,808,351	-29.8	113,308,064	170,834,771	
Columbus	33,092,600	44,064,600	-24.9	330,049,400	527,398,800	-37.4	7,031,700	7,805,300	-9.9	13,852,900	19,975,800	
Hamilton	2,105,156	2,595,416	-18.9	19,455,751	32,476,644	-40.1	-----	-----	-----	-----	-----	
Lorain	407,537	1,013,004	-59.8	5,401,725	12,511,044	-56.8	-----	-----	-----	-----	-----	
Mansfield	3,756,476	5,655,223	-33.6	34,283,477	63,516,115	-46.0	c719,689	-----	-----	-----	-----	
Youngstown	b	b	b	b	b	b	b	b	b	b	b	
Pa.—Beaver Co.	821,067	1,359,195	-39.6	8,759,057	14,644,473	-40.2	-----	-----	-----	-----	-----	
Franklin	349,303	566,257	-38.3	4,230,588	6,137,329	-31.1	-----	-----	-----	-----	-----	
Greenburg	1,004,738	3,165,313	-65.4	12,174,636	36,095,961	-66.3	-----	-----	-----	-----	-----	
Pittsburgh	329,905,866	538,117,246	-38.7	3,524,266,526	5,789,938,554	-39.1	65,077,399	105,782,163	-38.5	170,500,622	245,841,858	
Ky.—Lexington	3,457,517	4,381,530	-21.1	43,558,019	50,436,377	-13.6	-----	-----	-----	-----	-----	
W. Va.—Wheeling	7,773,830	11,749,174	-33.8	71,008,229	123,781,465	-42.6	-----	-----	-----	-----	-----	
Total (13 cities)	843,349,500	1,303,307,404	-35.3	8,683,775,284	13,647,375,087	-36.4	165,849,670	243,477,819	-31.9	357,114,567	529,123,575	
Fifth Federal Reserve District—Richmond—												
W. Va.—Huntington	1,416,669	2,206,608	-35.8	16,291,116	26,080,394	-37.5	261,915	373,269	-29.8	858,738	1,328,646	
Va.—Norfolk	9,864,000	14,942,813	-34.0	112,062,783	149,060,244	-24.8	1,786,000	3,139,899	-43.1	3,860,370	5,769,068	
Richmond	125,933,026	158,271,576	-20.4	1,121,760,254	1,469,684,480	-23.8	29,351,398	46,617,661	-15.2	46,131,000	59,612,000	
N. C.—Raleigh	3,262,316	7,764,340	-58.0	29,142,620	72,421,647	-59.8	-----	-----	-----	-----	-----	
S. C.—Charleston	4,039,164	8,055,447	-49.9	34,539,639	71,730,841	-51.8	716,821	1,600,000	-48.9	2,296,198	2,746,947	
Columbia	3,386,321	7,449,400	-54.5	37,081,255	85,089,894	-56.4	-----	-----	-----	-----	-----	
Md.—Baltimore	243,324,363	326,880,059	-25.6	2,439,163,113	3,307,391,777	-25.6	48,468,583	57,769,412	-16.1	87,320,222	125,878,398	
Frederick	1,072,489	1,444,725	-25.8	7,258,826	16,642,968	-38.4	-----	-----	-----	-----	-----	
Hagerstown	b	b	b	b	b	b	b	b	b	b	b	
D. C.—Washington	77,358,331	106,592,112	-27.4	811,606,218	1,040,049,556	-22.0	14,396,340	19,297,894	-25.4	20,305,886	30,277,699	
Total (9 cities)	469,656,679	633,607,280	-25.9	4,631,905,824	6,238,151,801	-25.7	94,981,057	116,798,135	-18.7	160,772,414	225,612,758	
Sixth Federal Reserve District—Atlanta—												
Tenn.—Knoxville	*10,000,000	17,656,712	-43.4	108,843,454	114,915,032	-5.3	2,084,284	2,045,071	+1.9	2,202,279	2,650,760	
Nashville	41,760,785	49,299,410	-15.3	385,237,819	537,929,041	-28.4	8,673,997	9,509,153	-8.8	19,319,378	24,861,522	
Ga.—Atlanta	120,100,000	162,840,137	-26.2	1,192,375,000	1,548,889,466	-23.0	26,100,000	31,400,000	-16.9	42,022,758	68,787,356	
Augusta	4,040,115	5,954,584	-32.2	36,776,307	57,537,425	-36.1	941,689	1,248,271	-24.6	1,325,845	2,968,280	
Columbus	1,729,883	3,924,835	-55.9	19,059,907	30,889,758	-38.3	-----	-----	-----	-----	-----	
Macon	1,975,871	3,149,190	-32.2	21,284,243	33,082,916	-35.7	391,298	595,699	-34.3	1,176,686	3,000,000	
Fla.—Jacksonville	29,637,844	41,421,407	-27.1	45,873,727	62,503,171	-27.1	6,203,435	8,415,382	-26.3	9,268,987	11,963,894	
Tampa	3,526,874	4,839,730	-27.1	38,613,494	50,066,457	-28.0	-----	-----	-----	-----	-----	
Ala.—Birmingham	39,535,062	54,343,266	-27.9	383,617,947	571,539,999	-32.9	8,081,438	11,193,448	-27.8	16,172,344	29,694,897	
Mobile	3,612,004	4,473,486	-34.0	37,097,393	57,598,038	-35.6	711,173	1,108,719	-36.8	1,880,858	2,239,787	
Montgomery	1,935,286	3,421,328	-43.3	20,753,188	30,585,086	-32.1	-----	-----	-----	-----	-----	
Miss.—Hattiesburg	3,135,000	4,202,000	-2.5	30,286,000	47,886,000	-36.8	-----	-----	-----	-----	-----	
Jackson	5,464,057	5,626,839	-2.9	40,312,907	60,220,158	-33.1	1,094,000	1,190,736	-8.1	2,178,120	2,500,000	
Meridian	1,027,523	1,519,592	-20.5	12,134,879	15,819,287	-23.3	-----	-----	-----	-----	-----	
Vicksburg	512,735	596,994	-14.1	4,930,329	5,969,636	-17.4	80,319	109,532	-26.7	201,835	357,485	
La.—New Orleans	115,039,682	177,794,874	-35.3	1,151,520,625	1,711,693,511	-32.7	24,639,345					

CLEARINGS—(Concluded.)

Clearings at—	Month of October.			Ten Months.			Week Ended Oct. 29.				
	1932.	1931.	Inc. or Dec.	1932.	1931.	Inc. or Dec.	1932.	1931.	Inc. or Dec.	1930.	1929.
	\$	\$	%	\$	\$	%	\$	\$	%	\$	\$
Ninth Federal Reserve District—											
Minnesota—											
Duluth.....	10,578,243	14,949,385	-29.2	98,871,181	169,738,264	-41.8	1,952,718	3,368,346	-42.0	4,673,502	7,075,509
Minneapolis.....	214,929,865	274,574,226	-21.7	2,048,793,858	2,681,459,233	-23.6	43,725,628	56,395,558	-22.5	70,147,623	103,863,114
Rochester.....	883,623	982,862	-10.1	10,141,451	14,259,257	-28.9	-----	-----	-----	-----	-----
St. Paul.....	64,324,804	85,852,194	-25.1	644,669,932	855,750,305	-24.7	12,763,350	17,462,555	-26.9	21,073,919	26,326,959
N. Dak.— Fargo.....	7,186,469	7,777,972	-7.6	73,181,054	81,742,880	-10.5	1,511,516	1,748,917	-13.6	1,938,363	2,227,994
Grand Forks.....	3,997,000	6,925,000	-42.3	44,792,000	60,873,000	-26.4	-----	-----	-----	-----	-----
Minot.....	679,000	1,108,000	-38.7	7,756,298	12,117,513	-36.0	-----	-----	-----	-----	-----
S. Dak.— Aberdeen.....	2,231,872	3,177,959	-29.8	25,478,563	34,991,044	-27.2	462,366	666,135	-30.6	1,034,496	1,436,171
Sioux Falls.....	3,040,400	5,416,650	-43.9	34,454,443	67,015,605	-48.6	-----	-----	-----	-----	-----
Mont.— Billings.....	1,487,459	2,103,356	-29.3	14,072,592	22,551,251	-37.6	258,409	378,189	-31.7	627,777	823,812
Great Falls.....	2,305,855	3,500,195	-34.1	21,661,651	34,153,203	-36.8	-----	-----	-----	-----	-----
Helena.....	8,009,806	10,570,180	-24.2	72,387,855	110,053,595	-34.2	1,649,512	1,898,697	-13.1	2,894,000	3,841,520
Lewistown.....	172,880	252,695	-31.6	1,808,707	2,551,270	-29.1	-----	-----	-----	-----	-----
Total (13 cities).....	319,826,506	417,190,674	-23.3	3,098,069,585	4,147,256,420	-25.3	62,323,499	81,918,397	-23.9	102,389,680	145,595,079
Tenth Federal Reserve District—											
Nebraska—											
Fremont.....	504,934	861,894	-41.4	7,119,896	11,266,138	-36.8	72,602	147,817	-50.9	228,643	373,996
Hastings.....	4,000,000	817,517	-51.1	61,120,632	14,816,180	-58.1	84,367	134,209	-37.1	305,010	513,893
Lincoln.....	6,916,272	12,925,598	-46.6	81,125,244	126,179,507	-35.7	1,260,925	2,268,977	-44.4	2,846,504	3,561,742
Omaha.....	87,536,623	142,758,513	-38.7	944,189,136	1,485,531,697	-36.4	16,909,727	28,332,371	-40.3	39,997,754	47,254,827
Kan.— Kansas City.....	6,663,959	10,007,192	-33.4	74,750,329	100,706,081	-25.8	-----	-----	-----	-----	-----
Topeka.....	6,313,132	9,842,459	-35.9	75,049,420	114,885,542	-34.7	1,409,581	1,690,079	-16.6	2,723,888	3,511,493
Wichita.....	15,632,834	20,313,437	-23.0	172,408,165	222,373,713	-22.5	3,119,607	4,020,378	-22.4	5,952,597	7,642,090
Mo.— Joplin.....	1,215,074	2,030,237	-40.2	13,726,206	21,201,014	-35.3	-----	-----	-----	-----	-----
Kansas City.....	251,652,631	360,853,760	-30.5	2,713,017,155	3,746,378,290	-27.6	54,487,158	72,738,223	-25.1	112,908,966	155,742,223
St. Joseph.....	10,084,000	15,431,614	-34.7	113,986,756	175,796,397	-35.2	2,317,823	3,194,912	-27.5	4,882,808	6,373,298
Okla.— Tulsa.....	19,035,014	20,919,229	-9.0	192,858,259	259,233,073	-25.6	-----	-----	-----	-----	-----
Colo.— Colo. Springs.....	2,459,556	3,936,434	-37.5	29,793,018	43,276,001	-31.2	486,801	703,488	-30.8	176,119	493,399
Denver.....	83,076,229	114,622,759	-27.5	805,838,909	1,086,027,429	-25.8	a	a	-30.8	a	a
Pueblo.....	2,332,209	5,152,410	-54.7	31,406,934	53,487,259	-41.3	453,953	994,879	-54.4	1,397,357	1,766,106
Total (14 cities).....	493,822,467	720,473,053	-31.5	5,261,480,059	7,461,158,321	-29.5	80,602,544	114,225,333	-29.4	171,410,646	227,233,067
Eleventh Federal Reserve District—											
Texas—											
Austin.....	2,922,522	7,037,877	-58.5	36,371,180	64,725,189	-43.8	-----	-----	-----	-----	-----
Beaumont.....	2,337,285	5,979,438	-60.9	34,664,708	64,136,756	-46.0	560,184	1,126,192	-50.3	1,234,973	1,969,698
Dallas.....	130,140,364	170,699,694	-23.8	1,141,433,702	1,515,622,222	-24.7	28,536,205	31,554,379	-9.6	39,514,643	65,960,948
El Paso.....	9,380,078	12,427,502	-24.5	101,982,924	151,622,222	-44.3	-----	-----	-----	-----	-----
Fort Worth.....	24,153,883	32,469,191	-25.6	232,020,279	315,902,243	-26.6	5,287,324	6,339,318	-16.6	8,761,317	15,697,750
Galveston.....	10,912,000	13,823,000	-21.1	90,807,000	107,238,000	-15.8	2,268,000	2,822,000	-19.6	3,179,000	7,155,000
Houston.....	89,318,091	122,541,337	-27.1	838,040,310	1,179,477,649	-28.9	-----	-----	-----	-----	-----
Port Arthur.....	881,169	1,864,397	-52.7	10,950,485	19,906,172	-45.0	-----	-----	-----	-----	-----
Wichita Falls.....	2,200,000	3,449,000	-36.2	23,443,000	46,857,000	-50.0	-----	-----	-----	-----	-----
La.— Shreveport.....	9,401,986	13,943,878	-32.6	100,897,582	146,923,703	-31.3	1,733,186	2,301,860	-27.5	2,856,660	5,391,166
Total (10 cities).....	281,647,378	384,235,314	-26.7	2,610,611,170	3,643,763,540	-28.4	38,384,899	44,233,749	-13.2	55,546,593	96,174,562
Twelfth Federal Reserve District—											
Washington—											
Bellingham.....	1,505,000	2,590,000	-41.9	17,447,540	28,612,486	-39.0	-----	-----	-----	-----	-----
Seattle.....	89,346,609	127,940,738	-21.6	972,881,081	1,342,700,091	-27.6	19,015,492	24,650,895	-22.9	33,667,138	62,859,615
Spokane.....	22,618,000	39,712,000	-42.8	244,363,000	392,531,000	-37.7	4,659,000	7,244,000	-35.7	10,107,000	13,862,000
Yakima.....	2,346,088	4,120,763	-43.1	19,303,750	36,627,448	-47.1	513,828	788,256	-28.1	1,550,000	2,664,574
Idaho— Boise.....	*3,000,000	5,800,161	-48.3	37,230,698	56,312,896	-33.9	-----	-----	-----	-----	-----
Ore.— Eugene.....	444,000	1,305,000	-66.0	6,054,575	13,871,000	-51.3	-----	-----	-----	-----	-----
Portland.....	72,918,335	116,256,547	-37.3	757,433,689	1,173,210,744	-35.4	15,198,561	21,150,552	-28.1	32,022,978	43,549,921
Utah— Ogden.....	2,226,751	2,830,665	-21.4	19,606,623	42,628,390	-53.9	-----	-----	-----	-----	-----
Salt Lake City.....	40,510,843	57,855,096	-28.2	394,266,576	595,903,082	-33.8	8,488,796	11,240,558	-26.5	16,256,327	20,976,505
Ariz.— Phoenix.....	6,066,477	11,743,840	-48.2	85,339,067	132,025,470	-35.4	-----	-----	-----	-----	-----
Calif.— Bakersfield.....	3,160,703	4,139,382	-36.6	29,330,835	40,742,252	-25.6	-----	-----	-----	-----	-----
Berkeley.....	11,769,204	18,239,946	-35.5	139,217,243	167,346,118	-16.8	-----	-----	-----	-----	-----
Long Beach.....	11,296,263	20,315,732	-44.5	132,293,834	234,275,722	-43.6	2,323,361	3,850,879	-39.7	5,614,734	8,355,283
Los Angeles.....	No longer will report clearings.	No longer will report clearings.	-----	-----	-----	-----	No longer will report clearings.	No longer will report clearings.	-----	-----	-----
Modesto.....	1,824,790	2,902,791	-37.2	17,625,925	25,920,073	-31.6	-----	-----	-----	-----	-----
Pasadena.....	10,404,629	18,063,248	-42.4	137,701,680	204,162,891	-32.1	2,000,657	3,262,664	-38.7	4,521,724	7,109,730
Riverside.....	2,264,283	3,430,043	-34.0	32,616,441	35,006,506	-6.9	-----	-----	-----	-----	-----
Sacramento.....	25,026,022	32,343,701	-22.6	271,500,408	323,864,821	-16.2	4,741,683	5,577,824	-15.0	5,460,455	6,557,970
San Diego.....	*10,000,000	15,599,887	-35.9	125,105,077	183,934,757	-32.0	*1,500,000	2,654,408	-43.5	4,101,921	6,637,391
San Francisco.....	386,532,661	586,809,918	-34.1	4,295,592,572	6,114,761,181	-29.8	82,821,415	117,389,050	-29.4	165,484,413	288,767,601
San Jose.....	7,123,069	11,757,580	-39.4	70,042,583	111,586,652	-37.3	1,349,599	2,122,680	-36.4	2,649,603	3,837,258
Santa Barbara.....	4,057,646	6,425,575	-36.9	47,948,965	73,844,544	-34.9	790,438	1,122,251	-29.6	1,650,065	2,305,210
Santa Monica.....	3,238,127	6,433,824	-49.7	39,616,552	70,591,692	-43.7	737,368	1,171,575	-37.1	1,796,043	2,950,810
Stockton.....	4,904,260	7,080,060	-30.6	50,783,872	68,913,700	-26.2	1,162,320	1,441,300	-19.4	1,657,800	2,986,600
Total (23 cities).....	722,583,760	1,103,697,037	-34.5	7,943,302,586	11,468,173,516	-30.7	145,299,518	203,666,892	-28.7	286,490,203	476,375,468
Grand total (173 cities).....	20,022,433,089	32,650,394,895	-38.7	217,871,019,976	356,715,518,049	-38.9	3,396,394,868	5,866,384,722	-32.9	8,790,770,544	22,260,999,805
Outside New York.....	7,762,420,395	11,937,295,985	-35.0	81,867,638,737	126,294,952,286	-35.2	1,536,738,522	2,156,335,875	-28.7	3,233,807,912	5,387,549,884

CANADIAN CLEARINGS FOR OCTOBER, SINCE JANUARY 1, AND FOR WEEK ENDING OCT. 27.

Clearings at—	Month of October.			Ten Months.			Week Ended Oct. 27.				
	1932.	1931.									

THE CURB EXCHANGE.

Speculative activity on the curb market has been extremely quiet this week and entirely devoid of noteworthy features until Friday, when the trend turned upward. Price movements have generally been within a narrow range and while there have been frequent periods of liquidation, these were usually balanced by brief rallies. The trend, however, has generally been toward lower levels. Public utilities have been weak, industrials and specialties inclined to ease off, and the movements in the oil group were, as a rule, toward lower levels. On Saturday the curb market displayed a fairly firm undertone and while there were some early advances, most of these were erased in the last hour. Electric Bond & Share was fairly firm, but moved within a narrow channel. American Gas and Commonwealth Edison made some gains, but lost them in the late reaction. National Dairy Products pref. lost about 3 points and Metropolitan Edison pref. dropped about 5 points, while American Gas fell off about a point. Prices were decidedly irregular as the market resumed its sessions on Monday, and while rallying tendencies were apparent in the afternoon, the final quotations showed little change from the preceding close. Some liquidation was apparent but this was quickly absorbed. Electric Bond & Share was active but eased off below 23 and then made a slight gain to 23 3/4. Great Atlantic & Pacific Tea Co. fell off about 3 points and small declines were apparent in Deere, Fisk and Standard Screw. Industrial issues were heavy and showed a loss of about a point at one time, but closed without change. Oil shares were quiet and without noteworthy movement.

Public utilities were the weak spots on Tuesday, sharp breaks due to selling occurring in many prominent issues in the group and forced them fractionally downward to new low levels. Electric Bond & Share, for instance, was off over a point and a number of preferred issues of the power stocks manifested great weakness. Alabama Power 6% pref. fell off 5 points, Columbia Gas & Electric conv. pref. dropped 3 points and Cities Service pref. declined about a point. Losses in the regular list were more impressive. American Beverage dipped 1 1/2 points and New York Steam and Stutz were under pressure. Oil shares moved sharply downward under the guidance of Gulf Oil of Pennsylvania. Dealings were extremely quiet and featureless on Wednesday and eased off as the session progressed. Losses in the pivotal stocks were small, the weak features including issues like Aeme Steel which slipped back 5 1/2 points, Cleveland Electric Illuminating Co. and Crocker Wheeler Co. both of which fell back about a point, also New England pref. which dipped about 1 1/2 points. Hiram Walker attracted a lot of attention and showed a fractional gain and Columbia Gas pref. rose about 2 points at its top for the day, but lost most of its gain before the session ended. The trend of the curb market was somewhat mixed on Thursday and reacted to some extent in harmony with the movements of the big board. Industrials were under pressure, particularly Aluminum Co. of America which declined about a point and Aluminum Co. pref. was off nearly 5 points. Electric Bond & Share was fairly firm for a while, but dipped in the afternoon and closed with a fractional loss. Oil shares continued to move within a narrow channel and most of the power shares were off.

Curb securities rose from 1 to 6 points in the brisk advance on Friday. The gains were broadly distributed throughout the list which moved forward with Aluminum Co. of America in the van. Public utilities were featured by Electric Bond and Share which ran up about 3 points to 23. American Gas was also strong and gained about 2 points. The changes for the week were largely on the side of the decline, though the gains on Friday cancelled a part of the week's losses. The recessions for the week included among others, American Beverage 4 1/2 to 3 1/2, Aluminum Co. of America 53 1/2 to 50, American Gas & Electric 28 3/8 to 26 5/8, American Light & Traction 17 1/2 to 17, American Superpower 5 to 4 1/2, Atlas Corporation 7 to 6 3/8, Central States Electric 3 to 3 3/4, Cities Service 3 1/2 to 3 1/4, Commonwealth Edison 74 to 71 1/8, Consolidated Gas of Baltimore 63 to 62, Cord Corporation 4 1/4 to 4 1/8, Deere & Company 9 1/2 to 9, Ford of Canada A 7 to 6 1/2, International Petroleum 9 7/8 to 9 1/2, New Jersey Zinc 32 to 31 1/2, Niagara Hudson Power 14 3/4 to 14 1/2, Pennroad Corporation 1 7/8 to 1 1/2, Singer Mfg. Company 98 1/2 to 98, A. O. Smith 20 to 19, United Shoe Machinery 34 3/4 to 34 1/4 and Utility Power 2 to 1 7/8.

DAILY TRANSACTIONS AT THE NEW YORK CURB EXCHANGE.

Week Ended Nov. 4 1932.	Stocks (Number of Shares).	Bonds (Par Value).			
		Domestic.	Foreign Government.	Foreign Corporate.	Total.
Saturday	45,945	\$1,291,000	\$78,000	\$90,000	\$1,459,000
Monday	77,135	2,407,000	77,000	164,000	2,648,000
Tuesday	94,840	2,318,000	212,000	106,000	2,636,000
Wednesday	154,155	2,530,000	46,000	73,000	2,649,000
Thursday	155,250	2,449,000	68,000	109,000	2,626,000
Friday	142,040	2,855,000	60,000	145,000	3,060,000
Total	669,365	\$13,850,000	\$541,000	\$687,000	\$15,078,000

Sales at New York Curb Exchange.	Week Ended Nov. 4.		Jan. 1 to Nov. 4.	
	1932.	1931.	1932.	1931.
Stocks—No. of shares.	669,365	1,283,926	49,746,688	95,810,692
Bonds.				
Domestic.	\$13,850,000	\$14,204,000	\$736,365,100	\$782,458,000
Foreign Government.	541,000	1,071,000	27,327,000	26,753,000
Foreign Corporate.	687,000	740,000	52,427,000	34,769,000
Total	\$15,078,000	\$16,015,000	\$816,119,100	\$843,980,000

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:

	Sat., Oct. 29.	Mon., Oct. 31.	Tues., Nov. 1.	Wed., Nov. 2.	Thurs., Nov. 3.	Fri., Nov. 4.
Silver per oz. d 18 1/2 d.	18 1/2 d.	18 1/2 d.	18 13-16 d.	18 1-16 d.	18 1/2 d.	18 3-16 d.
Gold, p. fine oz. 125s. 2d.	125s. 5d.	125s. 5d.	125s. 5 1/2 d.	124s. 3d.	125s. 4d.	125s. 6 1/2 d.
Consols, 2 1/2 %	77 1/4	77 1/4	Holiday	78 1/4	77 1/4	76 3/4
British 5 %	99 3/4	99 3/4	Holiday	100 1/4	99 3/4	99 3/4
British 4 1/2 %	99 3/4	99 3/4	Holiday	99 3/4	99 3/4	99 3/4
French Rentes (in Paris)—						
3 %		Holiday	Holiday	79.90	80.60	80.20
French War L'n (in Paris)—						
5 % 1920 amort.		Holiday	Holiday	118.80	119.30	119.18

The price of silver in New York on the same days has been:

Silver in N. Y., per oz. (cts.)	27	26 3/4	27 1/4	27	27	27
------------------------------------	----	--------	--------	----	----	----

THE BERLIN STOCK EXCHANGE.

The Berlin Stock Exchange resumed trading on Friday, April 29 1932 after having been closed by Government decree since Sept. 18 1931. Prices suffered heavy declines. Closing prices of representative stocks as received by cable each day of the past week have been as follows:

	Oct. 29.	Oct. 31.	Nov. 1.	Nov. 2.	Nov. 3.	Nov. 4.
Reichsbank (12%)	129	128	128	126	125	126
Berliner Handels-Gesellschaft (4%)	90	90	90	89	89	89
Commerz- und Privat-Bank A. G.	53	53	53	53	53	53
Deutsche Bank und Disconto-Gesellschaft	75	75	75	75	75	75
Dresdner Bank	62	62	62	62	62	62
Deutsche Reichsbahn (Ger. Rys.) pr. (7%)	89	89	88	88	88	88
Allgemeine Elektrizitaets-Ges. (A.E.G.)	33	33	33	33	32	32
Berliner Kraft u. Licht (10%)	115	114	111	112	112	112
Dessauer Gas (7%)	90	91	88	88	88	88
Gesfueller (4%)	71	69	66	66	66	66
Hamburg. Elektr.-Werke (8 1/2 %)	98	97	97	96	97	97
Siemens & Halske (9%)	118	116	115	114	116	116
I. C. Farbenindustrie (7%)	97	95	95	94	95	95
Salzdetfurth (9%)	166	165	163	160	160	160
Rheinische Braunkohle (10%)	166	166	161	159	161	161
Deutsche Erdol (4%)	74	72	71	70	71	71
Mannesmann Roehren	52	50	49	50	51	51
Hapag	17	16	16	16	16	16
Norddeutscher Lloyd	18	17	16	16	17	17

In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of November 4 1932.

	Bid	Ask		Bid	Ask
Anhalt 7s to 1946	37	41	Koholyt 6 1/2s. 1943	41	44
Argentine 5%, 1945, \$100- pieces	56	60	Land M Bk, Warsaw 8s, '41	53	57
Antioquia 8%, 1946	22	25	Lelpzig O'land P1 6 1/2s, '46	51 1/2	54 1/2
Bank of Colombia, 7%, '47	22	25	Lelpzig Trade Fair 7s, 1953	36 1/2	37 1/2
Bank of Colombia, 7%, '48	22	25	Luneberg Power, Light & Water 7%, 1948	41	44
Bavaria 6 1/2s to 1945	46	48	Mannheim & Palat 7s, 1941	49	52
Bavarian Palatinate Cons. Clt. 7% to 1945	36	41	Munich 7s to 1945	48	51
Bogota (Colombia) 6 1/2, '47	115	18	Munich Bk, Hessen, 7s to '45	34	39
Bolivia 6%, 1940	74 1/2	---	Municipal Gas & Elec Corp	42	45
Branchburg Elec. 6s, 1953	52 3/4	53 1/2	Recklinghausen, 7s, 1947	42	45
Brazil Funding 5%, '31-'51	31	33	Nassau Landbank 6 1/2s, '38	55	57
British Hungarian Bank 7 1/2s, 1962	128	31	Nat Central Savings Bk of Hungary 7 1/2s, 1962	37	40
Brown Coal Ind. Corp. 6 1/2s, 1953	54	56	National Hungarian & Ind. Mtte. 7%, 1948	26	27 1/2
Call (Colombia) 7%, 1947	56	---	Nicaragua, 5%, 1953	15	25
Callao (Peru) 7 1/2%, 1944	57	9	Oberpfalz Elec 7%, 1946	45	48
Ceara (Brazil) 8%, 1947	12 1/2	---	Oldenburg-Free State 7% to 1945	33	37
City Savings Bank, Buda- pest, 7s, 1953	125	23	Pomerania Elec 6%, 1953	42	43 1/2
Dortmund Mun. Util 6s, '48	32	35	Porto Alegre 7%, 1968	17	9
Duisberg 7% to 1945	33	38	Protestant Church (Ger many) 7s, 1946	37	40
Dusseldorf 7s to 1945	35	39	Prov Bk Westphalia 6s, '33	55	59
East Prussian Pr. 6s, 1953	24	44 1/2	Rhine Westph Elec 7s, 1936	53 1/2	55 1/2
European Mortgage & In- vestment 7 1/2s, 1966	35 1/2	38 1/2	Rom Cath Church 6 1/2s, '46	58	59 1/2
French Govt. 5 1/2s, 1937	104	106	R C Church Welfare 7s, '46	38	41
French Nat. Mail 8s, '52	105	106	Saarbruecken M Bk 6s, '47	6	7
Frankfurt 7s to 1945	34	38	Salvador 7%, 1957	14	16
German At. Cable 7s, 1945	54	57	Santa Catharina (Brazil) 8%, 1947	15	---
German Building & Land bank 6 1/2s, 1948	40 1/2	43 1/2	Santander (Colom) 7s, 1948	11	13
Haiti 6% 1953	67	72	Sao Paulo (Brazil) 6s, 1947	8	10
Hamb-Am Line 6 1/2s to '40	52 1/2	55 1/2	Saxon Public Works 5% '32	65	69
Hanover Harz Water Wks. 6%, 1957	35 1/2	38 1/2	Saxon State Mtte 6s, 1947	52	56
Housting & Real Imp 7s, '46	49	51	Slem & Halske deb 6s, 2930	300	320
Hungarian Cent Mut 7s, '37	25	30	South Amer Rys 6%, 1933	45	50
Hungarian Discount & Ex- change Bank 7s, 1963	119	22	Stettin Pub Util 7s, 1946	12	15
Hungarian Ital Bk 7 1/2s, '32	73 1/2	77 1/2	Tuecum City 7s, 1951	47	50
			Tamma Water 5 1/2s, 1957	12	15
			Vesten Elec Ry 7s, 1947	32	35
			Wurtenberg 7s to 1945	41	45

Flat price.

PRICES ON PARIS BOURSE.

Quotations of representative stocks on the Paris Bourse received by cable each day of the past week have been as follows:

	Oct. 29 1932.	Oct. 31 1932.	Nov. 1 1932.	Nov. 2 1932.	Nov. 3 1932.	Nov. 4 1932.
	Francs.	Francs.	Francs.	Francs.	Francs.	Francs.
Bank of France			10,940	11,200	11,100	
Banque de Paris et Pays Bas			1,351	1,390	1,37	
Banque d'Union Parisienne			360	373		
Canadian Pacific				340	390	
Canal de Suez			15,120	15,415		
Cie Distr d'Electricite			1,955	2,005	1,910	
Cie Generale d'Electricite			1,855	1,950		
Cie Generale Transatlantique			60	61		
Citroen B			415	417		
Comptoir Nationale d'Escompte			1,100	1,110	1,090	
Coty Inc			194	180	190	
Courrieres			350	359		
Credit Commercial de France			639	649		
Credit Foncier de France			4,530	4,540	4,520	
Credit Lyonnais			1,882	1,920	1,910	
Distribution d'Electricite la Par			2,000	2,010	1,980	
Eaux Lyonnais			2,150	2,100	2,090	
Energie Electrique du Nord			616	625		
Energie Electrique du Littoral			926	945		
French Line			62	60	60	
Galeries Lafayette			80	88	89	
Gas Le Bon			720	720	703	
Kuhlmann			445	460	460	
L'Air Liquide	HOLI-	HOLI-	720	730	720	
Mines de Courrieres	DAY	DAY	350	360	350	
Mines des Lens			460	460	450	
Nord Ry			1,420	1,430	1,420	
Orleans Ry			965	965		
Paris, France			1,080	1,070	1,080	
Fathe Capital			99	100		
Pechiney			1,016	1,060	1,020	
Rentes 3%			80.50	80.60	80.20	
Rentes 5% 1920			119.90	119.30	119.80	
Rentes 4% 1917			93.20	93.10	93.10	
Rentes 5% 1915			98.50	97.00	97.10	
Rentes 6% 1920						
Royal Dutch			1,430	1,420	1,410	
Saint Cobain C. & C.			1,415	1,462		
Schnelder & Cie			1,099	1,115		
Societe Andre Citroen			430	430	420	
Societe Francalse Ford			100	101	99	
Societe Generale Fonciere			175	176	178	
Societe Lyonnalse			2,055	2,120		
Societe Marsellalse			610	607		
Suez			15,600	15,400	15,300	
Tubize Artificial Silk, pref			142	141		
Union d'Electricite			757	780	760	
Union des Mines				200	200	
Wagon-Lits			68	72		

Treasury Money Holdings.

The following compilation, made up from the daily Government statements, shows the money holdings of the Treasury at the beginning of business on the first of July, August, September and October 1932:

Holdings in U. S. Treasury	July 1 1932.	Aug. 1 1932.	Sept. 1 1932.	Oct. 1 1932.
Net gold coin and bullion	\$ 231,654,393	\$ 253,119,628	\$ 252,589,296	\$ 257,122,351
Net silver coin and bullion	30,822,057	30,490,334	29,872,495	28,930,939
Net United States notes	2,279,360	2,516,181	2,014,443	2,726,989
Net National bank notes	16,578,917	14,663,980	14,707,448	17,193,335
Net Federal Reserve notes	1,414,160	5,836,235	5,840,845	5,802,600
Net Fed'l Res. bank notes	26,298	45,225	71,121	3,455
Net subsidiary silver	8,491,138	10,033,973	10,078,936	10,991,763
Minor coin, &c.	5,745,395	5,847,689	5,981,310	6,133,321
Total cash in Treasury	297,012,303	322,553,245	321,155,894	*328,904,753
Less gold reserve fund	156,039,088	156,039,088	156,039,088	156,039,088
Cash balance in Treas'y Dep. in spec'l depositories, account Treas'y bonds, Treasury notes and certificates of indebtedness	405,648,000	44,792,000	242,794,000	762,981,000
Dep. in Fed'l Res. bank	23,702,209	80,054,703	63,408,982	55,512,223
Dep. in National Banks—To credit Treas., U. S.—To credit dist. officers	7,773,136	7,636,478	17,469,823	7,529,709
Cash in Philippine Islands	18,324,625	17,920,794	926,853	18,886,978
Deposits in foreign depts.	820,276	880,372		1,217,099
Dep. in Fed'l Land banks	1,846,294	1,449,164	1,588,368	1,204,049
Net cash in Treasury & in banks	604,087,760	319,247,668	498,763,048	1,020,286,723
Deduct current liabilities	186,890,582	174,295,805	160,031,798	158,167,500
Available cash balance	417,197,178	144,951,863	338,731,250	862,119,223

* Includes Oct. 1, \$17,857,557 silver bullion and \$5,032,209 minor, &c., coin not included in statement "Stock of Money."

Commercial and Miscellaneous News

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Stocks—	Par.	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. Shares.	Range Since Jan. 1.			
			Low.	High.		Low.	High.	Low.	High.
Brown Shoe preferred.100			106	106	5	102	Aug	120	Jan
Common			31	31	20	24	July	36 1/4	Mar
Hydraulic Pressed Brick—Preferred	100		5	5	50	3 1/2	Apr	8	Jan
International Shoe pref.100			102	102 1/2	10	99 1/2	July	105	Mar
Common			25 1/2	26	200	20 1/2	July	43 1/2	Jan
Johnson-S-S. Shoe com.*			19 1/2	19 1/2	5	12 1/2	July	20	Oct
Mayer Blanke pref.100			65	65	45	40	June	65	Nov
Mo Portland Cem.com.25			5	5	53	5	Nov	15	Feb
National Candy com.*			5	6 1/2	100	3 1/2	May	9	Mar
Pickrel Walnut com.*			75c.	1	515	75c.	Nov	1 1/2	Sept
Rice-Stix Dry Goods—1st preferred	100		75	75	50	70	Mar	75	Mar
Common			4	4 1/2	300	2	July	6	Sept
So'western Bell Tel pref.*	113 1/4		113 1/4	114	66	100	June	115	Mar
Stix Baer & Fuller com.*			6 1/2	6 1/2	50	4 1/4	July	9 1/4	Jan
Wagner Electric com.15			5 1/4	5	130	4 1/4	July	9 1/2	Feb

* No par value.

San Francisco Stock Exchange.—Record of transactions at San Francisco Stock Exchange, Oct. 29 to No. 4, both inclusive, compiled from official sales lists:

Stocks—	Par.	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. Shares.	Range Since Jan. 1.	
			Low.	High.		Low.	High.
Alaska Juneau			1 1/4	1 1/4	100	8	June
Associated Oil		1 1/2	1 1/2	1 1/2	200		
Bank of California		150	150	150	10	99	May
Bond & Share Ltd			2 1/2	2 1/2	100	1	June
Byron Jackson Co.			1 1/2	1 1/2	117	1 1/2	June
Calamba Sugar			9 1/2	10	75	6	June
California Copper			1 1/2	1 1/2	164	3 1/2	Jan
Calif-Ore Pow 7% pref.			85 1/2	87 1/2	13	65	June
Calif Packing		9 1/4	9 1/4	9 1/4	1,550	4 1/2	June
Calif Water Serv pref			70	70	5	55	June
Calif West Sts Life Ins cap			35 1/2	36	38	30	July
Caterpillar		8	7 1/2	8	2,232	4 1/2	May
Clorox Chemical			16	16	370	11 1/2	June
Coast Cos G & E 6% 1st pf			83 1/2	83 1/2	10	70	June
Cons Chem Indus A		14 1/2	13 1/2	14 1/2	250	8 1/2	May
Crown Zeller v t c.		1 1/2	1 1/2	1 1/2	2,025	1	June
Preferred A			10 1/2	10 1/2	160	8 1/2	May
Preferred B			10 1/2	10 1/2	50	8	June
Eldorado Oh Works.			105	105	105	9 1/2	June
Firemans Fund Insurance		41	39	41	260	18	June
First Nat Corp of Portland		10 1/2	10 1/2	10 1/2	30	8	Mar
Golden State Ltd.			4 1/2	4 1/2	255	3 1/2	June
Hawaiian C & S Ltd.		30	30	30	24	18 1/2	June
Hawaiian Pineapple			3 1/2	3 1/2	470	3 1/2	Oct
Honolulu Oil Ltd.			9 1/2	10	435	4 1/2	May
Janzen Knitting Mills		2	2	2	200	2	Nov
Langendorf United Bank B			1 1/2	1 1/2	400	1	May
Leslie Calif Salt		9 1/2	9 1/2	9 1/2	230	6 1/2	Jan
L A Gas & Elec pref.		92	90 1/2	92	45	65	May
Magnavox			4	4 1/2	3,610	1 1/2	Jan
No Amer Oil Cons		4 1/2	4 1/2	4 1/2	1,120	2 1/2	June
Ocidental Insurance			10 1/2	10 1/2	9	5 1/2	May
Pacific Gas		27 1/2	25 1/2	27 1/2	4,418	16 1/2	June
6% 1st pref.		23 1/2	23 1/2	24 1/2	3,247	19 1/2	June
5 1/2% preferred			20 1/2	21 1/2	1,963	17 1/2	June
Pacific Lighting Corp		37 1/2	35 1/2	38 1/2	2,155	21 1/2	May
6% preferred		90	90	90 1/2	107	63 1/2	May
Pac Pub Serv non-vot com			1	1	442	3 1/2	Mar
Non-voting pref.			7 1/2	8	1,214	5	June
Pacific Tel		77 1/2	74	78	382	58 1/2	June
6% preferred			104 1/2	105	280	85	May
Paraffine Co.			10	11	519	5	May
Pig'n Whistle pref.			1/2	1/2	500	1 1/2	Sept
Ry Equip & Rlty 1st pref.			4 1/2	4 1/2	15	3 1/2	July
Rainier Pulp & Paper			6 1/2	6 1/2	100	5 1/2	June
Richfield			1/2	1/2	966	1/2	May
7% preferred			3 1/2	3 1/2	250	1	July
S J L & Pow 7% pr pref.		98 1/2	98	98 1/2	59	63	June
Shell Union		6 1/2	5 1/2	6 1/2	903	2 1/2	Apr
Sherman Clay prior pref.		68	68	68	91	40	Apr
Sierra Pac Elec 6% pref.		67	67	67	5	54	July
Southern Pacific		17 1/2	15 1/2	20 1/2	3,384	6 1/2	June
Stand Oil Calif.		25	23 1/2	25	3,897	15 1/2	June
Tide Water Assoc Oil 6% pf			44	44	10	20	Feb
Transamerica		4 1/2	4 1/2	4 1/2	21,588	2 1/2	Jan
Union Oil Associates		9 1/2	9 1/2	10	733	7	July
Union Oil Co of Calif		10 1/2	10 1/2	11	744	7 1/2	July
Union Sugar			1 1/2	1 1/2	200	1	May
Western Pipe Steel		9 1/2	9 1/2	9 1/2	230	7	July
Yellow Checker Cab A			2 1/2	2 1/2	337	1 1/2	June

National Banks.—The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:

CHARTERS ISSUED.

- Oct. 24—The First National Bank of Homestead, Homestead, Fla. Capital, \$25,000. President, Philip Liberman; Cashier, H. E. Schaff.
- Oct. 24—First National Bank in Pleasanton, Pleasanton, Tex. 25,000. President, S. V. Houston; Cashier, W. W. Harrington. Will Succeed The First National Bank of Pleasanton, Pleasanton, Tex.
- Oct. 26—The National Bank of Martinsville, Martinsville, Inc. 50,000. President, E. C. Shireman; Cashier, M. R. Wilson.
- Oct. 28—The Union National Bank of Donora, Donora, Pa. 200,000. President, Ben G. Binns; Cashier, H. O. Colgan. Will succeed the First National Bank of Donora and the Union Trust Co. of Donora, Donora, Pa.

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 R. L. Day & Co., Boston:

- Shares, Stocks. \$ per Sh. 20 Massachusetts Bonding & Insurance Co., par \$2

By Adrian H. Muller & Son, New York:

Shares.	Stocks.	\$ per Sh.	Shares.	Stocks.	\$ per Sh.
10	Citizens' Hotel Co. of Superior, Wis., pref., par \$100.	\$3 lot	3,200	Stein Cosmetics Co., Inc., common, no par.	\$900 lot
200	Knudsen Motor Corp., pref. and 200 common.	\$7 lot	100	Federal Mining & Smelting Co., common, par \$100.	20
221	126-200 Corporation Securities of Chicago, no par.	\$10 lot	500	Theodore M. Lay, Inc., pref., par \$100.	\$75 lot
100	Intercontinents Power Co. \$7 pref., with warrants, no par.	\$13 lot	127	2-18 Middlesex Farms & Dev. Co., Inc., par \$100.	\$50 lot
20	Ninety Grand Avenue Brooklyn Corp., common, no par.	\$5,000 lot		Interest of late James G. Oxnard Estate in \$1,600 due by Adelina Factory Co., Ltd., with interest for money loaned.	\$15 lot
100	Garsau Realty Corp., common, no par.	\$4,000 lot			
20	Maivair Corp., common, no par.	\$1,000 lot			
42	Whitehill Engineers Corp., common, no par.	\$7 lot			
47	W. & A. Fletcher Co., par \$100.	\$15 lot			
100	Allied Tobacco Co., pref., par \$100.	\$500 lot			
2,700	960 Fifth Avenue Corp., without recourse and subject to long-term lease to be assumed by purchaser.	\$200 lot			

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.	Per Cent.	When Payable.	Books Closed Days Inclusive.
Railroads (Steam).			
Catawissa R.R. Co., pref. (s-a)	\$1.13	Nov. 22	Holders of rec. Nov. 11
Cleve. & Pittsb. Ry. (special gu. (qu.))	50c.	Dec. 1	Holders of rec. Nov. 11
Cuba R.R., 6% pref. div. omitted.			
Northern R.R. of N. J., 4% guar. (qu.)	1	Dec. 1	Holders of rec. Nov. 19
Piedmont & Northern—Common divide	nd omi	tted.	
Pitts. Bessemer & L. E., pref. (s-a)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Richmond Fredericksburg & Potomac—7% guar. (s-a)	\$3 1/2	Nov. 1	Holders of rec. Oct. 31
6% guar.	\$3	Nov. 1	Holders of rec. Oct. 31
West Jersey & Seashore, 6% spec gtd (s-a)	1 1/2	Dec. 1	Holders of rec. Nov. 15
Public Utilities.			
American Water Works & Elec. Co., Inc. of Del., \$6 1st preferred (quar.)	\$1 1/2	Jan. 2	Holders of rec. Dec. 9
Androscoegin Elec., pref. (quar.)	\$1 1/2	Nov. 1	Holders of rec. Oct. 28
Associated Gas & Elec., \$4 pref. dividend	passed		
Baton Rouge Electric, \$6 pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Cent. Ark. Pub. Serv. Corp., pref. (qu.)	1 1/2	Dec. 1	Holders of rec. Nov. 15
Central Mississippi Valley Electric Prop., 6% preferred (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 15
Chester Water Service, \$5 1/2 pref. (quar.)	\$1 1/2	Nov. 15	Holders of rec. Nov. 15
Dayton Pow. & Lt. 6% pref. (mthly.)	50c.	Dec. 1	Holders of rec. Nov. 19
Derby Gas & Elec., 7% pref. (quar.)	1 1/2	Nov. 1	Holders of rec. Oct. 20
\$6 1/2 preferred (quar.)	\$1 1/2	Nov. 1	Holders of rec. Oct. 20
Eastern Shore Public Service Co., \$6 1/2 preferred (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 10
\$6 preferred (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 10
Eastern Utilities Associates, com. (qu.)	50c.	Nov. 15	Holders of rec. Oct. 28
Edison Elec. Illum. Co., com. (quar.)	75c.	Nov. 1	Holders of rec. Oct. 28
Extra	20c.	Nov. 1	Holders of rec. Oct. 28
El Paso Elec. Co., 7% pref. A (quar.)	1 1/2	Jan. 16	Holders of rec. Dec. 30
6% preferred (quar.)	1 1/2	Jan. 16	Holders of rec. Dec. 30
Empire & Bay State Telop., 4% gtd (qu.)	1	Dec. 1	Holders of rec. Nov. 20
Empire Gas & Elec., 6% pref. A (quar.)	1 1/2	Dec. 1	Holders of rec. Oct. 31
7% preferred C (quar.)	1 1/2	Dec. 1	Holders of rec. Oct. 31
6% preferred D (quar.)	1 1/2	Dec. 1	Holders of rec. Oct. 31
Federal Light & Traction Co., pref. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Florida Power Corp., 7% pref. (quar.)	\$7 1/2	Dec. 1	Holders of rec. Nov. 10
Preferred A (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 10
Georgia Pow. & Light Co., \$6 pref. (qu.)	\$1 1/2	Nov. 15	Holders of rec. Nov. 2
Green Mountain Pow., \$6 pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Gulf State Utilities Co., \$6 pref. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Dec. 15
\$5 1/2 preferred (quar.)	\$1 1/2	Dec. 1	Holders of rec. Dec. 15
Ironwd & Bessemer Ry. & Lt. pref. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Keokuk Electric, 6% pref. (quar.)	1 1/2	Nov. 15	Holders of rec. Nov. 10
Lake Superior Dist. Pow. 7% pref. (qu.)	1 1/2	Dec. 1	Holders of rec. Nov. 15
6% preferred (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 15
Lexington Water, 7% pref. (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 21
Nebraska Power Co., 7% pref. (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 14
6% preferred (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 14
New Rochelle Water, 7% pref. (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 21
Nova Scotia L. & P. Co., Ltd., ptd. (qu.)	1 1/2	Dec. 1	Holders of rec. Nov. 15
Ohio Public Service Co., 7% pt. (mthly.)	58 1-3c	Dec. 1	Holders of rec. Nov. 15
6% preferred (mthly.)	50c.	Dec. 1	Holders of rec. Nov. 15
5% preferred (mthly.)	41-2-3c	Dec. 1	Holders of rec. Nov. 15
Penn State Water Corp., \$7 pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 21
Phila. Germantown & Norristown R.R. Co. (quar.)	\$1 1/2	Dec. 5	Holders of rec. Nov. 19
Pittsburgh Suburban Water Service Co., \$5 1/2 preferred (quar.)	\$1 1/2	Nov. 15	Holders of rec. Nov. 5
Pub. Serv. Co. of Colo., 7% pt. (mthly.)	58 1-3c	Dec. 1	Holders of rec. Nov. 15
6% preferred (mthly.)	50c.	Dec. 1	Holders of rec. Nov. 15
7% preferred (mthly.)	41-2-3c	Dec. 1	Holders of rec. Nov. 15
Rochester Gas & Elec., 7% pref. B (qu.)	1 1/2	Dec. 1	Holders of rec. Oct. 28
6% preferred C (quar.)	1 1/2	Dec. 1	Holders of rec. Oct. 28
6% preferred D (quar.)	1 1/2	Dec. 1	Holders of rec. Oct. 28
Savannah Elec. & Pow., class A (quar.)	\$2	Jan. 2	
Class B (quar.)	\$1 1/2	Jan. 2	
Class C (quar.)	\$1 1/2	Jan. 2	
Class D (quar.)	\$1 1/2	Jan. 2	
Sloux City Gas & Elec. Co., pref. (qu.)	\$1 1/2	Nov. 10	Holders of rec. Oct. 31
7% preferred A (quar.)	1 1/2	Dec. 15	Holders of rec. Nov. 20
6% preferred B (quar.)	1 1/2	Dec. 15	Holders of rec. Nov. 20
Syracuse Lighting Co., Inc., 8% pt. (qu.)	2	Nov. 15	Holders of rec. Oct. 31
6 1/2% preferred (quar.)	1 1/2	Nov. 15	Holders of rec. Oct. 31
6% preferred (quar.)	1 1/2	Nov. 15	Holders of rec. Oct. 31
Toledo Edison Co., 7% pref. (mthly.)	5 1-3c	Dec. 1	Holders of rec. Nov. 15
6% preferred (mthly.)	50c.	Dec. 1	Holders of rec. Nov. 15
5% preferred (mthly.)	1-2-3c	Dec. 1	Holders of rec. Nov. 15
Washington Ry. & El. Co. com. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 18
Preferred (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 18
Williamsport Water, \$8 pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 21
Winchedon Elect. & Pow. Co. (quar.)	\$2	Oct. 31	Holders of rec. Oct. 20
Miscellaneous.			
Affiliated Products, Inc., com. (quar.)	13 1-3c	Dec. 1	Holders of rec. Nov. 18
American Arch Co. (quar.)	25c.	Dec. 1	Holders of rec. Nov. 18
American Radiator & Standard Sanitary Preferred (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Associated National Shares, series A	10.83c	Nov. 15	
Austin Motors, Ltd.			
Amer. dep. receipt for ord. reg.	29.86c	Nov. 7	Holders of rec. Sept. 30
Bandini Petroleum (mthly.)	2c.	Nov. 20	Holders of rec. Oct. 31
Belding, Corticelli, Ltd., pref. (quar.)	1 1/2	Dec. 15	Holders of rec. Nov. 30
Birmingham Mfg., 7% pref. (quar.)	\$7 1/2	Oct. 1	Holders of rec. Sept. 25
Blue Ribbon Corp., Ltd., 6 1/2% pf. (qr.)	850c.	Nov. 1	Holders of rec. Oct. 28
Brag-Warner Corp., pref. (quar.)	\$1 1/2	Jan. 2	Holders of rec. Dec. 15
Brach (C. J.) & Sons, com. (quar.)	10c.	Dec. 1	Holders of rec. Nov. 10
Brown Shoe Co., com. (quar.)	75c.	Dec. 1	Holders of rec. Nov. 21
Burrheads Adding Mach. Co. (quar.)	10c.	Dec. 5	Holders of rec. Nov. 10
Cabot Mfg. (quar.)	\$1	Nov. 15	Holders of rec. Nov. 3

Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive.
Miscellaneous (Concluded).			
Canada Bread Co., Ltd., 7% pref. B-D	iv. act.	ion defe	red.
Canadian Oil Co., Ltd., com. (quar.)	25c.	Nov. 15	Holders of rec. Nov. 1
Preferred (quar.)	\$2	Jan. 2	Holders of rec. Dec. 20
Canadian Wineries, Ltd.—Com. div. p	assd.		
Chase (A. W.), Ltd., 6% pref. (quar.)	\$1	Nov. 10	Holders of rec. Oct. 31
Chrysler Corp., com. (quar.)	25c.	Dec. 31	Holders of rec. Dec. 1
City Ice & Fuel, com. (quar.)	50c.	Nov. 30	Holders of rec. Nov. 15
Cleveland Quarries, com. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Consolidated Diversified Standard Sec. Ltd., 1st pref. (initial)	25c.	Dec. 1	Holders of rec. Nov. 1
Cosmos Imperial Milk, 7% pref. (quar.)	\$7 1/2	Nov. 15	Holders of rec. Oct. 3
Crown Cork & Seal Co., Inc., pt. (qu.)	68c.	Dec. 15	Holders of rec. Nov. 30
Crum & Foster Ins., A & B (quar.)	10c.	Nov. 30	Holders of rec. Nov. 19
7% preferred (quar.)	1 1/2	Nov. 30	Holders of rec. Nov. 19
Cumber'd Pipe Line Co., Inc. (liquidat'n)	\$2 1/2	Dec. 15	Nov. 30 to Dec. 20
Cushman's Sons, Inc., com. (quar.)	50c.	Dec. 1	Holders of rec. Nov. 15
\$8 preferred (quar.)	\$2	Dec. 1	Holders of rec. Nov. 15
7% preferred (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 15
Diamond Ice & Coal (quar.)	\$1 1/2	Nov. 1	Holders of rec. Oct. 26
Drug, Inc., com. (quar.)	\$1	Dec. 1	Holders of rec. Nov. 15
Empire Reinsurance Corp. (quar.)	40c.	Nov. 15	Holders of rec. Oct. 31
Financial Institution, \$6 pref. (quar.)	\$1 1/2	Nov. 1	Holders of rec. Oct. 20
Firestone Tire & Rubber, pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
First Chold Corp.	\$1.20	Nov. 18	Holders of rec. Nov. 11
Fitz Simons & Connell Dredge & Dock Co. (quar.)	25c.	Dec. 1	Holders of rec. Nov. 19
Gardner Royalties Co., Ltd., class A	12 1/2	Nov. 1	Holders of rec. Oct. 20
General Motors Corp., com. (quar.)	25c.	Dec. 12	Holders of rec. Nov. 11
\$5 preferred (quar.)	\$1 1/2	Feb. 1	Holders of rec. Jan. 9
Grand Rapids Varnish Corp. (quar.)	7 1/2	Dec. 31	Holders of rec. Dec. 20
Great Atlantic & Pacific Tea Co. of America (Md.)			
Common non-vt.	\$1 1/2	Dec. 1	Holders of rec. Nov. 4
Extra	25c.	Dec. 1	Holders of rec. Nov. 4
7% preferred (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 11
Hamilton Finance, Inc. (quar.)	25c.	Nov. 15	Holders of rec. Oct. 31
Hamilton Loan Soc., Inc. 8% pf. (qr.)	20c.	Nov. 15	Holders of rec. Oct. 31
Extra	7 1/2	Nov. 15	Holders of rec. Oct. 31
Hancock Oil of Cal. (Del.), cl. A & B (qr.)	10c.	Dec. 1	Holders of rec. Nov. 15
Homestake Mining Co. (mthly.)	75c.	Nov. 25	Holders of rec. Nov. 19
Hooven & Allison, pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Imperial Oil Co., Ltd. (quar.)	\$12 1/2	Dec. 1	Holders of rec. Nov. 15
Jantzen Knitting Mills, 7% pref. (quar.)	1 1/2	Dec. 1	Holders of rec. Nov. 25
Kroger Grocery & Baking, 6% pref. (qr.)	1 1/2	Jan. 2	Holders of rec. Dec. 20
7% preferred (quar.)	1 1/2	Feb. 1	Holders of rec. Jan. 20
Lindsay (C. W.) & Co., Ltd., pref. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
Loblaw Groceries class A & B (quar.)	20c.	Dec. 1	Holders of rec. Nov. 12
Class A & B (extra)	20c.	Dec. 1	Holders of rec. Nov. 12
Ludlow Mfg. Assoc. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 5
MacKinnon Steel Corp. 7% 1st pf. (qu.)	1 1/2	Nov. 1	Holders of rec. Oct. 28
Mallory Hat Co., pref. (quar.)	1 1/2	Nov. 1	Holders of rec. Oct. 25
May Dept. Stores, com. (quar.)	25c.	Dec. 1	Holders of rec. Nov. 15
McCull Frontenac Oil (quar.)	15c.	Dec. 15	Holders of rec. Nov. 15
Metro Goldwyn Pict. Corp. pf. (qu.)	1 1/2	Dec. 15	Holders of rec. Nov. 25
Metropolitan Storage Whse., com. (qu.)	75c.	Nov. 1	Holders of rec. Oct. 20
Moore (Wm.) Dry Goods Co. (quar.)	\$2	Jan. 1	Holders of rec. Jan. 1
Muirheads Cafeterias, Ltd., pref.—Div.	passed		
Nashua Gummed & Ctd. Paper Co. (qu.)	50c.	Nov. 15	Holders of rec. Nov. 7
Nat. Bond & Share Corp. cap. stk. (qu.)	25c.	Dec. 15	Holders of rec. Nov. 30
National Life & Accident Insurance (Nashville, Tenn.) (quar.)	40c.	Dec. 1	Holders of rec. Nov. 19
New England Grain Prod. Co.	25c.	Nov. 1	Holders of rec. Oct. 25
Northern Pipe Line Co., cap. stk. (qu.)	25c.	Jan. 2	Holders of rec. Dec. 16
Oahu Sugar Co., Ltd. (mthly.)	5c.	Nov. 15	Holders of rec. Nov. 6
Onomea Sugar Co. (mthly.)	20c.	Nov. 20	Holders of rec. Nov. 10
Petroleum Oil & Gas Co., Ltd.	1c.	Dec. 20	Holders of rec. Dec. 1
Pillsbury Flour Mills, Inc., com. (quar.)	15c.	Dec. 1	Holders of rec. Nov. 15
Purity Bakeries Corp. (quar.)	25c.	Dec. 1	Holders of rec. Nov. 15
Rolland Paper Co., Ltd., cum. pf. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
St. Louis Car Co. pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15
San Carlos Milling (mthly)	20c.	Nov. 15	Holders of rec. Nov. 7
Second Investors Corp. (R. I.)—6% pref. (quar.)	75c.	Dec. 1	Holders of rec. Nov. 11
Siscoe Gold Mines, Ltd.	3c.	Dec. 15	Holders of rec. Nov. 30
Sunoco-Vacuum Corp., cap. stk. (qu.)	10c.	Dec. 15	Holders of rec. Nov. 18
Stand. Coosa Thatcher Co. 7% pf. (qu.)	1 1/2	Jan. 15	Holders of rec. Jan. 15
Standard Oil Co. of Calif. (quar.)	50c.	Dec. 15	Holders of rec. Nov. 15
Standard Oil of Ind. (quar.)	25c.	Dec. 15	Holders of rec. Nov. 15
Standard Oil of Nebraska (quar.)	25c.	Dec. 20	Holders of rec. Nov. 26
Standard Oil Co., Inc., N. J.—Capital (\$25 par) (quar.)	25c.	Dec. 15	Holders of rec. Nov. 15
Capital stock (\$25 par) (extra)	25c.	Dec. 15	Holders of rec. Nov. 15
Capital stock (\$100 par) (extra)	\$1	Dec. 15	Holders of rec. Nov. 15
Stromberg-Carlson Telop. Mfg. pf. (qu.)	1 1/2	Dec. 1	Holders of rec. Nov. 21
Superior Portl. Cem. Co. A (mthly.)	27 1/2	Dec. 1	Holders of rec. Nov. 23
Tinken Detroit Axle Co., pref. (quar.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 19
Trunz Pork Stores, Inc., com. (quar.)	25c.	Nov. 10	Holders of rec. Nov. 3
Trustee Standard Utility Shares	138c	Nov. 1	
Underwriters Finance Co., Inc.—7% pr. ef. div.	passed		
Union Tank Car Co., cap. stock (quar.)	35c.	Dec. 1	Holders of rec. Nov. 15
United Aircraft & Transport, (quar.)	75c.	Jan. 1	Holders of rec. Dec. 10
United Milk Crate Corp., class A (quar.)	50c.	Dec. 1	Holders of rec. Nov. 11
Utica & Mohawk Cotton Mills, com. (qu.)	50c.	Nov. 15	Holders of rec. Nov. 7
Waite & Bond, Inc. cl. A (quar.)	50c.	Dec. 1	Holders of rec. Nov. 15
Watab Paper Co., pref. (quar.)	\$2	Nov. 15	Holders of rec. Nov. 15
Whitman (Wm.) Co., Inc., pref. (qu.)	1 1/2	Dec. 15	Holders of rec. Dec. 1
Worcester Salt Co. (quar.)	\$1 1/2	Nov. 15	Holders of rec. Nov. 4

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.

Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive.
Railroads (Steam			

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Public Utilities (Concluded).				Miscellaneous (Continued).			
Commonwealth Utilities, pref. C (qu.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 15	Canfield Oil Co., 7% preferred (quar.)	1 1/4	Dec. 31	Holders of rec. Dec. 20
Concord Gas Co. pref. (quar.)	\$1 1/4	Nov. 15	Holders of rec. Oct. 31	Caterpillar Tractor	12 1/2	Nov. 30	Holders of rec. Nov. 15
Connecticut Lt. & Pow., 5 1/2% pf. (qu.)	1 1/4	Dec. 1	Holders of rec. Nov. 15	Centrifugal Pipe (quar.)	15c	Nov. 15	Holders of rec. Nov. 5
6 1/2% preferred (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 15	Century Ribbon Mills, pref. (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 19
Connecticut Ry. & Lighting Co.—				Chain Belt Co., com. (quar.)	15c	Nov. 15	Holders of rec. Nov. 1
Common and preferred (quar.)	1.12 1/2	Nov. 15	Holders of rec. Oct. 31	Champion Hardware Co. (quar.)	75c	Nov. 15	Holders of rec. Nov. 5
Consolidated Gas of N. Y., com. (quar.)	\$1	Dec. 15	Holders of rec. Nov. 9	Chartered Investors, \$5 pref. (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 1
Consumers Power Co. \$5 pref. (quar.)	\$1 1/4	Jan. 3	Holders of rec. Dec. 15	Chicago Transfer & Clearing, pf. (qu.)	\$1 1/4	Jan. 2	Holders of rec. Dec. 15
6% preferred (quar.)	1 1/4	Jan. 3	Holders of rec. Dec. 15	Chicago Yellow Cab Co., Inc., com. (qu.)	25c	Dec. 1	Holders of rec. Nov. 15
6.6% preferred (quar.)	1.65	Jan. 3	Holders of rec. Dec. 15	Colgate-Palmolive-Peet Co.—			
7% preferred (quar.)	1.50	Jan. 3	Holders of rec. Dec. 15	6% preferred (quar.)	1 1/4	Jan. 1	Holders of rec. Dec. 10
6% preferred (monthly)	50c	Jan. 3	Holders of rec. Nov. 15	Commercial Solvents Corp., com. (9-a)	30c	Dec. 31	Holders of rec. Nov. 21
6% preferred (monthly)	55c	Dec. 1	Holders of rec. Dec. 15	Community State Corp., cl. A (quar.)	12 1/2	Dec. 31	Holders of rec. Dec. 27
6.6% preferred (monthly)	55c	Dec. 1	Holders of rec. Nov. 15	Consolidated Cigar Corp., pref. (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 15
6.6% preferred (monthly)	55c	Jan. 3	Holders of rec. Dec. 15	Consolidated Oil, 8% pref. (quar.)	2	Nov. 15	Holders of rec. Nov. 15
European Electric Corp., Ltd., of Can.—				Consol. Sand & Gravel, pref. (quar.)	450c	Nov. 15	Holders of rec. Oct. 31
Common A & B (quar.)	47 1/2	Nov. 15	Holders of rec. Nov. 4	Continental Can Co., Inc., com. (quar.)	50c	Nov. 15	Holders of rec. Nov. 1a
Hackensack Water Co., com. (s-a)	75c	Dec. 1	Holders of rec. Nov. 16	Cord Rubber, \$8 part. pref.	25c	Dec. 15	Holders of rec. Nov. 15
Havana Elec. & Utilities Co.—				Corno Mills, common (quar.)	25c	Dec. 1	Holders of rec. Nov. 19
6% cum. 1st preferred (quar.)	75c	Nov. 15	Holders of rec. Oct. 22	Cresson Consolidated Gold Mining	1c	Nov. 15	Holders of rec. Oct. 31
Illuminating & Power Securities Corp.—				Crum & Forster, 8% pref. (quar.)	\$2	Dec. 31	Holders of rec. Dec. 20
Common (quar.)	75c	Nov. 10	Holders of rec. Oct. 31	Cuneo Press, Inc., pref. (quar.)	\$1 1/4	Dec. 15	Holders of rec. Dec. 1
7% preferred (quar.)	1 1/4	Nov. 15	Holders of rec. Oct. 31	Deere & Co., pref., new (quar.)	10c	Dec. 1	Holders of rec. Nov. 15
Kansas City Power & Lt. Co.—				Preferred, old (quar.)	50c	Dec. 1	Holders of rec. Nov. 15
First pref. class B (quar.)	\$1 1/4	Jan. 1	Holders of rec. Dec. 14	Diamond Match Co. (quar.)	25c	Dec. 1	Holders of rec. Nov. 15
Kansas Pow. & Lt. Co. 7% pref. (quar.)	1 1/4	Jan. 1	Holders of rec. Dec. 14	Dictaphone Corp., pref. (quar.)	\$2	Dec. 1	Holders of rec. Nov. 18
6% preferred (quar.)	1 1/4	Jan. 1	Holders of rec. Dec. 14	Distributors Group, Inc., com. (quar.)	15c	Nov. 15	Holders of rec. Nov. 1
Kentucky Util. Co. prior \$3 1/2 pf. (qu.)	87 1/2	Nov. 19	Holders of rec. Nov. 1	Doctor Pepper Co. (quar.)	25c	Dec. 1	Holders of rec. Nov. 18
Lincoln Tel. & Tel. 6% pref. A (quar.)	1 1/2	Nov. 10	Holders of rec. Oct. 31	Dominion Bridge, Ltd. (quar.)	50c	Nov. 15	Holders of rec. Oct. 31
Extra	25c	Nov. 10	Holders of rec. Oct. 31	Dow Chemical Co., no par stock (quar.)	50c	Nov. 15	Holders of rec. Nov. 1
Los Angeles Gas & El. Corp. 6% pf. (qu.)	1 1/2	Nov. 15	Holders of rec. Oct. 31	Preferred (quar.)	1 1/4	Nov. 15	Holders of rec. Nov. 1
Louisville Gas & El., com. A & B (quar.)	43 3/4	Dec. 24	Holders of rec. Nov. 30	Eastern Theatres, Ltd., com. (quar.)	50c	Dec. 1	Holders of rec. Oct. 31
Luzerne Co. Gas & El. \$7 1st pf. (qu.)	\$1 3/4	Nov. 15	Holders of rec. Oct. 31	Electric Ferries, 8% pref. (quar.)	\$2	Nov. 25	Holders of rec. Oct. 25
\$6 1st pref. (quar.)	\$1 3/4	Nov. 15	Holders of rec. Oct. 31	Ever Ready Co. (Great Britain), Ltd.—			
Meadville Telep. Co. common (quar.)	37 1/2	Nov. 15	Holders of rec. Oct. 31	Org. reg.	20/10	Nov. 30	Holders of rec. Nov. 19
6% preferred (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 15	Amer. dep. rec. ord. reg.	20/10	Dec. 7	Holders of rec. Nov. 18
Milwaukee Gas Light Co. 7% pf. (qu.)	1 1/4	Dec. 1	Holders of rec. Nov. 25	Eva Plantation Co. (quar.)	60c	Nov. 15	Holders of rec. Nov. 5
Monmouth Cons. Water Co. 7% pf. (qu.)	1 1/4	Nov. 15	Holders of rec. Nov. 1	Faber, Coo & Gregg, pref. (quar.)	\$1 1/4	Feb. 1	Holders of rec. Jan. 20
Montreal Lt. Ht. & Pr. Co., pref. (qu.)	\$2	Nov. 15	Holders of rec. Oct. 31	Faithless Rubber Co., com. (quar.)	50c	Jan. 1	Holders of rec. Dec. 15
Mutual Telep., Hawaii (monthly)	25c	Dec. 1	Holders of rec. Nov. 10	Food Mach. Corp., \$3 1/2 pref. (monthly)	50c	Nov. 15	Holders of rec. Nov. 10
National Pow. & Lt., com. (quar.)	25c	Dec. 1	Holders of rec. Nov. 12	\$3 1/2 preferred (monthly)	\$1	Dec. 15	Holders of rec. Dec. 10
New York Steam Corp. com. (quar.)	65c	Dec. 1	Holders of rec. Nov. 15	Freemont Texas (quar.)	50c	Dec. 1	Holders of rec. Nov. 15
North American Edison Co. pref. (qu.)	\$1 1/2	Dec. 1	Holders of rec. Nov. 15	Geist (C. H.) Co., Inc., 6% pref. (qu.)	1 1/4	Dec. 1	Holders of rec. Nov. 12
Pacific Gas & El., 6% pref. (quar.)	37 1/2	Nov. 15	Holders of rec. Oct. 31	General Cigar Co., pref. (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 23
5% preferred (quar.)	34 3/4	Nov. 15	Holders of rec. Oct. 31	General Outdoor Adver., pref. (quar.)	\$1 1/2	Nov. 15	Holders of rec. Nov. 5
Pacific Lighting Corp., com. (quar.)	75c	Nov. 15	Holders of rec. Oct. 20	Gorham Mfg. Co., com. (quar.)	25c	Dec. 1	Holders of rec. Nov. 15
Peninsular Telephone com. (quar.)	35c	Jan. 1	Holders of rec. Dec. 15	Gottfried Baking Co., Inc., cl. A (quar.)	75c	Jan. 1	Holders of rec. Dec. 20
7% preferred (quar.)	1 1/4	Nov. 15	Holders of rec. Nov. 5	Class A (quar.)	75c	Apr. 1	Holders of rec. Mar. 20
7% preferred (quar.)	1 1/4	Feb. 15	Holders of rec. Feb. 5	Class A (quar.)	75c	July 1	Holders of rec. June 20
Pennsylvania Power Co. \$6.60 pf. (mthly)	55c	Dec. 1	Holders of rec. Nov. 19	Class A (quar.)	75c	Oct. 1	Holders of rec. Sept. 20
\$6 preferred (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 19	Preferred (quar.)	1 1/4	Jan. 2	Holders of rec. Dec. 20
Phila. Suburban Water Co. pref. (qu.)	1 1/4	Dec. 1	Holders of rec. Nov. 12a	Grace (W. R.) & Co., 6% pref. (s-a)	3	Dec. 29	Holders of rec. Dec. 23
Public Service Co. of Indiana \$6 pf. (qu.)	\$1 1/4	Nov. 15	Holders of rec. Oct. 31	Preferred A and B (quar.)	2	Dec. 29	Holders of rec. Dec. 23
Public Service of N. J., 6% pf. (mthly)	50c	Nov. 30	Holders of rec. Oct. 31	Grand Union Co. \$3 pref. (quar.)	75c	Dec. 1	Holders of rec. Nov. 10
Public Utilities Corp. (quar.)	\$1 1/4	Nov. 10	Holders of rec. Oct. 31	Great Lakes Dredge & Dock Co. (quar.)	25c	Nov. 15	Holders of rec. Nov. 4
Quebec Power Co., com. (quar.)	\$1 3/4	Nov. 15	Holders of rec. Oct. 21	Hale Bros. Stores, Inc. (quar.)	15c	Dec. 1	Holders of rec. Nov. 15
Shawinigan Water & Power Co. com. (qu.)	1 1/2	Nov. 15	Holders of rec. Oct. 21	Halle Bros. Co., pref. (quar.)	\$1 1/4	Dec. 31	Holders of rec. Oct. 24
Common (quar.)	1 1/2	Feb. 15	Holders of rec. Jan. 21	Hardisty (R.) Mfg., 7% pref. (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 15
Southern California Edison, com. (qu.)	2	Nov. 15	Holders of rec. Oct. 20	Hartford Times, Inc., part. pref. (qu.)	75c	Nov. 15	Holders of rec. Nov. 1
Southern Calif. Gas Corp. \$6 1/2 pf. (qu.)	\$1 1/4	Nov. 30	Holders of rec. Oct. 31	Hercules Powder Co., pref. (quar.)	\$1 1/4	Nov. 15	Holders of rec. Nov. 4
Southern Canada Power Co., Ltd.—				Hershey Chocolate Corp., com. (quar.)	\$1 1/2	Nov. 15	Holders of rec. Oct. 25
Common (quar.)	25c	Nov. 15	Holders of rec. Oct. 31	Convertible preferred (quar.)	\$1	Nov. 15	Holders of rec. Oct. 25
Stamford Water Co. (quar.)	\$2	Nov. 15	Holders of rec. Nov. 5	Hewitt Bros. Soap, preferred (quar.)	2	Jan. 1	Holders of rec. Dec. 20
Standard Power & Lt. Corp. com. (qu.)	30c	Dec. 1	Holders of rec. Nov. 12a	Hibbard, Spencer, Bartlett & Co. (mthly)	10c	Nov. 25	Holders of rec. Oct. 18
Tampa Electric Co. pref. A (quar.)	\$1 3/4	Nov. 15	Holders of rec. Oct. 31	Monthly	10c	Dec. 30	Holders of rec. Oct. 23
Common (quar.)	56c	Nov. 15	Holders of rec. Oct. 31	Hires (Chas. E.) & Co., com. cl. A (qu.)	50c	Dec. 1	Holders of rec. Nov. 15
Tennessee Electric Power Co.—				Holt (H.) & Co., A (quar.)	22 1/2	Dec. 1	Holders of rec. Nov. 10
5% preferred (quar.)	1 1/4	Jan. 2	Holders of rec. Dec. 15	Honolulu Plantation Co.	25c	Nov. 10	Holders of rec. Oct. 31
6% preferred (quar.)	1 1/4	Jan. 2	Holders of rec. Dec. 15	Hornel (Geo. A.) & Co., com. (quar.)	25c	Nov. 15	Holders of rec. Oct. 29
7% preferred (quar.)	1 1/4	Jan. 2	Holders of rec. Dec. 15	Class A, preferred (quar.)	\$1 1/4	Nov. 15	Holders of rec. Oct. 29
7.2% preferred (quar.)	\$1.80	Jan. 2	Holders of rec. Dec. 15	Class B, preferred (annual)	\$7	Nov. 15	Holders of rec. Oct. 29
6% preferred (monthly)	50c	Dec. 1	Holders of rec. Nov. 15	Horn & Hardart (N. Y.), pref. (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 12
6% preferred (monthly)	50c	Jan. 2	Holders of rec. Dec. 15	Imperial Chemical Ord.—			
7.2% preferred (monthly)	60c	Dec. 1	Holders of rec. Nov. 15	Ordinary shares	20 1/2	Dec. 1	Holders of rec. Oct. 14
7.2% preferred (monthly)	60c	Jan. 2	Holders of rec. Dec. 15	American deposit receipts ord. shares.	20 1/2	Dec. 8	Holders of rec. Oct. 14
United Gas Improvement Co., com. (qu.)	30c	Dec. 31	Holders of rec. Nov. 30	Ind. Cot. Mills, Inc. (S. C.) 7% pf. (qu.)	1 1/4	Feb. 1	Holders of rec. Oct. 20
Preferred (quar.)	\$1 1/4	Dec. 31	Holders of rec. Nov. 30	Indiana Pipe Line Co. capital stock	10c	Nov. 15	Holders of rec. Oct. 21
West Penn Electric Co., 7% pref. (quar.)	1 1/4	Nov. 15	Holders of rec. Oct. 20	Extra	5c	Nov. 15	Holders of rec. Oct. 21
6% preferred (quar.)	1 1/4	Nov. 15	Holders of rec. Oct. 20	Industrial & Power Secs. Co. (quar.)	25c	Dec. 1	Holders of rec. Nov. 1
Fire Insurance.				Ingersoll-Rand Co. common (quar.)	50c	Dec. 1	Holders of rec. Nov. 7
Amer. Re-Insurance Co. cap. stk. (qu.)	50c	Nov. 15	Holders of rec. Oct. 31	Inter-Island Steam Navigation (mthly)	10c	Nov. 30	Holders of rec. Nov. 24
Fire Association of Phila. (new stock)	\$1	Nov. 21	Holders of rec. Oct. 31	Monthly	10c	Dec. 31	Holders of rec. Dec. 24
Pacific Fire Insurance Co. (quar.)	50c	Nov. 7	Holders of rec. Nov. 4	International Harvester Co., pf. (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 5
Seaboard Insurance (quar.)	1 1/4	Nov. 15	Holders of rec. Nov. 5	International Safety Razor Co. cl. A (qu.)	60c	Dec. 1	Holders of rec. Nov. 16
Security Ins. Co. (New Haven) (quar.)	35c	Nov. 21	Holders of rec. Oct. 21	International Shoe Co. pref. (monthly)	50c	Dec. 1	Holders of rec. Nov. 15
Miscellaneous.				Jones & Laughlin Steel pref. (quar.)	75c	Jan. 2	Holders of rec. Dec. 13
Abbotts Dairies, com. (quar.)	50c	Dec. 1	Holders of rec. Nov. 15	Kamrazo Vegetable Parchment (quar.)	15c	Dec. 31	Holders of rec. Dec. 21
7% 1st preferred (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 15	Preferred (quar.)	12 1/2	Jan. 1	Holders of rec. Dec. 20
7% 2nd preferred (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 15	Kendall Co., cum. part. pref. A (quar.)	1 1/4	Dec. 1	Holders of rec. Nov. 2
Agnew Surpass Shoe Stores, pref. (qu.)	\$1 1/4	Jan. 2	Holders of rec. Dec. 15	Klein (Emil D.) Co. common (quar.)	25c	Jan. 2	Holders of rec. Nov. 10a
Aluminum Manufacturers, com. (qu.)	50c	Dec. 31	Holders of rec. Dec. 15	Knudsen Creamery, class A & B (quar.)	37 1/4	Nov. 20	Holders of rec. Oct. 31
Preferred (quar.)	1 1/4	Dec. 31	Holders of rec. Dec. 15	Kroger Grocery & Baking (quar.)	25c	Dec. 1	Holders of rec. Nov. 10
American Can Co., com. (quar.)	\$1	Nov. 15	Holders of rec. Oct. 31a	Lake View-Star Co. (London), interim zw	12 1/2	Dec. 1	Holders of rec. Nov. 10
American Envelope Co., 7% pref. (qu.)	1 1/4	Dec. 1	Holders of rec. Nov. 25	Landers, Frary & Clark (quar.)	62 1/2	Dec. 31	Holders of rec. Dec. 21
American Factors, Ltd. (monthly)	10c	Nov. 10	Holders of rec. Oct. 31	Lehigh Coal & Nav. Co. (quar.)	20c	Nov. 30	Holders of rec. Oct. 31
American Fidelity Co. (quar.)	50c	Jan. 1	Holders of rec. Oct. 15	Lehn & Fink Products Co. com. (quar.)	50c	Dec. 1	Holders of rec. Nov. 15
American Home Products (monthly)	35c	Dec. 1	Holders of rec. Dec. 14a	Liggett & Myers Tobacco Co. com. (qu.)	\$1	Dec. 1	Holders of rec. Nov. 15
(Monthly)	35c	Jan. 3	Holders of rec. Dec. 14a	Link Belt Co., com. (quar.)	20c	Dec. 1	Holders of rec. Nov. 15
American Invest., 8% pref. (quar.)	75c	Dec. 15	Holders of rec. Oct. 31	6 1/4% preferred (quar.)	1 1/4	Jan. 2	Holders of rec. Dec. 15
American Laundry Mach., com. (qu.)	30 1/2	Jan. 1	Holders of rec. Dec. 20	Lock Joint Pipe Co., com. (monthly)	67c	Nov. 30	Holders of rec. Nov. 30
Amer. Natl. Co. (Toledo), pref. A (qu.)	1 1/4	Jan. 1	Holders of rec. Dec. 20	Common (monthly)	\$2	Dec. 31	Holders of rec. Dec. 31
Preferred B (quarterly)	1 1/4	Jan. 1	Holders of rec. Dec. 20	Preferred (quar.)	\$2	Jan. 1	Holders of rec. Jan. 1
American News Co. common (bi-mthly)	25c	Nov. 15	Holders of rec. Nov. 5	Loew's Inc., 8% pref. (quar.)	\$1 1/4	Dec. 15	Holders of rec. Oct. 31
American Stores Co. (quar.)	50c	Jan. 2	Holders of rec. Dec. 13	Lord & Taylor 1st pref. (quar.)	\$1 1/4	Dec. 1	Holders of rec. Dec. 21
Extra	50c	Dec. 1	Holders of rec. Nov. 12	Lunkenheimer Co. pref. (quar.)	1 1/4	Jan. 2	Holders of rec. Nov. 17
American Tobacco Co.—				Lynch Corp. common (quar.)	25c	Nov. 15	Holders of rec. Oct. 5
Common and common B (quar.)	\$1 1/4	Dec. 1	Holders of rec. Nov. 10	Maey (R. H.) & Co., com. (quar.)	50c	Nov. 15	Holders of rec. Oct. 21a
Archer-Daniels-Midland, com. (quar.)	25c	Dec. 1	Holders of rec. Nov. 19	Magnin (I.) & Co., 6% pref. (quar.)	1 1/4	Nov. 15	Holders of rec. Nov. 5
Artloom Corp., 7% preferred	\$1	Nov. 18	Holders of rec. Nov. 1	McIntyre Porcupine Mines (quar.)	25c	Dec. 1	Holders of rec. Nov. 1
Austin Motor Co., Ltd., common	20/25	Nov. 7	Holders of rec. Sept. 30	Extra	20/25	Dec. 1	Holders of rec. Nov. 1
Bonus	20/25	Nov. 7	Holders of rec. Sept. 30	Mercantile Stores Co., Inc., com. (qu.)	25c	Nov. 15	Holders of rec. Oct. 31
Babcock & Wilcox, Ltd.—				7% preferred (quar.)	1 1/4	Nov. 15	Holders of rec. Oct. 31
Amer. dep. receipts ord. reg.	20/4 1/2	Nov. 7	Holders of rec. Oct. 17	Merck Corp. pref. (quar.)	\$2	Jan. 2	Holders of rec. Dec. 17

Name of Company.	Per Cent.	When Payable.	Books Closed, Days Inclusive.
Miscellaneous (Concluded).			
Peerless Motor Car Corp.	50c.	Nov. 10	Holders of rec. Nov. 5
Pender (David) Grocery, cl. A (quar.)	87½c.	Dec. 1	Holders of rec. Nov. 19
Penman's, Ltd., common (quar.)	75c.	Nov. 15	Holders of rec. Nov. 5
Pollock Paper & Box, pref. (quar.)	\$1¼	Dec. 15	-----
Procter & Gamble com. (quar.)	50c.	Nov. 15	Holders of rec. Oct. 25c
Pullman, Inc. (quar.)	75c.	Nov. 15	Holders of rec. Oct. 24
Furitan Ice Co., pref. (semi-ann.)	\$4	Dec. 1	Holders of rec. June 30
Quaker Oats, 8% preferred (quar.)	1¼	Nov. 30	Holders of rec. Nov. 31
Reynolds Metals Co. cap. stock (qu.)	25c.	Dec. 1	Holders of rec. Nov. 15a
Rich's, Inc. com. (quar.)	30c.	Nov. 15	Holders of rec. Nov. 1
6½% preferred (quar.)	1½	Dec. 31	Holders of rec. Dec. 15
Rio Tinto Co. Ltd., Am. dep. rec. for pf. bear	256d	Nov. 22	Holders of rec. Oct. 28
Scotten Dillon Co. (quar.)	30c.	Nov. 15	Holders of rec. Nov. 7
Second Twin Bell Syndicate (mthly.)	20c.	Nov. 5	Holders of rec. Oct. 30a
Selfridge Prov. Stores	2¼	Dec. 1	Holders of rec. Nov. 15
Amer. dep. rec.	2½	Dec. 8	Holders of rec. Nov. 15
Sherwin-Williams Co., com. (quar.)	37½c.	Nov. 15	Holders of rec. Oct. 31
6% preferred (quar.)	1½	Dec. 1	Holders of rec. Nov. 15
Smith (A. O.) Corp. pref. (quar.)	\$1¼	Nov. 15	Holders of rec. Nov. 1
Solvay Amer. Invest. Corp., pref. (qu.)	\$1¼	Nov. 15	Holders of rec. Oct. 15
Sou. Pac. Gold. Gate Co. cl. A & B (qu.)	37½c.	Nov. 15	Holders of rec. Oct. 31
Preferred (quar.)	\$1¼	Nov. 15	Holders of rec. Oct. 31
Southern Pipe Line Co., cap. stk. (qu.)	15c.	Dec. 1	Holders of rec. Nov. 15
Sparks Whtington Co., pref. (quar.)	\$1¼	Dec. 15	Holders of rec. Dec. 8
Standard Cap & Seal Corp. com. (qu.)	60c.	Nov. 15	Holders of rec. Nov. 1
Stand. Pav. & Mat's, Ltd., pref. (qu.)	450c.	Nov. 15	Holders of rec. Oct. 31
Stanley Works preferred (quar.)	37½c.	Nov. 15	Holders of rec. Oct. 5
Stix Baer & Fuller, 7% pref. (quar.)	43½c.	Dec. 31	Holders of rec. Dec. 15
Strawbridge & Clothier 6% serA pf. (qu.)	1¼	Dec. 1	Holders of rec. Nov. 15
Studebaker Corp. pref. (quar.)	\$1¼	Dec. 1	Holders of rec. Nov. 10
Sun Oil Co., com. (quar.)	25c.	Dec. 15	Holders of rec. Nov. 25
Common, extra	f3	Dec. 15	Holders of rec. Nov. 25
Preferred (quar.)	\$1¼	Dec. 1	Holders of rec. Nov. 10
Taylor & Fenn Co. (quar.)	\$1¼	Nov. 10	Holders of rec. Nov. 1
Telephone Invest. Corp. (monthly)	20c.	Jan. 1	Holders of rec. Dec. 20
Texas Gulf Producing	2½	Nov. 19	Holders of rec. Nov. 3
Thatcher Mfg. Co., pref. (quar.)	90c.	Nov. 15	Holders of rec. Oct. 31
Third Twin Bell Systems (bi-monthly)	10c.	Nov. 5	-----
Tide Water Oil Co., preferred (quar.)	\$1¼	Nov. 15	Holders of rec. Oct. 15
Twin Bell Oil Syndicate (monthly)	\$2	Nov. 5	Holders of rec. Oct. 31
UFA Film Co., common (annual)	4	-----	-----
Union Oil Associates (quar.)	25c.	Nov. 10	Holders of rec. Oct. 17
Union Oil of California (quar.)	25c.	Nov. 10	Holders of rec. Oct. 17
Union Storage (quar.)	62½c.	Nov. 10	Holders of rec. Nov. 1
United Biscuit common (quar.)	50c.	Dec. 1	Holders of rec. Nov. 16
United Engineering & Fdy. Co. com. (qu.)	25c.	Nov. 11	Holders of rec. Nov. 1
Preferred (quar.)	\$1¼	Nov. 11	Holders of rec. Nov. 1
United Piece Dye Works, pref. (quar.)	1¼	Jan. 2	Holders of rec. Dec. 22
U. S. Pipe & Fdy., com. (quar.)	50c.	Jan. 20	Holders of rec. Dec. 31a
First preferred (quar.)	30c.	Jan. 20	Holders of rec. Dec. 31a
United States Playing Card (quar.)	25c.	Jan. 1	Holders of rec. Dec. 21
United States Steel pref. (quar.)	\$1¼	Nov. 29	Holders of rec. Nov. 1a
United Stores Corp. pref. (quar.)	\$1¼	Dec. 15	Holders of rec. Nov. 25
Venezuelan Oil Conces., Ltd., interim	2½	-----	-----
Vulcan Detinning pref. (quar.)	1¼	Jan. 20	Holders of rec. Jan. 6a
Wesson Oil & Snowdrift, Inc., prf. (quar.)	\$1	Dec. 1	Holders of rec. Nov. 15
West Virginia Pulp & Paper pref. (qu.)	\$1¼	Nov. 15	Holders of rec. Nov. 1
Western Dairy Prod., Inc., 86 pf. A (qu)	\$1¼	Dec. 1	Holders of rec. Nov. 10
Woolworth (F. W.) Co., cap. stk. (qu.)	60c.	Dec. 1	Holders of rec. Nov. 10
Wrinkley (Wm.) Jr. Co. (monthly)	25c.	Dec. 1	Holders of rec. Nov. 19
Monthly	25c.	Jan. 2	Holders of rec. Dec. 20
Monthly	25c.	Feb. 1	Holders of rec. Jan. 20

† The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice.
 ‡ The New York Curb Exchange Association has ruled that stock will not be quoted ex-dividend on this date and not until further notice.
 a Transfer books not closed for this dividend.
 d Correction. e Payable in stock.
 f Payable in common stock. g Payable in scrip. h On account of accumulated dividends. j Payable in preferred stock.
 m Blue Ridge Corp. pays 75c. at the option of the holder, providing written notice is received by Nov. 15, or 1-32nd of a share of common stock for each share of such preference stock.
 i Payable in Canadian funds.
 n Payable in United States funds.
 v American Cities P. & L. Corp. pay 75c. in cash or 1-32 of a share of cl B stock on the conv. cl A stock.
 w Less deduction for expenses of depositary.
 z Less tax.

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 makes 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, OCT. 29 1932.

Clearing House Members.	* Capital.	* Surplus and Undivided Profits.	Net Demand Deposits, Average.	Time Deposits, Average.
Bank of N. Y. & Tr. Co.	\$ 6,000,000	\$ 9,134,200	\$ 79,304,000	\$ 11,971,000
Bank of Manhat. Tr. Co.	22,250,000	34,566,500	219,355,000	43,877,000
National City Bank	124,000,000	82,028,100	a973,724,000	185,299,000
Chemical Bk. & Tr. Co.	21,000,000	45,640,900	235,318,000	30,974,000
Guaranty Trust Co.	90,000,000	180,830,200	b855,553,000	75,939,000
Manufacturers Tr. Co.	32,935,000	22,125,700	459,761,000	92,218,000
Central Hanover Bk. & Tr. Co.	21,000,000	70,119,500	322,418,000	62,350,000
Corn Exch. Bk. Tr. Co.	15,000,000	22,740,800	174,266,000	22,719,000
First National Bank	10,000,000	85,527,300	301,894,000	26,658,000
Irving Trust Co.	50,000,000	75,148,000	18,234,000	43,246,000
Continental Bk. & Tr. Co.	4,000,000	6,754,900	1,234,000	2,876,000
Chase National Bank	148,000,000	118,336,500	c1,127,161,000	169,888,000
Fifth Avenue Bank	500,000	3,608,900	41,399,000	3,453,000
Bankers Trust Co.	25,000,000	77,007,600	d495,651,000	48,363,000
Title Guar. & Trust Co.	10,000,000	21,218,400	24,575,000	1,216,000
Marine Midland Tr. Co.	10,000,000	7,075,800	40,612,000	5,612,000
Lawyers Trust Co.	3,000,000	2,597,700	9,945,000	1,073,000
New York Trust Co.	12,500,000	22,093,500	200,553,000	26,858,000
Com'l Nat. Bk. & Tr. Co.	7,000,000	8,583,900	42,103,000	2,832,000
Harriman N.B. & Tr. Co.	2,000,000	848,400	24,051,000	5,732,000
Public N. B. & Tr. Co.	8,250,000	4,385,300	33,836,000	28,451,000
Totals.	622,435,000	900,372,100	5,919,329,000	891,605,000

* As per official reports: National, Sept. 30 1932; State, Sept. 30 1932; trust companies, Sept. 30 1932.
 Includes deposits in foreign branches: a \$199,849,000; b \$48,874,000; c \$56,707,000; d \$20,233,000.

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 ending Oct. 28:

INSTITUTIONS NOT IN THE CLEARING HOUSE WITH THE CLOSING OF BUSINESS FOR THE WEEK ENDED FRIDAY, OCT. 28 1932.

NATIONAL BANKS—AVERAGE FIGURES.

	Loans, Disc. and Investments.	Gold.	Other Cash, Including Bank Notes.	Res. Dep. N. Y. and Elsewhere.	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan—						
Grace National.	\$ 19,847,700	\$ 3,200	\$ 86,200	\$ 1,405,700	\$ 881,400	\$ 71,517,200
Brooklyn—						
Peoples Nat'l.	\$ 5,719,000	\$ 5,000	\$ 67,000	\$ 367,000	\$ 37,000	\$ 5,340,000

TRUST COMPANIES—AVERAGE FIGURES.

	Loans, Disc. & Investments.	Cash.	Reserve Dep. N. Y. and Elsewhere.	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan—					
Empire.	\$ 49,325,300	\$ 2,212,700	\$ 14,221,600	\$ 2,215,900	\$ 56,911,400
Federation.	5,518,997	93,961	475,591	1,814,189	6,372,056
Fulton.	17,554,200	2,213,700	1,030,400	630,200	16,682,000
United States.	68,421,005	5,542,460	21,371,950	-----	67,715,826
Brooklyn—					
Brooklyn.	\$ 93,007,000	\$ 2,339,000	\$ 26,654,000	\$ 310,000	\$ 105,390,000
Kings County.	24,097,801	1,657,626	6,527,389	-----	25,551,864

* Includes amount with Federal Reserve as follows: Empire, \$903,200; Fulton, \$2,074,500.

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

BOSTON CLEARING HOUSE MEMBERS.

	Week Ended Nov. 2 1932.	Changes from Previous Week.	Week Ended Oct. 26 1932.	Week Ended Oct. 19 1932.
Capital	\$ 79,900,000	Unchanged	\$ 79,900,000	\$ 79,900,000
Surplus and profits	67,518,000	Unchanged	67,518,000	67,518,000
Loans, disc'ts & invest'ts.	870,341,000	+ 4,732,000	875,073,000	861,479,000
Individual deposits	587,172,000	+ 3,941,000	583,231,000	574,235,000
Due to banks	162,408,000	+ 4,318,000	158,090,000	164,522,000
Time deposits	205,674,000	+ 4,616,000	210,290,000	205,298,000
United States deposits	19,659,000	- 1,000,000	20,659,000	21,818,000
Exchanges for Clg. House	13,158,000	+ 4,175,000	8,983,000	11,768,000
Due from other banks	150,049,000	+ 11,088,000	138,961,000	148,256,000
Res've in legal deposit'ies	78,730,000	- 2,709,000	81,439,000	73,473,000
Cash in bank	7,928,000	- 404,000	8,332,000	8,363,000
Res. in excess in F.R. Bk.	5,197,000	- 3,259,000	8,456,000	4,207,000

Philadelphia Banks.—Beginning with the return for the week ended Oct. 11 1930, the Philadelphia Clearing House Association began issuing its weekly statement in a new form. The trust companies that are not members of the Federal Reserve System are no longer shown separately, but are included with the rest. In addition, the companies recently admitted to membership in the Association are included. One other change has been made. Instead of showing "Reserve with Federal Reserve Bank" and "Cash in Vault" as separate items, the two are combined under designation "Legal Reserve and Cash."

Reserve requirements for members of the Federal Reserve System are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in Vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve System the reserve required is 10% on demand deposits and includes "Reserve with Legal Depositaries" and "Cash in Vaults."

Beginning with the return for the week ended May 14 1928, the Philadelphia Clearing House Association discontinued showing the reserve required and whether reserves held are above or below requirements. This practice is continued.

	Week Ended Oct. 29 1932.	Changes from Previous Week.	Week Ended Oct. 22 1932.	Week Ended Oct. 15 1932.
Capital	\$ 77,011,000	Unchanged	\$ 77,011,000	\$ 77,011,000
Surplus and profits	200,378,000	Unchanged	200,378,000	200,378,000
Loans, disc'ts. and invest.	1,154,489,000	+ 1,864,000	1,152,625,000	1,148,902,000
Exch. for Clearing House.	13,304,000	- 259,000	13,563,000	15,432,000
Due from banks	148,944,000	+ 4,631,000	157,240,000	156,502,000
Bank deposits	191,751,000	- 5,061,000	196,382,000	197,069,000
Individual deposits	626,238,000	+ 1,684,000	631,299,000	629,407,000
Time deposits	270,168,000	+ 1,684,000	268,484,000	267,408,000
Total deposits	1,088,157,000	- 8,008,000	1,096,165,000	1,093,884,000
Res've with F. R. Bank.	89,300,000	- 1,597,000	90,897,000	91,052,000

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Nov. 3, and showing the condition of the twelve Reserve banks at the close of business on Wednesday. In the first table we present the results for the System as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. *The Reserve Board's comment upon the returns for the latest week appears on page 3066 being the first item in our department of "Current Events and Discussions."*

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS NOV. 2 1932.

	Nov. 2 1932.	Oct. 26 1932.	Oct. 19 1932.	Oct. 12 1932.	Oct. 5 1932.	Sept. 28 1932.	Sept. 21 1932.	Sept. 14 1932.	Nov. 4 1931.
RESOURCES.									
Gold with Federal Reserve agents.....	2,207,934,000	2,204,064,000	2,211,864,000	2,198,090,000	2,181,139,000	2,166,537,000	2,144,988,000	2,130,878,000	1,592,166,000
Gold redemption fund with U. S. Treas..	43,102,000	43,746,000	47,573,000	47,610,000	48,287,000	48,538,000	54,350,000	56,560,000	70,545,000
Gold held exclusively agst. F. R. notes.	2,251,036,000	2,247,810,000	2,259,437,000	2,245,700,000	2,229,426,000	2,215,075,000	2,199,338,000	2,187,238,000	1,662,711,000
Gold settlement fund with F. R. Board.	335,268,000	315,031,000	304,922,000	299,056,000	300,570,000	264,484,000	286,056,000	297,635,000	359,379,000
Gold and gold certificates held by banks.	417,343,000	429,782,000	391,246,000	387,202,000	382,532,000	399,087,000	379,297,000	347,754,000	759,656,000
Total gold reserves.....	3,003,647,000	2,992,623,000	2,955,605,000	2,931,958,000	2,912,528,000	2,878,646,000	2,864,691,000	2,832,627,000	2,772,746,000
Reserves other than gold.....	196,582,000	198,809,000	196,523,000	192,073,000	196,940,000	205,907,000	202,129,000	202,180,000	160,639,000
Total reserves.....	3,200,229,000	3,191,432,000	3,152,128,000	3,124,031,000	3,109,468,000	3,084,553,000	3,066,820,000	3,034,807,000	2,933,385,000
Non-reserve cash.....	74,459,000	85,171,000	80,879,000	73,476,000	76,681,000	83,946,000	79,556,000	80,562,000	62,410,000
Bills discounted:									
Secured by U. S. Govt. obligations.....	107,622,000	111,544,000	98,127,000	103,286,000	106,946,000	107,059,000	118,309,000	144,302,000	343,692,000
Other bills discounted.....	218,422,000	210,778,000	215,412,000	224,381,000	226,481,000	232,588,000	240,714,000	257,631,000	361,532,000
Total bills discounted.....	326,044,000	322,322,000	313,539,000	327,667,000	333,427,000	339,647,000	359,023,000	401,933,000	705,224,000
Bills bought in open market.....	34,053,000	33,695,000	33,583,000	33,278,000	33,266,000	33,604,000	33,652,000	33,726,000	642,033,000
U. S. Government securities:									
420,651,000	420,811,000	420,863,000	420,768,000	421,189,000	421,482,000	421,348,000	420,747,000	420,747,000	316,963,000
Treasury notes.....	362,874,000	363,881,000	352,086,000	390,578,000	396,295,000	402,866,000	408,355,000	400,796,000	26,951,000
Special Treasury certificates.....	1,067,258,000	1,066,257,000	1,078,050,000	1,039,550,000	1,033,834,000	1,029,335,000	1,021,843,000	1,029,384,000	383,662,000
Certificates and bills.....	1,850,783,000	1,850,949,000	1,850,999,000	1,850,896,000	1,851,318,000	1,853,683,000	1,851,546,000	1,850,927,000	727,576,000
Other securities.....	5,425,000	5,425,000	5,437,000	5,422,000	5,911,000	4,872,000	4,402,000	5,426,000	30,194,000
Foreign loans on gold.....									
Total bills and securities.....	2,216,305,000	2,212,391,000	2,203,558,000	2,217,263,000	2,223,922,000	2,231,806,000	2,248,623,000	2,292,012,000	2,105,027,000
Due from foreign banks.....	2,873,000	2,868,000	2,698,000	2,698,000	2,686,000	2,663,000	2,653,000	2,680,000	9,297,000
Federal Reserve notes of other banks.....	13,140,000	18,321,000	15,900,000	15,358,000	13,507,000	15,648,000	17,871,000	18,065,000	16,842,000
Uncollected items.....	381,411,000	332,925,000	404,398,000	378,192,000	374,122,000	341,295,000	361,983,000	411,019,000	433,774,000
Bank premises.....	58,137,000	58,137,000	58,135,000	58,137,000	58,127,000	58,126,000	58,126,000	58,127,000	59,389,000
All other resources.....	36,824,000	38,872,000	38,012,000	45,251,000	45,064,000	44,046,000	43,754,000	50,310,000	44,846,000
Total resources.....	5,963,378,000	5,940,115,000	5,955,708,000	5,914,403,000	5,903,577,000	5,862,083,000	5,879,386,000	5,947,562,000	5,664,970,000
LIABILITIES.									
F. R. notes in actual circulation.....	2,700,818,000	2,688,871,000	2,717,430,000	2,737,843,000	2,744,868,000	2,720,988,000	2,759,137,000	2,789,123,000	2,447,069,000
Deposits:									
Member banks—reserve account.....	2,384,097,000	2,411,946,000	2,325,546,000	2,245,791,000	2,283,965,000	2,268,521,000	2,210,587,000	2,243,816,000	2,122,145,000
Government.....	31,305,000	28,078,000	27,164,000	50,558,000	23,877,000	48,405,000	68,969,000	18,474,000	30,481,000
Foreign banks.....	9,888,000	9,852,000	10,280,000	8,177,000	9,194,000	9,864,000	10,702,000	10,556,000	131,431,000
Other deposits.....	28,389,000	20,117,000	28,820,000	53,071,000	27,953,000	26,352,000	24,838,000	25,764,000	35,214,000
Total deposits.....	2,453,679,000	2,469,993,000	2,391,810,000	2,357,097,000	2,344,989,000	2,353,142,000	2,315,988,000	2,298,610,000	2,319,271,000
Deferred availability items.....	355,005,000	326,987,000	391,777,000	364,264,000	360,165,000	334,900,000	353,790,000	404,987,000	439,217,000
Capital paid in.....	152,105,000	152,305,000	153,018,000	153,040,000	152,966,000	152,906,000	152,985,000	153,066,000	164,507,000
Surplus.....	259,421,000	259,421,000	259,421,000	259,421,000	259,421,000	259,421,000	259,421,000	259,421,000	274,636,000
All other liabilities.....	42,350,000	42,540,000	42,252,000	42,738,000	41,168,000	40,636,000	38,962,000	42,355,000	20,270,000
Total liabilities.....	5,963,378,000	5,940,115,000	5,955,708,000	5,914,403,000	5,903,577,000	5,862,083,000	5,879,386,000	5,947,562,000	5,664,970,000
Ratio of gold reserve to deposits and F. R. note liabilities combined.....	58.2%	58.0%	57.8%	57.5%	57.2%	56.7%	56.4%	55.6%	58.1%
Ratio of total reserves to deposits and F. R. note liabilities combined.....	62.1%	61.9%	61.7%	61.3%	61.1%	60.8%	60.4%	59.6%	61.5%
Contingent liability on bills purchased for foreign correspondents.....	38,847,000	37,993,000	41,766,000	45,227,000	44,236,000	43,486,000	41,978,000	42,437,000	105,470,000

* Revised figures

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS NOV. 2 1932

Two Ciphers (00) omitted.

Federal Reserve Bank of—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Minneapolis.	Kan. City.	Dallas.	San Fran.
RESOURCES.													
Gold with Federal Reserve Agents.....	2,207,934,000	195,827,000	603,724,000	151,670,000	174,470,000	70,000,000	56,500,000	638,970,000	64,660,000	36,435,000	56,480,000	22,435,000	136,763,000
Gold redemption fund with U. S. Treas..	43,102,000	3,081,000	5,017,000	5,299,000	5,705,000	2,130,000	3,519,000	4,457,000	1,735,000	2,320,000	2,385,000	1,213,000	6,241,000
Gold held excl. agst. F. R. notes.....	2,251,036,000	198,908,000	608,741,000	158,969,000	180,175,000	72,130,000	60,019,000	643,427,000	66,395,000	38,755,000	58,865,000	23,648,000	143,004,000
Gold settle' fund with F. R. Board.....	335,268,000	14,140,000	107,584,000	11,695,000	27,642,000	7,946,000	6,089,000	92,398,000	10,147,000	6,922,000	7,885,000	1,529,000	29,990,000
Gold and gold cts. held by banks.....	417,343,000	17,785,000	284,558,000	8,154,000	19,623,000	8,435,000	9,045,000	26,137,000	5,808,000	2,205,000	10,960,000	4,151,000	20,482,000
Total gold reserves.....	3,003,647,000	230,833,000	1,000,883,000	176,818,000	227,440,000	88,511,000	75,153,000	761,962,000	82,350,000	53,790,000	76,747,000	35,684,000	193,476,000
Reserves other than gold.....	196,582,000	17,629,000	57,099,000	27,836,000	15,406,000	8,717,000	5,326,000	29,254,000	8,151,000	4,195,000	5,910,000	7,343,000	9,806,000
Total reserves.....	3,200,229,000	248,462,000	1,057,982,000	204,654,000	242,846,000	97,228,000	80,479,000	791,216,000	90,501,000	57,985,000	82,657,000	43,027,000	203,282,000
Non-reserve cash.....	74,459,000	5,504,000	17,612,000	4,286,000	4,091,000	3,284,000	5,432,000	14,698,000	3,310,000	2,236,000	3,155,000	2,809,000	8,042,000
Bills discounted:													
Sec. by U. S. Govt. obligations.....	107,622,000	4,125,000	33,811,000	12,089,000	11,032,000	2,940,000	2,415,000	5,685,000	4,318,000	731,000	1,159,000	668,000	28,649,000
Other bills discounted.....	218,422,000	8,244,000	30,703,000	35,786,000	19,114,000	16,752,000	18,521,000	12,562,000	4,834,000	11,238,000	15,134,000	7,916,000	37,618,000
Total bills discounted.....	326,044,000	12,369,000	64,514,000	47,875,000	30,146,000	19,692,000	20,936,000	18,247,000	9,152,000	11,969,000	16,293,000	8,584,000	66,267,000
Bills bought in open market.....	34,053,000	2,338,000	10,274,000	3,211,000	3,096,000	2,105,000	3,029,000	4,122,000	1,008,000	634,000	889,000	858,000	2,399,000

Two Ciphers (00) omitted.	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Minneapolis.	Kan. City.	Dallas.	San Fran.
RESOURCES (Concluded)—													
U. S. Government securities:													
Bonds.....	420,651.0	20,347.0	188,228.0	31,173.0	36,492.0	9,650.0	9,551.0	40,776.0	13,941.0	17,163.0	11,775.0	16,287.0	25,268.0
Treasury notes.....	362,874.0	20,737.0	137,486.0	29,302.0	38,435.0	10,161.0	10,038.0	46,843.0	14,154.0	10,155.0	12,327.0	6,623.0	26,613.0
Certificates and bills.....	1,067,258.0	55,643.0	412,578.0	78,794.0	103,355.0	27,322.0	26,992.0	174,691.0	38,061.0	27,298.0	33,150.0	17,811.0	71,563.0
Total U. S. Govt. securities.....	1,850,783.0	96,727.0	738,292.0	139,269.0	178,282.0	47,133.0	46,581.0	262,310.0	66,156.0	54,616.0	57,252.0	40,721.0	123,444.0
Other securities.....	5,425.0	-----	3,919.0	1,297.0	-----	-----	-----	-----	-----	209.0	-----	-----	-----
Total bills and securities.....	2,216,305.0	111,434.0	816,999.0	191,652.0	211,524.0	69,020.0	70,546.0	284,679.0	76,316.0	67,428.0	74,434.0	50,163.0	192,110.0
Due from foreign banks.....	2,873.0	229.0	1,028.0	310.0	290.0	115.0	106.0	403.0	19.0	12.0	83.0	80.0	198.0
F. R. notes of other banks.....	13,140.0	342.0	4,568.0	412.0	718.0	989.0	885.0	1,469.0	739.0	274.0	1,381.0	194.0	1,169.0
Uncollected items.....	361,411.0	47,760.0	98,482.0	28,914.0	32,457.0	30,829.0	8,599.0	39,853.0	14,293.0	8,162.0	20,856.0	13,365.0	17,841.0
Bank premises.....	58,137.0	3,336.0	14,817.0	2,915.0	7,968.0	3,619.0	2,489.0	7,828.0	3,461.0	1,835.0	3,649.0	1,787.0	4,433.0
All other resources.....	36,824.0	1,317.0	19,001.0	720.0	1,201.0	3,069.0	3,714.0	1,716.0	1,045.0	1,774.0	874.0	1,270.0	1,123.0
Total resources.....	5,963,378.0	418,384.0	2,030,399.0	433,863.0	501,095.0	208,153.0	172,250.0	1,141,862.0	189,684.0	139,706.0	187,089.0	112,695.0	428,198.0
LIABILITIES.													
F. R. notes in actual circulation.....	2,700,818.0	197,286.0	583,912.0	237,355.0	272,503.0	100,929.0	99,718.0	670,752.0	101,296.0	79,005.0	89,783.0	37,924.0	230,355.0
Deposits:													
Member bank reserve account.....	2,384,097.0	137,858.0	1,174,887.0	120,721.0	144,334.0	52,781.0	42,270.0	368,540.0	54,017.0	39,754.0	63,058.0	44,981.0	140,896.0
Government.....	31,305.0	2,638.0	8,656.0	1,779.0	3,764.0	3,965.0	1,507.0	11,898.0	1,452.0	1,637.0	1,202.0	1,171.0	1,636.0
Foreign bank.....	9,888.0	787.0	2,911.0	1,066.0	1,046.0	414.0	883.0	1,387.0	362.0	225.0	300.0	290.0	714.0
Other deposits.....	28,389.0	45.0	16,047.0	161.0	2,210.0	2,279.0	1,171.0	307.0	939.0	271.0	294.0	42.0	4,623.0
Total deposits.....	2,453,679.0	141,328.0	1,202,501.0	123,727.0	151,354.0	59,439.0	45,331.0	372,132.0	56,770.0	41,890.0	64,854.0	46,484.0	147,869.0
Deferred availability items.....	355,005.0	47,737.0	94,410.0	27,423.0	31,841.0	29,669.0	9,150.0	39,325.0	15,850.0	7,742.0	19,437.0	13,923.0	18,498.0
Capital paid in.....	152,105.0	10,870.0	59,009.0	16,106.0	14,217.0	5,169.0	4,685.0	16,271.0	4,405.0	2,913.0	4,057.0	3,898.0	10,505.0
Surplus.....	259,421.0	20,039.0	75,077.0	26,486.0	27,640.0	11,483.0	10,449.0	38,411.0	10,025.0	6,356.0	8,124.0	7,624.0	17,707.0
All other liabilities.....	42,350.0	1,124.0	15,490.0	2,766.0	3,540.0	1,464.0	2,917.0	4,971.0	1,338.0	1,800.0	834.0	2,842.0	3,264.0
Total liabilities.....	5,963,378.0	418,384.0	2,030,399.0	433,863.0	501,095.0	208,153.0	172,250.0	1,141,862.0	189,684.0	139,706.0	187,089.0	112,695.0	428,198.0
Memoranda.													
Reserve ratio (per cent).....	62.1	73.4	59.2	56.7	57.3	60.6	55.5	75.9	57.3	48.0	53.5	51.0	53.7
Contingent liability on bills purchased for foreign correspondents.....	38,847.0	2,937.0	12,797.0	3,981.0	3,904.0	1,546.0	1,430.0	5,179.0	1,353.0	850.0	1,121.0	1,082.0	2,667.0

FEDERAL RESERVE NOTE STATEMENT.

Federal Reserve Agent at—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Minneapolis.	Kan. City.	Dallas.	San Fran.
Two Ciphers (00) omitted.													
Federal Reserve notes:													
Issued to F. R. Bk. by F. R. Agt.	2,918,711.0	218,772.0	646,786.0	249,044.0	282,982.0	107,683.0	116,751.0	698,804.0	108,520.0	81,674.0	100,907.0	43,487.0	263,301.0
Held by Federal Reserve Bank.....	217,893.0	21,486.0	62,874.0	11,689.0	10,479.0	6,754.0	17,033.0	28,052.0	7,224.0	2,669.0	11,124.0	5,563.0	32,946.0
In actual circulation.....	2,700,818.0	197,286.0	583,912.0	237,355.0	272,503.0	100,929.0	99,718.0	670,752.0	101,296.0	79,005.0	89,783.0	37,924.0	230,355.0
Collateral held by Agt. as security for notes issued to bank:													
Gold and gold certificates.....	1,071,819.0	47,010.0	439,724.0	78,490.0	71,470.0	12,920.0	13,500.0	261,970.0	21,360.0	13,935.0	9,680.0	12,260.0	89,500.0
Gold fund—F. R. Board.....	1,136,115.0	148,817.0	164,000.0	73,180.0	103,000.0	57,080.0	43,000.0	377,000.0	43,300.0	22,500.0	46,800.0	10,175.0	47,263.0
Eligible paper.....	309,485.0	12,285.0	62,191.0	47,900.0	30,110.0	20,613.0	20,791.0	18,054.0	8,926.0	10,097.0	15,773.0	8,302.0	54,443.0
U. S. Government securities.....	439,100.0	10,900.0	-----	50,000.0	85,000.0	18,000.0	42,000.0	47,000.0	35,000.0	35,400.0	30,000.0	12,800.0	73,000.0
Total collateral.....	2,956,519.0	219,012.0	665,915.0	249,570.0	289,580.0	108,613.0	119,291.0	704,024.0	108,586.0	81,932.0	102,253.0	43,537.0	264,206.0

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" on page 3067 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 all real estate mortgages and mortgage loans held by the bank. Previously acceptances of other banks and bills sold with endorsement were included with loans, and some being given. Furthermore, borrowing at the Federal Reserve is not any more subdivided to show the amount secured by U. S. obligations and those secured by commercial paper, only a lump total being given. The number of reporting banks is now omitted; in its place the number of cities included (then 101), was for a time given, but beginning Oct. 9 1929 even this has been omitted. The figures have also been revised to exclude a bank in the San Francisco district with loans and investments of \$135,000,000 on Jan. 2 1929, which had then recently merged with a non-member bank. The figures are now given in round millions instead of in thousands.

PRINCIPAL RESOURCES AND LIABILITIES WEEKLY REPORTING MEMBER BANKS IN EACH FEDERAL RESERVE DISTRICT AS AT CLOSE OF BUSINESS OCT. 26 1932 (In millions of dollars).

Federal Reserve District—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Minneapolis.	Kan. City.	Dallas.	San Fran.
Loans and investments—total.....	19,118	1,253	7,977	1,123	1,936	589	505	2,258	522	309	515	392	1,739
Loans—total.....	10,516	752	3,988	608	1,110	314	325	1,468	294	184	253	242	978
On securities.....	4,352	282	1,824	300	503	118	107	659	111	53	78	72	245
All other.....	6,164	470	2,164	308	607	196	218	809	183	131	175	170	733
Investments—total.....	8,602	501	3,989	515	826	275	180	790	228	125	262	150	761
U. S. Government securities.....	5,298	313	2,703	237	494	157	96	461	114	63	143	92	425
Other securities.....	3,304	188	1,286	278	332	118	84	329	114	62	119	58	336
Reserve with F. R. Bank.....	1,975	93	1,102	71	109	34	29	326	35	19	43	26	88
Cash in vault.....	203	16	48	11	25	13	8	37	6	5	13	7	14
Net demand deposits.....	11,470	765	5,900	633	846	285	215	1,270	279	154	337	221	565
Time deposits.....	5,725	422	1,341	273	813	232	194	898	203	143	182	127	897
Government deposits.....	560	24	267	47	41	21	30	45	3	3	8	24	41
Due from banks.....	1,555	160	127	133	98	91	75	305	101	54	153	92	166
Due to banks.....	3,164	166	1,418	205	230	96	79	389	104	51	159	87	180
Borrowings from F. R. Bank.....	103	1	11	7	12	4	9	2	1	1	2	-----	53

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 Nov. 2 1932, in comparison with the previous week and the corresponding date last year:

Resources—	Nov. 2 1932.	Oct. 26 1932.	Nov. 4 1931.	Resources (Concluded)—	Nov. 2 1932.	Oct. 26 1932.	Nov. 4 1931.
Gold with Federal Reserve Agent.....	603,724,000	603,724,000	327,336,000	Due from foreign banks (see note).....	1,028,000	1,156,000	3,753,000
Gold redemp. fund with U. S. Treasury.....	5,017,000	5,208,000	17,134,000	Federal Reserve notes of other banks.....	4,668,000	6,785,000	6,368,000
Gold held exclusively agst. F. R. notes.....	608,741,000	608,932,000	344,470,000	Uncollected items.....	98,482,000	88,360,000	120,735,000
Gold settlement fund with F. R. Board.....	107,584,000	117,292,000	93,163,000	Bank premises.....	14,817,000	14,817,000	15,240,000
Gold and gold etfs. held by bank.....	284,558,000	282,483,000	530,047,000	All other resources.....	19,001,000	20,706,000	15,586,000
Total gold reserves.....	1,000,883,000	1,008,707,000	967,680,000	Total resources.....	2,030,399,000	2,034,816,000	1,739,038,000
Reserves other than gold.....	57,009,000	57,802,000	34,902,000	Liabilities—			
Total reserves.....	1,057,892,000	1,066,509,000	1,002,582,000	Fed. Reserve notes in actual circulation.....	583,912,000	570,719,000	497,570,000
Non-reserve cash.....	17,612,000	21,487,000	16,869,000	Deposits—Member bank reserve acc'ts.....	1,174,887,000	1,214,190,000	910,541,000
Bills discounted:				Government.....	8,656,000	4,831,000	4,964,000
Secured by U. S. Govt. obligations.....	33,811,000	32,641,000	71,250,000	Foreign bank (see note).....	2,911,000	4,287,000	30,855,000
Other bills discounted.....	30,703,000	29,992,000	52,821,000	Other deposits.....	16,047,000	6,686,000	16,485,000
Total bills discounted.....	64,514,000	62,633,000	124,071,000	Total deposits.....	1,202,501,000	1,229,994,000	962,845,000
Bills bought in open market.....	10,274,000	10,152,000	177,005,000	Deferred availability items.....	94,410,000	84,687,000	127,189,000
U. S. Government securities:				Capital paid in.....	59,009,000	59,006,000	64,201,000
Bonds.....	188,229,000	188,229,000	108,101,000	Surplus.....	75,07		

The Commercial and Financial Chronicle

PUBLISHED WEEKLY

Terms of Subscription—Payable in Advance

including Postage—	12 Mos.	6 Mos.
Within Continental United States except Alaska	\$10.00	\$6.00
In Dominion of Canada	11.50	6.75
South and Central America, Spain, Mexico, U. S. Possessions and Territories	13.50	7.75
Great Britain, Continental Europe (except Spain), Asia, Australia and Africa	15.00	8.50

The following publications are also issued:

COMPENDIUMS—	MONTHLY PUBLICATIONS—
PUBLIC UTILITY—(semi-annually)	BANK AND QUOTATION RECORD
RAILWAY & INDUSTRIAL—(four a year)	MONTHLY EARNINGS RECORD
STATE AND MUNICIPAL—(semi-ann.)	

The subscription price of the Bank and Quotation Record and the Monthly Earnings Record is \$6.00 per year each; for all the others is \$5.00 per year each. Foreign postage extra.

NOTICE.—On account of the fluctuations in the rates of exchange remittances for foreign subscriptions and advertisements must be made in New York funds.

Terms of Advertising

Transient display matter per agate line.....45 cents
Contract and Card rates.....On request

CHICAGO OFFICE—In charge of Fred. H. Gray, Western Representative, 208 South La Salle Street, Telephone State 0613.
LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, London, E. C.

WILLIAM B. DANA COMPANY, Publishers,
William Street, Corner Spruce, New York.

Published every Saturday morning by WILLIAM B. DANA COMPANY, President and Editor, Jacob Selbert; Business Manager, William D. Riggs; Treas., William Dana Selbert; Sec., Herbert D. Selbert. Addresses of all, Office of Co.

Wall Street, Friday Night, Nov. 4 1932.

Railroad and Miscellaneous Stocks.—The review of the Stock Market is given this week on page 3108.

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. Week Ending Nov. 4.	Sales for Week.	Range for Week.		Range Since Jan. 1.	
		Lowest.	Highest.	Lowest.	Highest.
Railroads—					
Beech Creek RR.....50	10	29 Nov 3	29 Nov 3	29 Nov 3	29 Nov 3
Coto & Sou 2d pref.100	400	9 Nov 4	10 Nov 4	5 Mar 18	18 Sept
Duluth S S & A pref.100	900	1/2 Nov 2	1/2 Nov 2	1/2 Apr 1 1/2	1/2 Aug
Ill Cent pref.....100	100	21 1/2 Nov 2	21 1/2 Nov 2	9 1/2 July 38	38 Sept
Morris & Essex.....50	50	49 Oct 31	57 Nov 1	40 July 60	60 Sept
Nat Ry Mex 1st pf 100	100	1/2 Oct 31	1/2 Oct 31	1/2 May 3/4	3/4 Sept
N Y & Harlem pref..50	100	100 Nov 2	100 Nov 2	100 July 125	125 Apr
Wabash pref B.....100	100	2 1/4 Nov 2	2 1/4 Nov 2	7/8 June 3	3 Jan
Indus. & Misc.—					
Amer Home Prod Rts..7,600	1-128	Oct 29	1-128 Oct 29	1-128 Oct 3/4	1/4 Oct
Am Mach & Metcets.*	100	1 1/2 Nov 4	1 1/2 Nov 4	1 Apr 42	42 Sept
Asso Dry Gds 1st pf 100	100	33 Nov 1	33 Nov 1	20 July 18 1/2	18 1/2 Sept
Austin Nichols pr A..160	16 3/4	Oct 31	17 Oct 31	11 1/2 July 30	30 Jan
Barker Bros pref.....100	40	10 Nov 3	10 1/2 Nov 3	10 Apr 119 1/2	119 1/2 Jan
Brown Shoe pref.....100	120	103 Nov 3	105 Oct 29	100 Aug 110 1/2	110 1/2 Jan
Burns Bros el A cdfs..100	100	1/4 Oct 29	1/4 Oct 29	1/4 Oct 1 1/2	1 1/2 Jan
Chile Copper.....25	10	8 Nov 3	8 Nov 3	6 June 16	16 Sept
City Stores cdfs.....100	100	1 1/2 Nov 4	1 1/2 Nov 4	1/2 Oct 3/4	3/4 Oct
Comm Cred pref (7) 25	10	18 1/4 Nov 3	18 1/4 Nov 3	11 1/2 June 21 1/4	21 1/4 Mar
Consol Cigar pref (7) 100	100	45 Oct 29	45 Oct 29	19 July 72	72 Feb
Dresser Mfg el A.....100	100	8 1/4 Nov 4	8 1/4 Nov 4	5 July 23	23 Feb
Eng Pub Serv pf (6) 100	100	40 1/2 Oct 29	40 1/2 Oct 29	25 June 61 3/4	61 3/4 Mar
Fash Park Assoc pfd 100	100	3 Nov 2	3 1/2 Nov 2	1 1/2 July 7 3/4	7 3/4 Jan
Hamilton Watch.....60	4	Nov 3	4 1/2 Nov 3	2 June 12	12 Feb
Hat Corp pref el A..100	10	9 1/2 Oct 31	9 1/4 Oct 31	5 Aug 20	20 Sept
Keith-Alb-Orph pfd 100	100	18 Nov 3	18 Nov 3	7 May 30	30 Sept
Kresge Dept Stores...10	2	Oct 29	2 Oct 29	1 Apr 5	5 Mar
Laclede Gas pref.....100	10	60 1/2 Oct 31	60 1/2 Oct 31	40 July 65	65 Sept
Mengel Co pref.....100	30	26 Nov 3	30 Oct 29	20 May 38	38 Jan
Norwalk T & R pf.....100	50	26 1/2 Oct 29	26 1/4 Oct 29	15 Apr 26 3/4	26 3/4 Oct
Newport Industries...1	200	2 1/2 Nov 4	2 1/2 Nov 2	1 1/2 June 3 1/2	3 1/2 Aug
Outlet Co.....10	35	Nov 1	35 Nov 1	25 Apr 46	46 Apr
Panhandle P & R pf 100	20	5 Nov 4	5 Nov 4	3 1/2 Apr 10	10 July
Penn Coal & Coke...50	200	1 Nov 4	1 Nov 4	1 July 2	2 Apr
Phoenix Hosiery pf.100	40	35 Nov 2	35 Nov 2	25 May 41	41 Jan
Pierce-Arrow Co pf.100	100	17 Nov 1	17 Nov 1	14 May 41	41 Jan
Revere Cop & Br pf.100	20	16 1/4 Nov 1	16 1/4 Nov 1	10 July 25	25 Sept
Sloss-Sheff St & I pf 100	10	13 Nov 2	13 Nov 2	6 July 29 1/2	29 1/2 Sept
Underwood-Elliott—					
Fisher pref.....100	10	88 1/4 Nov 4	88 1/4 Nov 4	75 Aug 101	101 Mar
United Amer Bosch...100	100	5 1/2 Nov 3	5 1/2 Nov 3	3 1/2 May 10	10 Sept
United Bus Publishers* 100	2 1/2	Nov 1	2 1/2 Nov 1	1 3/4 Aug 5	5 Jan
U S Gypsum pref.....100	130	101 1/2 Nov 2	102 Nov 1	84 1/2 June 105	105 Oct
Unif Leaf Tob pref.100	20	96 1/2 Nov 3	96 1/2 Nov 3	70 July 97	97 Oct
Utah Copper.....10	20	60 Nov 3	61 Nov 3	35 June 71	71 Sept

* No par value.

Quotations for United States Treasury Certificates of Indebtedness, &c.—Friday, Nov. 4.

Maturity.	Int. Rate.	Bid.	Asked.	Maturity.	Int. Rate.	Bid.	Asked.
Sept. 15 1933	1 1/4%	100 1/2	100 1/2	April 15 1937	3%	100 1/2	101
June 15 1933	1 1/2%	100 1/2	100 1/2	Dec. 15 1932	3 1/4%	100 1/2	101 1/2
Mar. 15 1933	2%	100 1/2	100 1/2	Aug. 1 1936	3 1/4%	102 1/2	102 1/2
May 2 1933	2%	100 1/2	100 1/2	Sept. 15 1937	3 1/4%	101 1/2	101 1/2
Aug. 1 1934	2 1/4%	101 1/2	101 1/2	Feb. 1 1933	3 1/4%	100 1/2	101
May 2 1934	3%	103	103 1/2	Mar. 15 1933	3 1/4%	101 1/2	101 1/2
June 15 1935	3%	102 1/2	102 1/2				

U. S. Treasury Bills.—Friday, Nov. 4.

Rates quoted are for discount at purchase.

	Bid.	Asked.		Bid.	Asked.
Nov. 9 1932	0.25%	0.10%	Dec. 28 1932	0.25%	0.10%
Nov. 16 1932	0.25%	0.10%	Jan. 11 1933	0.25%	0.10%
Nov. 23 1932	0.25%	0.10%	Jan. 18 1933	0.25%	0.10%
Nov. 30 1932	0.25%	0.10%	Jan. 25 1933	0.25%	0.10%

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.	Oct. 29.	Oct. 31.	Nov. 1.	Nov. 2.	Nov. 3.	Nov. 4.
First Liberty Loan						
3 1/2% bonds of 1932-47	High 101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Low 101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Close 101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
(First 3 1/4s)	1	24	7	7	26	51
Total sales in \$1,000 units						
Converted 4% bonds of 1932-47 (First 4s)	High					
Low						
Close						
Total sales in \$1,000 units						
Converted 4 1/4% bonds of 1932-47 (First 4 1/4s)	High 102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
Low 102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
Close 102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
Total sales in \$1,000 units	6	6	15	16	33	35
Fourth Liberty Loan						
4 1/4% bonds of 1933-38	High 103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2
Low 103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2
Close 103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2
(Fourth 4 1/4s)	6	140	121	127	74	121
Total sales in \$1,000 units						
Treasury						
4 1/2s, 1947-52	High 107 1/2	107 1/2	107 1/2	107 1/2	104 1/2	107 1/2
Low 107	107	107	107 1/2	107 1/2	107	107
Close 107	107	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Total sales in \$1,000 units	2	11	3	44	231	57
4s, 1944-1954	High 104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	104
Low 104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	103 1/2	103 1/2
Close 104 1/2	104 1/2	104 1/2	104 1/2	104 1/2	103 1/2	103 1/2
Total sales in \$1,000 units	4	8	9	32	198	44
3 1/2s, 1946-1956	High 102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
Low 102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
Close 102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
Total sales in \$1,000 units	13	49	21	43	100	24
3 1/2s, 1943-1947	High 100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2
Low 100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2
Close 100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2
Total sales in \$1,000 units	1	3	193	89	23	24
3s, 1951-1955	High 96 1/2	97 1/2	96 1/2	96 1/2	96 1/2	96 1/2
Low 96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2
Close 96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2	96 1/2
Total sales in \$1,000 units	11	52	44	30	59	48
3 1/2s, 1940-1943	High	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Low	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Close	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Total sales in \$1,000 units	1	3	80	15	4	4
3 1/2s, 1941-43	High 101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Low 101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Close 101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Total sales in \$1,000 units	1	13	1	29	4	1
3 1/2s, 1946-1949	High 98 1/2	98 1/2	98 1/2	98 1/2	97 1/2	97 1/2
Low 97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2
Close 98 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2
Total sales in \$1,000 units	17	15	132	81	209	36

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

6 1st 4 1/2s	102 1/2	102 1/2
14 4th 4 1/2s	103 1/2	103 1/2
1 Treas 4 1/2s	106 1/2	106 1/2
1 Treas 3s	96 1/2	96 1/2

Foreign Exchange.

To-day's (Friday's) actual rates for sterling exchange were 3.29@3.29 9-16 for checks and 3.29 3-16@3.29 3/4 for cables. Commercial on banks, sight, 3.28 1/2@3.29; sixty days 3.28 1/4@3.28 1/2; ninety days, 3.27 1/2@3.28 1/4; and documents for payment, 60 days, 3.28 1/4@3.29. Cotton for payment, 3.29 1-16.

To-day's (Friday's) actual rates for Paris bankers' francs were 3.92 15-16 @3.93 3-16 for short. Amsterdam bankers' guilders were 40.24@40.25. Exchange for Paris on London, 83.81; week's range, 84.10 francs high and 83.59 francs low.

The week's range for exchange rates follows:

	Sterling, Actual—	Checks.	Cables.
High for the week	3.32 3/8	3.32 3/8	3.32 3/8
Low for the week	3.28	3.28 1/4	3.28 1/4
Paris Bankers' Francs—			
High for the week	3.93 5/8	3.93 13-16	3.92 5/8
Low for the week	3.92 1/2	3.92 1/2	3.92 1/2
Germany Bankers' Marks—			

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.

HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.						Sales for the Week.	STOCKS NEW YORK STOCK EXCHANGE.		PER SHARE Range for Year 1932 On basis of 100-share lots.		PER SHARE Range for Previous Year 1931.	
Saturday Oct. 29.	Monday Oct. 31.	Tuesday Nov. 1.	Wednesday Nov. 2.	Thursday Nov. 3.	Friday Nov. 4.		Lowest	Highest	Lowest	Highest		
\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	Shares	Par	\$ per share	\$ per share	\$ per share	\$ per share	
42 44 44 1/2	40 40 42 1/2	39 41	35 41	35 3/8	37 3/8	61,000	Atch Topeka & Santa Fe	17 1/2	28	94	Jan 14	
64 1/2	64 1/2	65 1/2	65 1/2	63 1/2	63 1/2	1,300	Preferred	35	July 9	86	Jan 18	
21 21	20 20 1/2	20 20	19 19 1/2	18 18 1/2	19 21	1,400	Atlantic Coast Line RR	9 1/2	May 26	44	Sept 2	
12 1/2	13 1/2	12 1/2	11 1/2	10 1/2	11 1/2	20,200	Baltimore & Ohio	3 1/2	June 1	21	Jan 21	
16 1/2	16 1/2	15 16 1/4	15 15	14 1/2	14 3/8	1,400	Preferred	6	June 3	41 1/2	Jan 14	
21 1/4	21 1/4	21 1/4	21 1/4	21 1/4	21 1/4	200	Bangor & Aroostook	9 1/2	June 2	35 1/2	Aug 29	
7 1/2	8 1/2	7 1/2	7 1/2	7 1/2	7 1/2	100	Preferred	50	June 2	41 1/2	Jan 14	
8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	200	Boston & Maine	4	July 13	19 1/2	Sept 2	
4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	300	Brooklyn & Queens Tr. No par	2 1/2	July 6	10 1/2	Mar 8	
45 48 1/2	45 48 1/2	45 45	44 1/4	44 1/4	44 1/4	7,800	Preferred	23 1/2	June 28	58	Mar 5	
21 1/2	21 1/2	21 21 1/4	19 1/2	19 1/2	20 1/2	1,700	Bklyn Manh Transit. No par	11 1/2	June 8	50 1/4	Mar 8	
60 62	60 62	60 62	59 1/2	59 1/2	60 1/4	1,000	\$6 preferred series A. No par	31 1/2	June 8	78 3/8	Mar 5	
13 1/2	14 1/2	13 1/2	12 1/2	12 1/2	13 1/2	42,400	Brunswick Ter & Ry Sec No par	1 1/2	Apr 13	2 1/2	Aug 11	
53 1/2	52 1/2	50 50	47 1/2	47 1/2	47 1/2	20	Canadian Pacific	7 1/2	May 31	20 3/8	Mar 5	
23 1/2	22 1/2	21 1/2	19 1/2	19 1/2	20 1/2	46,200	Caro Clinch & Ohio stpd	39	July 26	70	Feb 6	
11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	200	Chesapeake & Ohio	9 1/2	July 6	31 1/2	Jan 14	
11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	11 1/2	100	Chic & East Ill Ry Co	1 1/2	July 15	3 1/2	Aug 29	
3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	1,300	6% preferred	1 1/2	May 12	5 1/2	Aug 25	
7 3/4	8 1/4	8 1/4	7 3/4	7 3/4	7 3/4	2,500	Chicago Great Western	1 1/2	June 2	5 1/2	Aug 29	
2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	1,500	Preferred	2 1/2	May 25	15 1/2	Jan 22	
3 1/4	4	3 3/4	3 3/4	3 1/2	3 1/2	5,100	Chic Milw St P & Pac. No par	4 1/2	June 1	4 1/2	Aug 25	
6 3/4	7 1/4	6 3/8	6 1/8	5 1/2	5 1/2	12,100	Preferred	1 1/2	May 31	8	Aug 25	
10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 9	9 1/2	1,400	Chicago & North Western	12	May 31	14 1/2	Aug 25	
6 1/2	6 1/2	6 1/2	5 3/4	5 3/4	5 3/8	1,700	Preferred	5	June 29	31	Jan 22	
10 10	8 3/8	11 8 3/8	8 3/8	8 3/8	7 7/8	800	Chicago Rock Isl & Pacific	1 1/2	May 25	16 3/8	Jan 22	
8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	500	7% preferred	4 1/2	May 26	27 1/2	Jan 14	
17 1/2	22	17 1/2	22	17 1/2	17 1/2	100	6% preferred	2 1/2	May 25	24 1/2	Jan 14	
3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	100	Colorado & Southern	4 1/2	June 29	29 1/2	Sept 23	
61 62 1/4	60 62	60 64	59 1/2	59 1/2	57 5/8	1,100	Consol RR of Cuba pref.	2 1/2	July 21	11	Jan 2	
30 1/2	33 3/8	29 31 1/2	23 1/2	22 1/2	25	24 1/2	Delaware & Hudson	32	July 8	9 1/2	Sept 3	
3 1/2	7 1/4	4 7 1/4	3 1/2	3 1/2	3 1/2	113,600	Delaware Lack & Western	8 1/2	June 1	42 1/2	Sept 23	
7 1/4	7 1/4	6 1/8	6 1/8	6 1/8	5 3/8	1,900	Denver & Rio Gr West pref.	1 1/2	May 28	9	Jan 13	
8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	800	Erie	2	May 31	1 1/2	Sept 8	
4 1/2	5 1/2	4 1/2	4 1/2	4 1/2	4 1/2	1,000	First preferred	2 1/2	May 25	15 1/2	Aug 25	
12 13 1/4	11 7 1/2	11 11 1/2	9 7 1/2	10 10 1/2	10 10 1/2	14,500	Second preferred	2	May 25	10 1/2	Aug 25	
3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	3 1/4	100	Grand Northern pref.	5 1/2	May 28	25	Jan 14	
15 16 1/2	15 17 1/2	16 16 1/2	15 16 1/2	15 16 1/2	15 16 1/2	100	Gulf Mobile & Northern	2	May 3	10	Sept 8	
7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	100	Preferred	3	June 1	15 1/2	Sept 8	
15 16 1/2	14 15 1/2	14 15 1/2	12 1/2	12 1/2	13 1/2	1,100	Hudson & Manhattan	8	May 31	30 1/2	Jan 18	
7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	20,800	Illinois Central	4 1/2	June 1	24 1/2	Sept 6	
4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4,300	RR Sec ofts series A	4	May 6	14 1/2	Jan 23	
8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	300	Interboro Rapid Tran v 6	2 1/2	June 10	14 1/2	Mar 7	
14 1/2	19 1/2	16 19 1/2	17 17 1/2	15 15 1/2	15 1/2	800	Kansas City Southern	2 1/2	June 1	15 1/2	Sept 8	
14 1/4	15 1/4	14 15 1/4	12 13 1/4	11 12 1/4	12 1/4	4,900	Preferred	5	June 9	25 1/2	Sept 2	
22 1/4	23 1/2	20 21 1/2	18 19	16 16 1/2	16 1/2	2,700	Lehigh Valley	5	June 8	29 1/2	Sept 8	
12 1/2	12 1/2	10 12 1/2	10 12 1/2	10 12 1/2	10 12 1/2	2,700	Louisville & Nashville	7 1/2	May 26	38 1/2	Sept 2	
4 3/4	5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	2,300	Manhattan Ry 7% guar.	9	Sept 17	46 3/4	Mar 11	
2 1/4	2 1/4	2 1/4	2 1/4	2 1/4	2 1/4	300	Manh Ry Co mod 5% guar.	4	June 8	20 3/4	Mar 8	
2 1/4	2 1/4	2 1/4	2 1/4	2 1/4	2 1/4	100	Market St Ry pref.	2 1/2	Oct 26	9	Jan 26	
1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	100	Minneapolis & St Louis	1 1/2	Jan 12	3 1/2	Aug 11	
1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	100	Minn St Paul & SS Marie	7	May 13	4 1/2	Sept 7	
6 7 1/2	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	11,800	Mo-Kan-Texas RR. No par	1 1/2	May 26	11	Sept 3	
17 1/4	17 1/4	16 1/2	15 16 1/2	14 1/4	14 1/4	2,100	Preferred series A	3 1/2	June 1	24	Sept 23	
5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	1,400	Missouri Pacific	1 1/2	May 25	11	Jan 22	
8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	5,800	Conv preferred	2 1/2	May 26	26	Jan 26	
18 1/4	18 1/4	18 1/4	18 1/4	18 1/4	18 1/4	100	Nat Rys of Mexico 2d pref.	1 1/2	Feb 9	7 1/2	Sept 3	
23 1/4	25 3/4	23 1/4	23 1/4	19 20 1/2	20 1/2	89,200	New York Central	8 1/2	June 2	26 1/2	Jan 15	
4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	4 1/4	300	N Y Chic & St Louis Co	1 1/2	May 18	9 1/2	Sept 8	
5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	600	Preferred series A	2	June 2	15 1/2	Jan 22	
10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	40	N Y & Harlem	8 1/2	May 18	12 1/2	Aug 16	
17 17 1/2	16 16 1/4	14 15 1/4	12 13 1/4	13 13 1/4	14 15	8,800	N Y N H & Hartford	6	May 26	31 1/2	Jan 21	
32 1/2	34 32	31 31 1/2	30 30 1/2	29 1/2	29 1/2	1,500	Conv preferred	11 1/2	July 6	7 1/2	Jan 14	
8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	4,400	N Y Ontario & Western	3 1/2	July 12	15 1/2	Sept 8	
3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	100	N Y Railways pref. No par	4 1/2	Apr 19	1	Feb 28	
1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	100	Norfolk Southern	1 1/2	June 1	3 1/2	Sept 6	
100 1/2	100 1/2	98 100	97 97 1/2	95 1/2	101	900	Norfolk & Western	10	July 27	13 1/2	Nov 17	
79 80	78 80	77 78 1/2	76 77 1/2	74 74 1/2	74 1/2	1,000	Preferred	65	July 5	79 1/2	Nov 2	
17 1/4	18 1/2	16 17 1/2	15 16 1/2	14 16	13 1/4	21,500	Northern Pacific	5 1/2	May 26	25 1/2	Sept 8	
1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	100	Pacific Coast	1	Mar 17	3 1/2	Sept 9	
15 15 1/2	14 1/2	14 1/2	13 1/2	12 1/2	13 1/2	28,800	Pennsylvania	6 1/2	June 1	23 1/2	Jan 21	
1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	100	Peoria & Eastern	1 1/2	May 27	5 1/2	Sept 8	
6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	400	Pere Marquette	1 1/2	June 30	18	Aug 25	
10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	600	Prior preferred	3 1/2	June 2	26	Aug 25	
7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	7 1/2	110	Preferred	2 1/2	June 1	24	Aug 25	
8 16	8 16	8 16	8 16	8 19	8 19	400	Pittsburgh & West Virginia	8	July 22	21 1/2	Aug 25	
35 39	34 37	37 37	33 1/2	31 33	33 1/2	500	Reading	9 1/2	June 10	52 1/2	Sept 2	
26 32 1/2	26 32 1/2	26 32 1/2	25 25	24 1/2	24 1/2	400	1st preferred	15	July 11	33	Jan 29	
26 28	26 28	26 26	26 26	24 1/2	25 1/2	1,300	2d preferred	15	May 2	33	Sept 2	
21 21 1/2	21 21 1/2	21 21 1/2	21 21 1/2	21 21 1/2	21 21 1/2	2,400	St Louis San Francisco	6 1/2	May 28	6 1/2	Jan 14	
6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2	3,100	1st preferred	1	May 2	9 1/2	Jan 22	
10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	200	St Louis Southwestern	3	May 21	13 1/2	Sept 8	
10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	10 11 1/2	1,000	Preferred	9	Apr 15	20 1/2	Jan 26	
19 3/8	19 3/8	19 3/8	19 3/8	19 3/8	19 3/8	200	Seaboard Air Line. No par	1 1/2	Jan 2	1 1/2	Sept 2	
8 9	8 18	8 18	8 18	8 18	8 18	82,000	Preferred	1 1/2	Jan 4	1 1/2	Sept 2	
10 10 1/4	8 10 1/2	8 10 1/2	8 10 1/2	8 10 1/2	8 10 1/2	6,900	Southern Pacific Co	6 1/2	June 1	37 1/2	Jan	

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE SECOND PAGE PRECEDING.

HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.						Sates for the Week.	STOCKS NEW YORK STOCK EXCHANGE.	PER SHARE Range for Year 1932 On basis of 100-share lots.		PER SHARE Range for Previous Year 1931.	
Saturday Oct. 29.	Monday Oct. 31.	Tuesday Nov. 1.	Wednesday Nov. 2.	Thursday Nov. 3.	Friday Nov. 4.			Lowest	Highest	Lowest	Highest
\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	Shares	Indus. & Miscell. (Con.) Par	\$ per share	\$ per share	\$ per share	\$ per share
*9 1/2 11	*9 1/2 11	*9 1/2 10 1/2	*9 1/2 11	*9 1/2 11	*9 1/2 10 1/2	20	Atkentyh Steel (Con.) No par	5 May 27	15 Sept 8	10 1/2 Oct	46 1/4 Feb
73 1/2 75 1/2	72 1/4 74	70 3/4 73 1/4	69 7/2	67 3/4 69 1/2	69 5/8 73 3/8	50,500	Allied Chemical & Dye No par	42 1/2 June 2	88 1/4 Sept 8	64 Dec	182 1/2 Feb
*115 1/2 117 1/2	*116 117 1/2	*115 1/2 117 1/2	*115 1/2 117 1/2	*115 1/2 117 1/2	*116 117 1/2	100	Preferred	96 1/2 Apr 14	119 Mar 11	100 Dec	126 Apr
8 8 1/2	7 3/4 8	*7 1/2 7 3/4	7 1/4 7 3/4	7 1/2 7 3/4	7 1/2 7 3/4	2,400	Allis-Chalmers Mfg. No par	4 June 1	15 3/8 Sept 8	10 1/2 Dec	42 1/2 Feb
7 1/4 7 1/4	*7 1/4 10	*7 1/4 8	*7 1/4 8	7 1/4 7 1/4	*7 1/4 10	200	Alpha Portland Cement No par	4 1/2 July 7	10 Jan 11	7 1/2 Dec	18 1/2 Feb
*8 1/2 11 1/2	*8 1/2 11 1/2	*8 1/2 11 1/2	*8 1/2 11 1/2	*8 1/2 11 1/2	*8 1/2 11 1/2	100	Amalgam Leather Co. No par	1 Apr 11	2 1/2 Sept 8	1 1/2 Dec	2 1/2 Mar
*5 1/2 8 1/4	*5 1/2 8 1/4	*5 1/2 8 1/4	*5 1/2 8 1/4	*5 1/2 8 1/4	*5 1/2 8 1/4	1	7% preferred	5 Oct 21	10 Mar 4	6 Oct	20 Jan
*19 1/2 20	*19 1/2 20	19 1/2 19 1/2	19 1/2 19 1/2	*19 1/2 19 1/2	*19 1/2 19 1/2	3,400	Amerada Corp. No par	12 Jan 25	22 1/2 Sept 8	11 1/4 Dec	23 Mar
*8 9 1/2	*7 3/4 9 1/4	*7 3/4 9 1/4	*7 3/4 9 1/4	*7 3/4 9 1/4	*7 3/4 9 1/4	700	Amer Agric Chem (Del) No par	3 1/2 June 2	15 1/2 Sept 8	5 1/2 Oct	29 1/2 Feb
12 1/2 13	12 1/2 12 1/2	12 1/2 12 1/2	11 1/2 12 1/2	10 1/2 12 1/2	*11 1/2 12 1/2	2,400	American Bank Note	5 May 31	25 1/2 Sept 8	12 1/4 Dec	62 1/2 Feb
*40 43 1/2	*40 43 1/2	*40 46	*40 46	*40 45	*40 42	100	Preferred	28 June 21	47 Feb 15	35 Dec	66 1/2 Feb
*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	50	American Beet Sugar No par	1 Apr 29	2 7/8 Aug 25	1 1/4 Dec	4 1/2 Jan
*4 7 1/4	*4 7 1/4	*4 7 1/4	*4 7 1/4	*4 7 1/4	*4 7 1/4	50	7% preferred	1 Apr 29	9 3/4 Aug 25	1 1/2 Dec	17 1/2 Jan
11 1/2 11 1/2	11 1/2 11 1/2	*10 1/2 12	*10 1/2 12	10 1/2 11 1/2	9 1/4 10	1,300	Am Brake Shoe & Fdy No par	6 1/2 June 2	17 1/2 Sept 8	13 1/2 Dec	3 1/2 Feb
*70 74 1/2	*70 74 1/2	*70 74 1/2	*70 74 1/2	*70 74 1/2	*70 74 1/2	200	Preferred	40 July 11	90 Feb 18	71 Dec	124 1/2 Mar
52 1/4 53 1/2	51 52	49 1/4 51 1/4	48 1/2 50 1/2	48 1/2 50 1/2	48 1/2 50 1/2	65,900	American Can	29 1/2 June 27	73 1/2 Mar 8	58 1/2 Dec	129 1/2 Mar
*117 127	119 1/2 119 1/2	*117 127	118 118	*117 125	*119 128	200	Preferred	93 1/2 June 2	129 Mar 14	115 Dec	152 1/2 Apr
*8 1/4 9 1/2	*8 1/4 9 1/2	*8 1/4 9 1/2	*8 1/4 9 1/2	*8 1/4 9 1/2	*8 1/4 9 1/2	600	American Car & Fdy No par	3 1/2 June 2	17 Sept 6	4 1/2 Dec	38 1/2 Feb
*20 21 1/2	21 1/2 21 1/2	*20 21 1/2	*20 21 1/2	*20 21 1/2	*20 21 1/2	400	Preferred	16 June 30	50 Aug 29	20 1/2 Dec	86 Mar
*3 5	3 1/4 3 1/2	*3 5	*3 5	*3 5	3 3	300	American Chain No par	1 1/2 Apr 22	7 1/2 Sept 6	5 Dec	43 1/2 Feb
*7 12	*7 12	*8 10 1/2	*8 10 1/2	*7 12	9 9	1,800	7% preferred	7 June 22	26 Jan 28	28 Dec	88 Jan
35 35	34 3/4 35	*34 35	*34 35	34 35	36 36	300	American Chicle No par	18 June 1	37 1/2 Mar 8	30 1/4 Dec	48 1/2 Mar
*5 1/2 6 1/2	6 6	*5 1/2 6	*5 6	5 5	5 1/2 5 1/2	300	Amer Colortype Co. No par	2 July 13	8 1/2 Sept 24	5 Oct	21 1/4 Feb
*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	200	Am Comm'l Alcohol Corp. No par	11 May 26	27 Sept 29	2 1/2 Dec	16 Mar
8 8	*8 9	*8 9	*8 9	8 8 1/2	8 8 1/2	200	Amer Encaustic Tilling No par	1 May 26	5 Jan 9	2 1/2 Dec	16 Mar
7 3/4 8 1/2	7 1/2 7 3/4	7 1/2 7 3/4	7 1/2 7 3/4	6 1/2 7 1/2	6 1/2 7 1/2	16,200	Amer European Sec's. No par	2 1/2 Apr 11	15 1/2 Sept 8	7 1/2 Dec	33 1/2 Feb
14 14	*12 14 1/2	*12 14 1/2	14 14 1/2	12 13	13 14	600	Amer & For'n Power No par	2 May 31	15 Sept 6	6 1/2 Dec	5 1/4 Feb
10 10	9 3/4 9 3/4	9 1/2 9 1/2	8 3/4 9 1/2	8 3/4 9 1/2	8 3/4 9 1/2	1,200	Preferred	5 May 31	38 1/2 Jan 21	20 Dec	100 Mar
*12 14 1/2	*12 13 3/4	*11 1/2 14	*10 1/2 14	*10 1/2 14	*10 1/2 14	200	2d preferred	2 1/2 May 26	21 Aug 29	10 Dec	79 1/2 Feb
*4 5	*4 4 1/2	*4 5	*4 5	*4 5	*4 5	100	3d preferred	3 1/2 June 1	3 1/2 Jan 18	18 Dec	90 Feb
*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	100	Am Hawaiian S B Co. No par	3 May 27	6 1/2 Aug 30	4 Dec	10 1/2 Jan
*14 16	*13 1/2 16	*12 15 1/2	*13 15 1/2	*12 14 1/2	13 13	100	Amer Hide & Leather No par	1 May 31	6 1/2 Sept 8	1 Dec	8 Mar
37 1/2 37 1/2	37 37 1/2	36 1/2 37 1/2	35 1/2 37 1/2	35 1/2 37 1/2	36 1/2 37 1/2	15,400	Preferred	4 1/2 May 31	27 Sept 7	7 1/2 Dec	30 Apr
7 1/2 7 1/2	7 7	*7 7 1/2	7 7	7 7	7 7	1,100	Amer Home Products No par	25 June 1	5 1/2 Mar 9	37 Oct	64 Mar
*3 7 1/2	*3 7 1/2	*3 7 1/2	*3 7 1/2	*3 7 1/2	*3 7 1/2	1,100	Amer Home Products No par	6 1/2 Oct 25	21 1/2 Mar 8	10 1/2 Oct	31 1/2 Feb
*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	9,400	6% non-cum pref	37 Oct 24	68 Mar 8	43 Dec	77 1/2 Jan
*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	*1 1/2 2	100	Amer Internat Corp No par	2 1/2 June 2	12 Sept 8	5 Dec	26 Feb
*2 3	*2 3	*2 3	*2 3	*2 3	*2 3	100	Am L France & Foamite No par	1 1/2 Jan 6	3 1/2 Aug 30	1 1/2 Dec	1 1/2 Jan
7 7 1/2	8 8	*7 1/2 8 1/2	6 1/2 7 1/2	7 7 1/2	7 7 1/2	2,300	Preferred	1 July 20	4 1/2 Aug 30	1 1/2 Dec	15 July
*23 29	*26 1/2 29	*26 1/2 28 1/2	26 1/2 26 1/2	25 26 1/2	26 1/2 26 1/2	300	American Locomotive No par	3 1/2 July 5	15 1/2 Aug 29	5 Dec	30 1/2 Feb
12 1/4 12 1/4	12 12	12 1/2 12 1/2	11 1/2 12 1/2	11 1/2 12 1/2	12 1/2 12 1/4	900	Preferred	19 July 5	49 Sept 6	29 1/2 Dec	84 1/2 Mar
*2 2 1/2	*2 2 1/2	*2 2 1/2	*2 2 1/2	*2 2 1/2	*2 2 1/2	200	Amer Mach & Fdry Co No par	7 1/2 June 27	22 1/4 Jan 14	16 Oct	43 1/2 Mar
4 1/2 4 1/2	5 1/4 5 1/4	4 1/2 4 1/2	4 1/2 4 1/2	4 1/2 4 1/2	5 1/2 5	1,200	Amer Mach & Metals No par	1 June 9	3 1/2 Mar 9	1 1/4 Oct	7 Mar
20 1/4 20 1/4	20 1/4 20 1/4	20 1/4 20 1/4	20 1/4 20 1/4	20 1/4 20 1/4	*15 20 1/4	600	Amer Metal Co Ltd No par	1 1/2 June 1	9 1/4 Aug 30	4 1/2 Dec	23 1/2 Feb
*24 25	*24 25	*24 25	*24 25	*24 25	*24 25	10	6% conv preferred	6 1/2 June 2	32 Aug 30	14 Dec	89 1/2 Feb
9 1/4 10	9 1/4 9 1/2	8 3/4 9 1/2	8 1/2 9	8 1/2 9	8 3/4 8 3/4	11,500	Amer News Co Inc No par	14 July 21	33 Jan 30	25 Dec	57 1/2 Feb
*29 30	31 31 1/2	*30 30 1/2	30 30	29 1/2 29 1/2	29 1/2 31 1/2	800	Am Power & Light No par	3 June 2	17 1/2 Sept 8	11 1/2 Dec	64 1/2 Feb
25 25	25 25 1/2	*24 1/2 25 1/2	24 24 1/2	23 24	24 24	1,600	Preferred	15 1/2 June 30	58 Jan 14	44 1/2 Dec	102 Mar
7 1/4 7 1/2	7 1/2 7 3/4	6 3/4 7 3/4	6 3/4 7 3/4	6 1/2 6 1/2	6 1/2 7	24,300	Am Rad & Stand San'y No par	10 July 6	49 1/2 Jan 14	85	---
11 1/4 11 1/4	10 1/2 10 1/2	10 1/2 10 1/2	10 1/2 10 1/2	9 1/2 10 1/2	9 1/2 10 1/2	10,200	Am Rolling Mill No par	3 1/2 May 25	12 1/2 Sept 9	5 Dec	21 1/2 Mar
*18 21 1/2	*18 22	*18 21 1/2	*18 21 1/2	*18 20 1/2	*18 20 1/2	100	American Safety Razor No par	13 1/2 June 20	22 1/2 Mar 7	19 1/4 Dec	66 Feb
1 1/2 1 1/2	*1 1/2 2 1/2	*1 1/2 2 1/2	*1 1/2 2 1/2	*1 1/2 2 1/2	*1 1/2 2 1/2	100	Amer Seating v e e No par	3 1/2 June 20	3 1/2 Sept 12	1 1/2 Dec	9 Feb
*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	100	Amer Ship & Comm No par	1 1/2 Apr 22	1 1/2 Sept 12	1 1/2 Dec	1 1/2 Feb
14 1/2 14 1/2	13 1/2 14 1/2	*13 1/2 14 1/2	*13 1/2 14 1/2	*13 1/2 13 1/2	*13 1/2 13 1/2	10,400	Amer Shipliding Co No par	10 June 22	25 1/2 Jan 14	20 Oct	42 Jan
14 1/2 15 1/2	14 1/2 15 1/2	13 1/2 14 1/2	13 1/2 14 1/2	13 1/2 13 1/2	13 1/2 15	10,400	Amer Smelting & Refg No par	5 1/2 May 31	27 1/2 Sept 8	17 1/2 Dec	58 1/2 Feb
46 46	*45 1/2 50	*45 48 1/2	45 45 1/2	44 45 1/2	45 45 1/2	1,100	Preferred	22 June 21	85 Jan 29	77 Dec	138 1/2 Mar
36 36	*36 40	*35 35 1/2	35 35 1/2	34 40	35 35 1/2	400	2d preferred 6% cum	15 July 5	55 Feb 19	45 Dec	102 1/2 Mar
*30 1/2 31	30 1/2 30 1/2	29 1/2 30	30 1/2 30 1/2	30 30 1/2	*30 32 1/2	700	American Snuff No par	21 1/2 June 1	30 1/2 Sept 29	28 Oct	42 1/2 Mar
*101 105	*101 105	*101 103 1/2	101 1/4 101 1/4	101 101	*101 106	20	Preferred	10 Jan 11	106 Aug 13	97 1/2 Dec	110 1/2 July
*7 7 1/2	7 3/4 7 3/4	6 3/4 7 3/4	6 1/2 6 1/2	5 1/2 6 1/2	6 1/2 7	3,700	Amer Steel Foundries No par	3 May 31	15 1/2 Sept 6	6 Dec	31 1/4 Feb
*6 7 1/2	*6 7 1/2	*6 7 1/2	*6 7 1/2	*6 7 1/2	*6 7 1/2	300	Preferred	34 July 6	80 Feb 18	68 Dec	113 Feb
*30 32 1/2	*32 32 1/2	32 32	32 33 1/2	34 34	*33 34	800	American Stores No par	20 May 31	36 1/2 Mar 3	33 Dec	48 1/2 Mar
*21 21 1/2	*21 21 1/2	20 1/2 20 1/2	*20 22	20 1/2 20 1/2	20 1/2 21 1/2	800	Amer Sugar Refining No par	13 June 2	39 1/4 Jan 13	34 1/2 Oct	60 Mar
76 76 1/2	76 1/4 77 1/4	75 1/4 79 1/2	75 75	75 75	*75 80 1/2	600	Preferred	45 May 31	90 Aug 27	84 1/2 Dec	108 1/2 Mar
*103 105 1/2	102 1/4 104	100 3/4 103 1/4	98 1/2 102 1/2	98 1/2 100	100 104 1/2	125,200	Am Sumatra Tobacco No par	2 1/2 Apr 29	10 1/4 Aug 25	3 1/2 Dec	11 1/2 Feb
*64 64 1/2	63 3/4 64	*62 64	60 61 1/2	60 61	62 1/2 62 1/2	1,500	Amer Teleg & Teleg No par	6 1/2 July 11	137 1/2 Feb 19	112 1/2 Dec	20 1/2 Feb
66 66	65 1/2 67 1/2	65 1/2 66 1/2	62 66	62 66	62 1/2 66 1/2	29,500	American Tobacco	40 1/2 June 2	86 1/2 Mar 9	60 1/2 Dec	128 1/2 Apr
*109 111 1/2	*109 109 1/2	109 109 1/2	109 109	109 112 1/2	*111 116	600	Common class B	44 June 1	89 1/2 Mar 8	64 Dec	132 1/2 Apr
*7 14	*7 14	*7 14	*7 14	*7 13	*7 13	100	Preferred	95 1/2 June 2	118 1/2 Oct 14	96 Dec	132 May
18 25	*18 21	*15 1/2 21	*15 1/2 21	*15 1/2 21	*15 1/2 21	100	American Type Founders No par	4 June 3	25 Jan 25	19 Dec	105 Jan
23 23 1/2	22 22	20 1/2 21 1/2	20 1/2 21	19 20 1/2	19 1/2 20 1/2	3,900	Preferred	10 1/2 July 6	70 Jan 8	72 Dec	110 1/2 Feb
*19 1/4 19 1/4	19 1/4 20	18 1/2 18 1/2									

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE THIRD PAGE PRECEDING.

HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.						Sales for the Week.	STOCKS NEW YORK STOCK EXCHANGE.		PER SHARE Range for Year 1932 On basis of 100-share lots.		PER SHARE Range for Previous Year 1931.	
Saturday Oct. 29.	Monday Oct. 31.	Tuesday Nov. 1.	Wednesday Nov. 2.	Thursday Nov. 3.	Friday Nov. 4.		Lowest	Highest	Lowest	Highest		
\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	Shares	Indus. & Miscell. (Con.) Par	\$ per share	\$ per share	\$ per share	\$ per share	
*8 9	*8 9	*8 9	*8 9	*8 9	*8 9	200	Briggs & Stratton.....No par	4 5 May 26	10 1/2 Jan 14	8 1/2	24 1/2 Mar	
76 76	*76 80	*76 80	*76 80	*76 80	*76 80	77	Brooklyn Union Gas.....No par	46 June 2	89 1/2 Mar 8	72 1/2	Dec 129 1/2 Mar	
*30 31	*30 31	*30 31	*30 31	*30 31	*30 31	300	Brown Shoe Co.....No par	23 July 9	36 Feb 15	32 1/2	Jan 45 1/2 July	
*21 3	*21 3	*21 3	*21 3	*21 3	*21 3	2	Bruno-Balke-Collender.....No par	1 1/2 July 8	4 1/2 Sept 6	2 1/2	Dec 15 Feb	
*31 3	*31 3	*31 3	*31 3	*31 3	*31 3	400	Buycrys-Erie Co.....10	1 1/2 June 2	7 1/4 Sept 8	3 1/4	Dec 20 1/2 Feb	
*51 4	*51 4	*51 4	*51 4	*51 4	*51 4	100	Preferred.....5	2 1/2 May 31	10 1/2 Sept 9	4 1/2	Dec 34 1/2 Feb	
*43 60	*43 60	*43 60	*43 60	*43 60	*43 60	500	7% preferred.....100	35 June 18	80 Sept 7	75	Dec 114 Apr	
112 112	112 112	112 112	112 112	112 112	112 112	100	Budd (E G) Mfg.....No par	1 1/2 Apr 9	3 1/2 Sept 22	1 1/2	Dec 5 1/2 Feb	
*3 9 3	*3 9 3	*3 9 3	*3 9 3	*3 9 3	*3 9 3	200	7% preferred.....100	3 1/2 July 17	14 Jan 28	10	Dec 50 June	
*2 2 1/2	*2 2 1/2	*2 2 1/2	*2 2 1/2	*2 2 1/2	*2 2 1/2	200	Budd Wheel.....No par	5 1/2 May 26	4 1/2 Jan 14	2 1/2	Dec 13 Feb	
*2 1/4 3	*2 1/4 3	*2 1/4 3	*2 1/4 3	*2 1/4 3	*2 1/4 3	200	Bulova Watch.....No par	1 1/2 Apr 11	3 1/2 Jan 25	3 1/4	Dec 15 1/2 Jan	
*4 4 1/2	*4 4 1/2	*4 4 1/2	*4 4 1/2	*4 4 1/2	*4 4 1/2	700	Bullard Co.....No par	2 1/2 May 23	8 Sept 7	3 1/2	Dec 23 Feb	
812 812	812 812	812 812	812 812	812 812	812 812	2,000	Burroughs Add Mach.....No par	6 1/4 June 1	13 1/4 Aug 26	10	Oct 32 1/2 Feb	
*5 5	*5 5	*5 5	*5 5	*5 5	*5 5	500	Bush Term.....No par	3 1/2 June 23	2 1/4 Mar 9	15 1/2	Dec 31 Feb	
*10 10	*10 10	*10 10	*10 10	*10 10	*10 10	300	Debuture.....100	7 1/2 July 14	65 Mar 9	49	Dec 104 Jan	
*35 37	*35 37	*35 37	*35 37	*35 37	*35 37	30	Bush Term Bldgs gu pref.....100	12 1/4 July 12	85 Jan 7	85	Dec 113 Mar	
*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	100	Butte & Superior Mlinar.....10	1 1/2 July 5	1 1/2 Sept 8	3 1/4	May 1 1/4 Feb	
*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	100	Butte Copper & Zn.....5	1 1/2 Apr 5	2 Sept 1	1	Dec 2 1/4 July	
*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	100	Butterick Co.....No par	1 1/2 June 10	5 1/2 Sept 8	3	Dec 20 1/2 Feb	
14 12	*14 12	*13 12	*12 12	*12 12	*12 12	4,200	Byers Co (A M).....No par	7 1/2 May 16	24 1/2 Sept 8	10 1/2	Dec 69 1/2 Feb	
*43 4	*43 4	*43 4	*43 4	*43 4	*43 4	100	Preferred.....100	35 1/4 May 23	69 Sept 8	68	Oct 106 1/2 Feb	
*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	600	California Pktd.....No par	4 1/2 June 1	19 Sept 8	8	Dec 5 1/2 Feb	
*12 12	*12 12	*12 12	*12 12	*12 12	*12 12	200	Callahan Zinc-Lead.....10	1 1/2 June 17	1 1/2 Sept 10	1 1/4	Oct 1 1/2 Mar	
*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	2,400	Calumet & Hecla Cons Cop.....25	1 1/2 May 27	7 1/2 Sept 8	3	Dec 11 1/2 Feb	
*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	200	Campbell W & C Fdy.....No par	2 1/2 June 1	9 1/4 Aug 29	5 1/4	Dec 16 1/2 Mar	
*9 1/2 10	*9 1/2 10	*9 1/2 10	*9 1/2 10	*9 1/2 10	*9 1/2 10	2,800	Canada Dry Winger Ale No par	6 June 2	15 Sept 9	10 1/2	Dec 45 June	
*16 16 1/2	*16 16 1/2	*16 16 1/2	*16 16 1/2	*16 16 1/2	*16 16 1/2	400	Cannon Mills.....No par	10 1/2 June 2	23 1/2 Sept 8	17	Jan 25 Mar	
*6 7	*6 7	*6 7	*6 7	*6 7	*6 7	300	Capital Adminis of A.....No par	2 1/2 Apr 8	9 1/2 Sept 8	4 1/2	Dec 16 Feb	
*22 26	*22 26	*22 26	*22 26	*22 26	*22 26	50	Preferred A.....100	10 June 16	32 Aug 25	24	Dec 36 1/2 Feb	
39 41	*39 41	*39 41	*39 41	*39 41	*39 41	88,900	Case (J I) Co.....100	16 1/2 June 9	65 1/2 Sept 3	33 1/4	Oct 131 1/2 Feb	
*51 65	*51 65	*51 65	*51 65	*51 65	*51 65	20	Preferred certificates.....100	30 May 17	75 Jan 12	53	Sept 116 Mar	
*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	2,200	Caterpillar Tractor.....No par	4 1/2 June 2	15 Jan 18	10 1/4	Dec 52 1/2 Feb	
*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	*7 7 1/2	10,100	Celanese Corp of Am.....No par	1 1/4 June 21	12 1/2 Sept 8	2 1/2	Dec 16 Feb	
*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	100	Celotex Corp.....No par	7 1/2 Aug 10	3 1/2 Jan 13	2 1/2	Dec 14 1/2 Mar	
*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	*2 1/2 3 1/2	100	Certificates.....No par	4 Aug 11	2 1/4 Feb 29	1	Dec 13 1/2 Mar	
*15 16	*15 16	*15 16	*15 16	*15 16	*15 16	100	Central Acquirer Asso.....No par	1 1/4 June 17	7 1/2 Mar 15	7 1/2	Dec 37 1/2 Mar	
*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	100	Century Ribbon Mills.....No par	2 1/2 June 2	20 1/2 Sept 8	11	Dec 25 1/2 July	
*63 75	*63 75	*63 75	*63 75	*63 75	*63 75	10	Preferred.....100	2 1/2 June 2	6 1/4 Jan 9	2 1/2	Jan 8 1/4 Sept	
8 8 1/2	8 8 1/2	8 8 1/2	8 8 1/2	8 8 1/2	8 8 1/2	4,400	Cerro de Pasco Copper.....No par	60 July 11	85 Jan 23	50	May 90 Sept	
*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	*1 1 1/2	100	Certain-Toed Products.....No par	3 1/2 June 2	15 1/2 Sept 8	9 1/2	Sept 30 1/2 Feb	
*7 9 1/2	*7 9 1/2	*7 9 1/2	*7 9 1/2	*7 9 1/2	*7 9 1/2	100	7% preferred.....100	1 May 26	3 1/2 Feb 17	2 1/4	Jan 7 1/4 Mar	
11 11 1/2	*11 11 1/2	*11 11 1/2	*11 11 1/2	*11 11 1/2	*11 11 1/2	400	City Ice & Fuel.....No par	11 Oct 13	28 1/2 Feb 19	25 1/2	Dec 37 1/2 Feb	
49 49 1/2	50 52	*48 52	44 44 1/2	49 1/2 49 1/2	49 1/2 49 1/2	120	Preferred.....100	4 1/2 Nov 2	68 Jan 5	63 1/2	Dec 90 Apr	
25 26	*26 27	*26 27	26 26	*25 25 1/2	25 25 1/2	1,000	Checker Cab Mfg Corp.....5	16 1/2 Aug 19	30 1/2 Sept 9	-----	-----	
14 14 1/2	14 1/2 14 1/2	14 1/2 14 1/2	13 1/2 13 1/2	11 1/2 11 1/2	11 1/2 11 1/2	5,400	Chesapeake Corp.....No par	4 1/2 June 28	22 1/2 Sept 8	13 1/2	Dec 54 1/2 Feb	
*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	*3 3 1/2	1,000	Chicago Pneumatic Tool.....No par	1 May 25	6 1/2 Jan 22	3 1/2	Oct 15 1/2 Feb	
*8 9	*8 9	*8 9	*8 9	*8 9	*8 9	500	Conv preferred.....No par	2 1/2 June 17	12 1/2 Sept 9	6 1/2	Dec 35 Feb	
*8 9	*8 9	*8 9	*8 9	*8 9	*8 9	180	Chicago Yellow Cab.....No par	6 1/2 July 15	14 Mar 12	8	Sept 23 Jan	
*8 1/2 9 1/2	*8 1/2 9 1/2	*8 1/2 9 1/2	*8 1/2 9 1/2	*8 1/2 9 1/2	*8 1/2 9 1/2	1,000	Chickasha Cotton Oil.....10	5 June 10	12 1/2 Sept 7	8	Dec 12 1/2 Mar	
3 4	*3 4	*3 4	3 3 1/2	3 3 1/2	3 3 1/2	63,800	Chrysler Corp.....No par	1 1/2 June 23	8 Sept 10	5 1/2	Dec 33 1/2 Feb	
13 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	1,100	City Stores.....No par	5 June 2	2 1/2 Sept 8	1 1/4	Oct 25 1/2 Mar	
*6 7	*6 7	*6 7	*6 7	*6 7	*6 7	100	Clark Equipment.....No par	4 July 5	2 1/2 Jan 14	1 1/4	Dec 4 1/2 Feb	
*12 17	*12 17	*12 17	13 13	*10 10 1/2	*10 10 1/2	300	Cluett Peabody & Co.....No par	3 1/4 July 12	8 1/4 Jan 7	8 1/2	Dec 27 1/2 Mar	
*100 100	*100 100	*100 100	*100 100	*100 100	*100 100	90	Preferred.....100	90 June 1	96 Feb 15	92	Dec 105 July	
94 1/2 94 1/2	93 1/2 94 1/2	92 1/2 93	91 1/2 91 1/2	89 90 1/2	89 91	3,000	Cola-Cola Co (The).....No par	7 1/4 July 11	120 Mar 8	97 1/2	Oct 170 Feb	
*47 1/2 47 1/2	*47 1/2 47 1/2	*47 1/2 47 1/2	*47 1/2 47 1/2	*47 1/2 47 1/2	*47 1/2 47 1/2	500	Consolidated Acquirer.....No par	4 1/2 July 9	60 Mar 22	45 1/2	Dec 53 1/2 June	
*13 14	*13 14	*13 14	*13 14	*13 14	*13 14	1,700	Colgate-Palmolive-Peet No par	11 June 30	31 1/2 Mar 9	24	Dec 50 1/2 Mar	
*83 1/4 85	*83 1/4 85	*83 1/4 85	*83 1/4 85	*83 1/4 85	*83 1/4 85	300	6 1/2 preferred.....100	65 June 1	95 Mar 11	79 1/2	Dec 104 1/2 Sept	
*4 5 1/2	*4 5 1/2	*4 5 1/2	*4 5 1/2	*4 5 1/2	*4 5 1/2	1,200	Collins & Alkman.....No par	2 1/4 May 31	10 1/2 Mar 7	6 1/2	Dec 17 1/2 June	
*52 1/4 70 1/2	*52 1/4 70 1/2	*52 1/4 70 1/2	*52 1/4 70 1/2	*52 1/4 70 1/2	*52 1/4 70 1/2	1,000	Non-voting preferred.....100	55 June 9	80 Mar 17	68	Dec 95 Aug	
10 12	*10 12	*9 12	*9 12	*9 12	*9 12	6	Colonial Beacon Oil Co.....No par	9 Jan 11	12 1/2 Oct 14	7 1/2	June 10 1/2 Nov	
7 1/2 7 1/2	7 1/2 7 1/2	7 1/2 7 1/2	7 1/2 7 1/2	7 1/2 7 1/2	7 1/2 7 1/2	1,000	Colorado Fuel & Iron.....No par	2 1/2 July 1	14 1/2 Sept 3	6 1/2	Dec 19 1/2 June	
27 28	26 1/2 26 1/2	25 1/2 25 1/2	23 23	23 24	24 1/2 25 1/2	7,200	Columbian Carbon v t c No par	13 1/2 May 31	4 1/2 Mar 9	32	Dec 111 1/2 Feb	
*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	*9 1/2 9 1/2	400	Columb Pict Corp v t c No par	4 1/2 May 9	14 1/2 Aug 27	-----	-----	
13 13 1/2	12 1/2 13	12 1/2 13	11 1/2 12 1/2	10 1/2 11 1/2	11 1/2 12 1/2	29,200	Columbia Gas & Elec.....No par	4 1/2 June 2	21 Sept 8	11 1/2	Dec 45 1/2 Mar	
*66 1/2 70	*66 1/2 70	*66 1/2 70	*67 1/2 69 1/2	67 1/2 67 1/2	68 68	200	Preferred series A.....100	40 Apr 8	79 1/2 Aug 30	72 1/2	Dec 109 1/2 Mar	
*4 5 1/2	*4 5 1/2	*4 5 1/2	5 5	4 1/2 4 1/2	4 1/2 4 1/2	1,000	Commercial Credit.....No par	3 1/2 June 2	11 Mar 5	8	Sept 23 1/2 Feb	
*20 25 1/2	*20 25 1/2	*20 25 1/2	24 1/2 25	25 25	25 25 1/2	400	Class A.....50	11 1/2 July 19	23 Sept 2	19 1/2	Dec 35 1/2 Feb	
*18 19	*18 19	*18 19	18 1/2 18 1/2	*18 1/2 18 1/2	*18 1/2 18 1/2	200	Preferred B.....25	10 1/2 June 14	21 Sept 3	15	Oct 24 1/2 July	
*72 85	*72 85	*72 85	72 72	72 72	75 75	150	6 1/2 1st preferred.....100	40 June 2	75 Nov 4	52	Dec 92 Sept	
22 1/2 22 1/2	*22 1/2 22 1/2	*22 1/2 22 1/2	21 1/2 21 1/2	21 21	20 21	2,300	Comm Invest Trust.....No par	10 1/2 June 2	27 1/2 Mar 3	15 1/2	Sept 34 Mar	
*77 81 1/2	*77 81 1/2	*77 81 1/2	*77 81 1/2	*77 81 1/2	*77 81 1/2	200	Conv preferred.....No par	55 1/2 June 2	81 Sept 6	60	Dec 90 Jan	
*100 102	*100 102	*100 102	*100 102	*100 102	*100 102	30	6 1/2 1st preferred.....100	88 June 3	101 Oct 17	94	Dec 106 Aug	
9 1/2 9 1/2	9 1/2 9 1/2	8 1/2 9	8 1/2 9	8 1/2 8 1/2	8 1/2 8 1/2	13,600	Commercial Solvents.....No par	3 1/2 May 28	13 1/2 Sept 8	6 1/2	Dec 21 1/2 Feb	
50 50 1/2	*49 1/2 51	49 1/2 49 1/2	49 1/2 50	4								

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE FOURTH PAGE PRECEDING.

Table with columns for dates (Saturday Oct. 29 to Friday Nov. 4), Sales for the Week, STOCKS NEW YORK STOCK EXCHANGE, and PER SHARE (Lowest, Highest) for 1932 and 1931. Includes various stock listings like Duplan Silk, Duquesne Light, and many others.

* Bid and asked prices; no sales on this day. z Ex-dividend. y Ex-rights.

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.

HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.						Sales for the Week.	STOCKS NEW YORK STOCK EXCHANGE.		PER SHARE Range for Year 1932 On basis of 100-share lots.		PER SHARE Range for Previous Year 1931.	
Saturday Oct. 29.	Monday Oct. 31.	Tuesday Nov. 1.	Wednesday Nov. 2.	Thursday Nov. 3.	Friday Nov. 4.		Lowest	Highest	Lowest	Highest		
\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	\$ per share	Shares	Indus. & Miscell. (Con.) Par	\$ per share	\$ per share	\$ per share	\$ per share	
*312 4/8	*312 4/8	*312 4/8	*312 4/8	*312 4/8	*312 4/8	500	Hawalla Pineapple Co Ltd. 20	3 1/2 Oct 21	17 1/2 Jan 12	8 1/4 Nov 8	42 1/2 Jan 1	
*18 2	*18 2	*18 2	*18 2	*18 2	*18 2	500	Hays Body Corp. No par	14 June 7	11 1/2 Sept 2	1 Dec 18	50 Dec 18	
*67 70 3/8	*67 70 3/8	*67 70 3/8	*67 70 3/8	*67 70 3/8	*67 70 3/8	300	Helme (G W) No par	50 June 2	81 1/2 Sept 8	60 Oct 100	60 Oct 100	
*51 7	*51 7	*51 7	*51 7	*51 7	*51 7	500	Hercules Motors No par	4 1/2 June 8	8 1/2 Jan 15	5 Dec 18	5 Dec 18	
*16 19 1/8	*16 19 1/8	*16 19 1/8	*16 19 1/8	*16 19 1/8	*16 19 1/8	500	Hercules Powder No par	13 1/2 Aug 4	29 1/2 Sept 9	26 Dec 258	26 Dec 258	
*90 100 1/4	*90 100 1/4	*90 100 1/4	*90 100 1/4	*90 100 1/4	*90 100 1/4	1,100	\$7 cum preferred No par	70 1/2 June 1	95 Jan 12	95 Dec 119 1/2	95 Dec 119 1/2	
55 1/2 55 1/2	55 1/2 55 1/2	55 1/2 55 1/2	55 1/2 55 1/2	55 1/2 55 1/2	55 1/2 55 1/2	200	Hershey Chocolate No par	43 1/2 July 13	83 Mar 9	68 Dec 103 1/2	68 Dec 103 1/2	
79 3/4 79 3/4	79 3/4 79 3/4	79 3/4 79 3/4	79 3/4 79 3/4	79 3/4 79 3/4	79 3/4 79 3/4	1,500	Conv preferred No par	57 June 14	83 Mar 8	70 1/2 Dec 104	70 1/2 Dec 104	
*1 2 1/2	*1 2 1/2	*1 2 1/2	*1 2 1/2	*1 2 1/2	*1 2 1/2	500	Hoe (H) & Co Class A No par	4 Apr 1	14 Jan 12	1 1/2 Dec 8 1/2	1 1/2 Dec 8 1/2	
*74 7 1/2	*74 7 1/2	*74 7 1/2	*74 7 1/2	*74 7 1/2	*74 7 1/2	1,500	Holland Furnace No par	7 Nov 3	12 1/2 Aug 16	10 1/2 Dec 37	10 1/2 Dec 37	
*40 5 1/2	*40 5 1/2	*40 5 1/2	*40 5 1/2	*40 5 1/2	*40 5 1/2	500	Hollander & Sons (A) No par	3 July 8	10 1/2 Mar 10	5 1/4 Dec 19 1/2	5 1/4 Dec 19 1/2	
130 133	131 131	*126 1/4 130 1/2	131 132 1/4	113 1/4 152	147 152	9,800	Homestake Mining No par	110 Feb 15	152 Nov 3	81 Jan 138	81 Jan 138	
*21 2 1/2	*21 2 1/2	*21 2 1/2	*21 2 1/2	*21 2 1/2	*21 2 1/2	1,400	Houdaille-Hershey et B No par	1 May 25	4 1/2 Sept 4	2 1/2 Dec 9 1/4	2 1/2 Dec 9 1/4	
*51 5 1/2	*51 5 1/2	*51 5 1/2	*51 5 1/2	*51 5 1/2	*51 5 1/2	1,000	Houston Finance part pf. 50	42 1/2 May 25	57 1/2 Jan 5	52 1/2 Sept 65	52 1/2 Sept 65	
14 1/2 14 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	2,600	Houston Oil & Text mfg etc 100	8 1/2 May 31	28 1/2 Sept 6	15 1/4 Dec 68 1/2	15 1/4 Dec 68 1/2	
3 3	*2 2 1/2	3 2 1/2	2 1/2	2 1/2	2 1/2	2,700	Voting trust vts new No par	1 1/2 May 4	5 1/2 Sept 6	11 1/2 Dec 29 1/2	11 1/2 Dec 29 1/2	
6 3/8	6 3/8	6 3/8	6 3/8	6 3/8	6 3/8	600	Howe Found v t c No par	5 June 2	16 1/2 Jan 12	11 1/2 Dec 29 1/2	11 1/2 Dec 29 1/2	
*5 5 1/4	*5 5 1/4	*5 5 1/4	*5 5 1/4	*5 5 1/4	*5 5 1/4	5,300	Hudson Motor Car No par	2 1/2 May 31	11 1/4 Jan 8	7 3/4 Oct 25	7 3/4 Oct 25	
23 24	23 24	23 24	23 24	23 24	23 24	2,700	Hupp Motor Car Corp No par	1 1/2 May 26	5 1/2 Jan 11	3 1/2 Oct 13 1/2	3 1/2 Oct 13 1/2	
*7 1	*7 1	*7 1	*7 1	*7 1	*7 1	100	Indian Motorcycle No par	3 June 1	2 1/2 Sept 6	7 1/2 Dec 4 1/2	7 1/2 Dec 4 1/2	
2 2	2 2	2 2	2 2	2 2	2 2	2,400	Indian Refining No par	1 Apr 1	2 1/2 Sept 8	1 1/2 Dec 4 1/2	1 1/2 Dec 4 1/2	
26 26	*24 1/2 25 1/2	23 1/2 23 1/2	22 23 1/2	21 22 1/2	22 1/2 23 1/2	3,600	Industrial Rayon No par	7 1/2 June 27	40 Sept 3	21 Oct 86	21 Oct 86	
29 1/4 29 1/4	28 1/4 29 1/4	26 28	23 25 1/2	23 25 1/2	23 25 1/2	2,800	Ingersoll No par	14 1/4 Apr 29	44 1/2 Sept 8	25 1/2 Dec 12 1/2	25 1/2 Dec 12 1/2	
*14 1/2 16	*14 1/2 16	*14 1/2 16	*14 1/2 16	*14 1/2 16	*14 1/2 16	200	Inland Steel No par	10 June 25	27 1/2 Sept 2	19 1/2 Dec 7 1/2	19 1/2 Dec 7 1/2	
3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	700	Inspiration Cons Copper No par	4 May 25	7 1/2 Sept 8	3 Dec 11 1/2	3 Dec 11 1/2	
*25 2 1/2	*25 2 1/2	*25 2 1/2	*25 2 1/2	*25 2 1/2	*25 2 1/2	300	Insurshares Cts Inc No par	1 June 1	3 1/2 Jan 7	2 1/4 Dec 9 1/2	2 1/4 Dec 9 1/2	
5 1/2 5 1/2	5 1/2 5 1/2	5 1/2 5 1/2	5 1/2 5 1/2	5 1/2 5 1/2	5 1/2 5 1/2	2,200	Insurshares Corp of Del No par	3 1/4 July 15	8 1/2 Sept 3	4 1/2 Dec 12 1/2	4 1/2 Dec 12 1/2	
2 2	*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	*1 1/2 1 1/2	200	Intercontinental Rubber No par	1 Apr 6	3 1/2 Aug 30	1 1/2 Sept 4 1/2	1 1/2 Sept 4 1/2	
*3 1/2 4	*3 1/2 4	*3 1/2 4	*3 1/2 4	*3 1/2 4	*3 1/2 4	700	Interlake Iron No par	1 1/2 July 13	7 1/2 Sept 6	2 1/2 Dec 15	2 1/2 Dec 15	
*1 1 1/8	*1 1 1/8	*1 1 1/8	*1 1 1/8	*1 1 1/8	*1 1 1/8	400	Internat Agricul No par	1 Apr 7	3 1/2 Aug 26	1 Dec 5 1/4	1 Dec 5 1/4	
*5 7 1/2	*5 7 1/2	*5 7 1/2	*5 7 1/2	*5 7 1/2	*5 7 1/2	100	Prior preferred No par	3 1/4 Apr 16	15 Aug 31	4 1/2 Dec 5 1/4	4 1/2 Dec 5 1/4	
87 1/2 90 1/2	88 1/2 88 1/2	87 89	86 89	85 1/2 86	87 1/2 90	3,300	Int Business Machines No par	52 1/2 July 8	117 Mar 9	92 Oct 179 1/2	92 Oct 179 1/2	
3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	2,100	Internat Carriers Ltd No par	1 1/4 May 31	5 1/2 Jan 13	3 Dec 12 1/2	3 Dec 12 1/2	
9 9	9 9	8 1/2 8 1/2	8 3/8	7 1/2 7 1/2	7 1/2 7 1/2	1,500	International Cement No par	3 1/2 June 3	18 1/2 Jan 14	16 Dec 62 1/2	16 Dec 62 1/2	
*6 1/2 8	*6 1/2 8	*6 1/2 8	*6 1/2 8	*6 1/2 8	*6 1/2 8	600	Inter Comb Eng Corp No par	4 1/2 Oct 23	21 Jan 15	1 1/2 Oct 4	1 1/2 Oct 4	
20 1/2 22 1/2	20 1/2 21 1/2	19 1/2 21	18 1/2 20 1/2	18 1/2 19	18 1/2 19	600	Conv preferred No par	10 1/2 July 8	34 1/2 Aug 11	3 1/2 Dec 34 1/2	3 1/2 Dec 34 1/2	
90 91	*87 90	*87 90	*87 90	88 88	88 88	39,700	Internat Harvester No par	68 1/2 June 15	108 Jan 8	105 Dec 143 1/2	105 Dec 143 1/2	
*5 1/2 6	*5 1/2 6	*5 1/2 6	*5 1/2 6	*5 1/2 6	*5 1/2 6	1,700	Int Hydro-Elec Sys of A No par	2 1/2 June 10	11 1/2 Mar 9	9 1/2 Dec 31	9 1/2 Dec 31	
*1 1/4 3	*1 1/4 3	*1 1/4 3	*1 1/4 3	*1 1/4 3	*1 1/4 3	100	Int Mercantile Marine No par	7 1/2 June 30	4 1/4 Aug 27	2 1/2 Dec 16 1/2	2 1/2 Dec 16 1/2	
7 1/2 8 1/2	7 1/2 8 1/2	7 1/2 8 1/2	7 1/2 8 1/2	7 1/2 8 1/2	7 1/2 8 1/2	26,500	Int Nickel of Canada No par	3 1/2 May 31	12 1/2 Sept 8	7 Dec 20 1/2	7 Dec 20 1/2	
*65 80	*65 80	*65 80	*65 80	*65 80	*65 80	110	Preferred No par	50 June 28	86 Mar 7	80 Dec 123	80 Dec 123	
*4 1/4 5	*4 1/4 5	*4 1/4 5	*4 1/4 5	*4 1/4 5	*4 1/4 5	1,500	Internat Paper 7% pref No par	7 1/2 June 2	12 Sept 8	7 Dec 42	7 Dec 42	
1 1/2 1 1/2	1 1/2 1 1/2	1 1/2 1 1/2	1 1/2 1 1/2	1 1/2 1 1/2	1 1/2 1 1/2	100	Internat Pap & Pow of A No par	1 1/2 June 9	4 1/2 Aug 29	1 1/2 Dec 10 1/2	1 1/2 Dec 10 1/2	
*1 1/2 3 1/2	*1 1/2 3 1/2	*1 1/2 3 1/2	*1 1/2 3 1/2	*1 1/2 3 1/2	*1 1/2 3 1/2	200	Class B No par	1 1/2 May 25	2 Aug 29	1 1/2 Dec 6	1 1/2 Dec 6	
3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	3 1/2 3 1/2	200	Class C No par	1 1/2 Apr 14	1 1/2 Sept 6	1 1/2 Dec 4 1/2	1 1/2 Dec 4 1/2	
*5 1/2 6	*5 1/2 6	*5 1/2 6	*5 1/2 6	*5 1/2 6	*5 1/2 6	200	Preferred No par	2 May 31	12 1/2 Sept 8	6 1/4 Dec 43 1/2	6 1/4 Dec 43 1/2	
36 36	35 35	34 1/2 34 1/2	34 34	34 34	34 34	160	Int Printing Ink Corp No par	4 June 2	3 1/2 Mar 10	4 1/4 Dec 16 1/2	4 1/4 Dec 16 1/2	
*13 1/4 16	*13 1/4 16	*13 1/4 16	*13 1/4 16	*13 1/4 16	*13 1/4 16	200	Preferred No par	2 1/4 Jan 15	42 Oct 1	25 Dec 69 1/2	25 Dec 69 1/2	
*25 1/2 26 1/2	*25 1/2 26 1/2	*25 1/2 26 1/2	*25 1/2 26 1/2	*25 1/2 26 1/2	*25 1/2 26 1/2	1,500	International Salt No par	9 1/2 June 2	23 1/2 Feb 17	18 Dec 42	18 Dec 42	
16 16	15 15	15 15	15 15	15 15	15 15	100	International Shoe No par	20 1/4 July 7	44 1/2 Jan 15	37 Dec 54	37 Dec 54	
*45 48	*45 48	*45 48	*45 48	*45 48	*45 48	110	International Silver No par	2 1/2 July 9	2 1/2 Sept 8	15 1/2 Dec 51	15 1/2 Dec 51	
*9 1/2 9 3/4	*9 1/2 9 3/4	*9 1/2 9 3/4	*9 1/2 9 3/4	*9 1/2 9 3/4	*9 1/2 9 3/4	38,300	7% preferred No par	26 May 7	65 Feb 13	60 Dec 90 1/2	60 Dec 90 1/2	
*4 4 1/2	*4 4 1/2	*4 4 1/2	*4 4 1/2	*4 4 1/2	*4 4 1/2	600	Inter Teleg & Teleg No par	28 May 31	15 1/2 Sept 8	7 1/2 Dec 33 1/2	7 1/2 Dec 33 1/2	
*25 62	*25 62	*25 62	*25 62	*25 62	*25 62	70	Interstate Dept Stores No par	1 1/2 May 31	11 Jan 9	8 Dec 21 1/2	8 Dec 21 1/2	
*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	*3 1/2 4 1/2	70	Preferred ex-warrants No par	18 June 24	52 1/2 Jan 8	62 1/2 Dec 67 1/2	62 1/2 Dec 67 1/2	
13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	13 1/2 13 1/2	700	Intertype Corp No par	3 1/4 June 14	7 Apr 1	4 1/2 Dec 18 1/2	4 1/2 Dec 18 1/2	
*26 1/2 27	*26 1/2 27	*26 1/2 27	*26 1/2 27	*26 1/2 27	*26 1/2 27	600	Island Creek Coal No par	30 1/4 Apr 15	20 1/2 Aug 30	14 1/2 Dec 31	14 1/2 Dec 31	
21 1/4 21 1/4	21 22	20 1/2 21 1/4	19 21 1/4	18 1/4 19 1/2	19 1/2 21 1/4	21,800	Jewel Tea Inc No par	15 1/2 May 31	35 Feb 13	24 Oct 57 1/2	24 Oct 57 1/2	
*65 97	*65 97	*65 97	*65 97	*65 97	*65 97	100	Johns-Manville No par	10 May 31	33 1/2 Sept 23	15 1/2 Dec 80 1/2	15 1/2 Dec 80 1/2	
*50 1/4 55	*50 1/4 55	*50 1/4 55	*50 1/4 55	*50 1/4 55	*50 1/4 55	80	Preferred No par	45 July 21	99 1/2 Jan 22	83 1/2 Dec 126	83 1/2 Dec 126	
*103 1/4	*103 1/4	*103 1/4	*103 1/4	*103 1/4	*103 1/4	100	Jones & Laughlin Steel pref No par	30 July 6	84 Jan 5	65 Dec 123 1/2	65 Dec 123 1/2	
*4 1/2 4 1/2	*4 1/2 4 1/2	*4 1/2 4 1/2	*4 1/2 4 1/2	*4 1/2 4 1/2	*4 1/2 4 1/2	300	K C P & L 1st pf ser B No par	90 1/2 Apr 8	113 1/2 Jan 23	111 1/4 Oct 115 1/4	111 1/4 Oct 115 1/4	
8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	8 1/2 8 1/2	1,600	Kaufmann Dept Stores \$12.50	3 May 21	9 1/4 Mar 7	5 1/2 Dec 18	5 1/2 Dec 18	
*1 1/4 1 1/4	*1 1/4 1 1/4	*1 1/4 1 1/4	*1 1/4 1 1/4	*1 1/4 1 1/4	*1 1/4 1 1/4	200	Kayser (J) & Co No par	4 1/2 July 23	14 1/2 Sept 2	7 1/2 Dec 24 1/2	7 1/2 Dec 24 1/2	
*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	400	Kelly-Springfield Tire No par	1 1/2 June 1	2 1/2 Mar 7	1 1/2 Oct 3 1/2	1 1/2 Oct 3 1/2	
*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	*13 1/2 18 1/2	100	Certificates of deposit No par	1 1/2 May 26	2 1/2 Sept 8	5 1/2 Oct 26	5 1/2 Oct 26	
*42 1/2 57 1/2	*42 1/2 57 1/2	*42 1/2 57 1/2	*42 1/2 57 1/2	*42 1/2 57 1/2	*42 1/2 57 1/2	1,600	8% pref certifs of deposit No par	6 1/2 June 27				

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE SIXTH PAGE PRECEDING.

Table with columns: HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT. (Saturday Oct. 29, Monday Oct. 31, Tuesday Nov. 1, Wednesday Nov. 2, Thursday Nov. 3, Friday Nov. 4), Sales for the Week, STOCKS NEW YORK STOCK EXCHANGE, PER SHARE Range for Year 1932 (Lowest, Highest), PER SHARE Range for Previous Year 1931 (Lowest, Highest). Rows include various stock listings such as Indus. & Miscell. (Con.) Par, McCall Corp., McCroory Stores class A, etc.

* Bid and asked prices: no sales on this day. a Ex-dividend and ex-rights. x Ex-Dividend.

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE SEVENTH PAGE PRECEDING.

Main table with columns: HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT. (Saturday Oct. 29, Monday Oct. 31, Tuesday Nov. 1, Wednesday Nov. 2, Thursday Nov. 3, Friday Nov. 4); Sales for the Week; STOCKS NEW YORK STOCK EXCHANGE; PER SHARE Range for Year 1932; PER SHARE Range for Previous Year 1931.

* Bid and asked prices; no sales on this day / Ex-dividend / Ex-rights

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE EIGHTH PAGE PRECEDING.

Main table with columns: HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT. (Saturday Oct. 29, Monday Oct. 31, Tuesday Nov. 1, Wednesday Nov. 2, Thursday Nov. 3, Friday Nov. 4), Stocks for the Week, Stocks NEW YORK STOCK EXCHANGE, PER SHARE Range for Year 1932, PER SHARE Range for Previous Year 1931. Includes various stock entries like Thompson (J R) Co., United States Steel, etc.

* Bid and asked prices; no sales on this day; † Ex-dividend; ‡ Ex-rights; § Ex-warrants

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 now "and interest"—except for income and defaulted bonds.

BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.										BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.									
Interest Period	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.		Interest Period	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.							
		Bid	Ask		Low	High			Low	High		Bid	Ask	Low	High	Low	High		
U. S. Government.																			
First Liberty Loan—																			
J	D	101 ¹⁵ / ₃₂	Sale	101 ¹⁵ / ₃₂	101 ²⁰ / ₃₂	118	94 ²⁵ / ₃₂	101 ¹⁵ / ₃₂	101 ²⁰ / ₃₂	118	94 ²⁵ / ₃₂	101 ¹⁵ / ₃₂	101 ²⁰ / ₃₂						
3 1/4% of 1932-47																			
J	D	101 ²⁰ / ₃₂	Sale	101 ¹⁵ / ₃₂	102 ⁰² / ₃₂	112	96 ²⁵ / ₃₂	102 ⁰² / ₃₂	102 ⁰² / ₃₂	112	97 ²⁵ / ₃₂	102 ⁰² / ₃₂	102 ⁰² / ₃₂						
Conv 4 1/4% of 1932-47																			
J	D	101 ²⁰ / ₃₂	Sale	102 ⁰² / ₃₂	102 ⁰² / ₃₂	112	97 ²⁵ / ₃₂	102 ⁰² / ₃₂	102 ⁰² / ₃₂	112	97 ²⁵ / ₃₂	102 ⁰² / ₃₂	102 ⁰² / ₃₂						
2d conv 4 1/4% of 1932-47																			
J	D	101 ²⁰ / ₃₂	Sale	101 ¹⁵ / ₃₂	101 ²⁰ / ₃₂	112	100 ¹⁵ / ₃₂	101 ¹⁵ / ₃₂	101 ²⁰ / ₃₂	112	100 ¹⁵ / ₃₂	101 ¹⁵ / ₃₂	101 ²⁰ / ₃₂						
Fourth Liberty Loan—																			
4 1/4% of 1933-38																			
A	O	103 ¹⁰ / ₃₂	Sale	103 ¹⁰ / ₃₂	103 ¹⁷ / ₃₂	473	98 ²⁵ / ₃₂	103 ¹⁰ / ₃₂	103 ¹⁷ / ₃₂	473	98 ²⁵ / ₃₂	103 ¹⁰ / ₃₂	103 ¹⁷ / ₃₂						
Treasury 4 1/4s																			
A	O	107 ²⁰ / ₃₂	Sale	107	107 ²⁰ / ₃₂	253	98 ²⁵ / ₃₂	107 ²⁰ / ₃₂	107 ²⁰ / ₃₂	253	98 ²⁵ / ₃₂	107 ²⁰ / ₃₂	107 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	103 ²⁰ / ₃₂	Sale	103 ²⁰ / ₃₂	104 ²⁰ / ₃₂	363	94	104 ²⁰ / ₃₂	104 ²⁰ / ₃₂	363	94	104 ²⁰ / ₃₂	104 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	102 ²⁰ / ₃₂	Sale	102 ²⁰ / ₃₂	102 ²⁰ / ₃₂	261	89 ¹⁵ / ₃₂	102 ²⁰ / ₃₂	102 ²⁰ / ₃₂	261	89 ¹⁵ / ₃₂	102 ²⁰ / ₃₂	102 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	100 ²⁰ / ₃₂	Sale	100 ²⁰ / ₃₂	100 ²⁰ / ₃₂	160	87 ²⁰ / ₃₂	100 ²⁰ / ₃₂	100 ²⁰ / ₃₂	160	87 ²⁰ / ₃₂	100 ²⁰ / ₃₂	100 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	96 ²⁰ / ₃₂	Sale	96 ²⁰ / ₃₂	96 ²⁰ / ₃₂	225	82 ²⁰ / ₃₂	96 ²⁰ / ₃₂	96 ²⁰ / ₃₂	225	82 ²⁰ / ₃₂	96 ²⁰ / ₃₂	96 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	101 ²⁰ / ₃₂	Sale	101 ²⁰ / ₃₂	101 ²⁰ / ₃₂	103	87 ²⁰ / ₃₂	101 ²⁰ / ₃₂	101 ²⁰ / ₃₂	103	87 ²⁰ / ₃₂	101 ²⁰ / ₃₂	101 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	101 ²⁰ / ₃₂	Sale	101 ²⁰ / ₃₂	101 ²⁰ / ₃₂	50	88 ¹⁵ / ₃₂	101 ²⁰ / ₃₂	101 ²⁰ / ₃₂	50	88 ¹⁵ / ₃₂	101 ²⁰ / ₃₂	101 ²⁰ / ₃₂						
Treasury 3 3/4s																			
J	D	97 ²⁰ / ₃₂	Sale	97 ²⁰ / ₃₂	98 ²⁰ / ₃₂	537	83	99 ¹⁵ / ₃₂	98 ²⁰ / ₃₂	537	83	99 ¹⁵ / ₃₂	98 ²⁰ / ₃₂						
STATE AND CITY SECURITIES																			
Sales of State and City securities occur very rarely on the New York Stock Exchange and usually only at long intervals, dealings in such securities being almost entirely at private sale over the counter. The Stock Exchange record hence is imperfect and misleading, and accordingly we omit it here. Bid and Asked quotations, however, by active dealers in these securities will be found on a subsequent page under the general head of "Quotations for Unlisted Securities."																			
Foreign Govt. & Municipals.																			
F	A	---	---	34 ¹ / ₂	32 ¹ / ₂	Oct 32	---	---	---	---	---	---	---						
Agric Mtge Bank s f 6s																			
F	O	---	---	32	31 ¹ / ₂	32	---	---	---	---	---	---	---						
Sinking fund 6s A—Apr 15 1948																			
M	N	69 ³ / ₄	Sale	69 ³ / ₄	72	16	49 ³ / ₄	74	74	16	49 ³ / ₄	74	74						
Akershus (Dept) ext 5s																			
M	N	9	Sale	9	9	5	3	16 ¹ / ₂	16 ¹ / ₂	5	3	16 ¹ / ₂	16 ¹ / ₂						
Antioquia (Dept) coll 7s A—1945																			
J	D	8 ¹ / ₂	Sale	8 ¹ / ₂	8 ¹ / ₂	4	3	15 ³ / ₄	15 ³ / ₄	4	3	15 ³ / ₄	15 ³ / ₄						
External s f 7s ser B—1945																			
J	J	8 ¹ / ₂	Sale	8 ¹ / ₂	8 ¹ / ₂	4	3	15 ³ / ₄	15 ³ / ₄	4	3	15 ³ / ₄	15 ³ / ₄						
External s f 7s ser C—1945																			
J	J	8 ¹ / ₂	Sale	8 ¹ / ₂	8 ¹ / ₂	4	3	15 ³ / ₄	15 ³ / ₄	4	3	15 ³ / ₄	15 ³ / ₄						
External s f 7s ser D—1945																			
J	J	8 ¹ / ₂	Sale	8 ¹ / ₂	8 ¹ / ₂	4	3	15 ³ / ₄	15 ³ / ₄	4	3	15 ³ / ₄	15 ³ / ₄						
External s f 7s 1st ser—1957																			
A	O	7 ¹ / ₂	Sale	7 ¹ / ₂	7 ¹ / ₂	2	4	13 ¹ / ₂	13 ¹ / ₂	2	4	13 ¹ / ₂	13 ¹ / ₂						
External sec s f 7s 2d ser—1957																			
A	O	7 ¹ / ₂	Sale	7 ¹ / ₂	7 ¹ / ₂	2	4	13 ¹ / ₂	13 ¹ / ₂	2	4	13 ¹ / ₂	13 ¹ / ₂						
External sec s f 7s 3d ser—1957																			
A	O	7 ¹ / ₂	Sale	7 ¹ / ₂	7 ¹ / ₂	2	4	13 ¹ / ₂	13 ¹ / ₂	2	4	13 ¹ / ₂	13 ¹ / ₂						
Antwerp (City) external 5s—1958																			
J	D	80	Sale	80	83	4	a64	a90 ¹ / ₈	83	4	a64	a90 ¹ / ₈	83						
Argentine Govt Pub Wks 6s—1960																			
A	O	49 ³ / ₄	Sale	49 ³ / ₄	54	52	34 ¹ / ₈	61	61	52	34 ¹ / ₈	61	61						
Argentine Nation (Govt of)—																			
J	D	49	Sale	49	53 ¹ / ₂	70	35	67 ¹ / ₂	67 ¹ / ₂	70	35	67 ¹ / ₂	67 ¹ / ₂						
Sinking fund 6s of June 1925-1959																			
J	D	50	Sale	49 ³ / ₄	54 ¹ / ₂	58	34 ¹ / ₈	67	67	58	34 ¹ / ₈	67	67						
External s f 6s series A—1957																			
M	S	49 ¹ / ₂	Sale	48 ³ / ₄	53 ¹ / ₂	95	34 ¹ / ₈	67	67	95	34 ¹ / ₈	67	67						
External s f 6s series B—Dec 1958																			
J	D	51	Sale	50 ¹ / ₂	53	30	34 ¹ / ₈	67	67	30	34 ¹ / ₈	67	67						
Extl s f 6s of May 1926—1960																			
J	D	49 ³ / ₄	Sale	49 ³ / ₄	53 ¹ / ₂	25	34 ¹ / ₈	67	67	25	34 ¹ / ₈	67	67						
External s f 6s (State Ry.) 1960																			
M	N	49 ³ / ₄	Sale	49 ³ / ₄	53 ¹ / ₂	46	34 ¹ / ₈	67	67	46	34 ¹ / ₈	67	67						
Extl 6s Sanitary Works—1961																			
F	A	49 ¹ / ₂	Sale	49 ¹ / ₂	53 ¹ / ₂	46	34 ¹ / ₈	67	67	46	34 ¹ / ₈	67	67						
Extl 6s pub wks May 1927 1961																			
M	N	49 ¹ / ₂	Sale	49 ¹ / ₂	53 ¹ / ₂	46	34 ¹ / ₈	67	67	46	34 ¹ / ₈	67	67						
Public Works extl 5 1/2s—1962																			
F	A	45	Sale	45	48	64	30 ¹ / ₈	59 ¹ / ₂	59 ¹ / ₂	64	30 ¹ / ₈	59 ¹ / ₂	59 ¹ / ₂						
Argentine Treasury 5s—1945																			
M	N	57 ¹ / ₂	Sale	56 ¹ / ₂	58 ¹ / ₂	9	41	67	67	9	41	67	67						
Australia 30-yr 5s—July 15 1955																			
J	J	76 ¹ / ₂	Sale	75 ¹ / ₂	77 ¹ / ₂	453	46 ¹ / ₂	88 ¹ / ₂	88 ¹ / ₂	453	46 ¹ / ₂	88 ¹ / ₂	88 ¹ / ₂						
External 5s of 1927—Sept 1957																			
M	N	76 ¹ / ₂	Sale	75 ¹ / ₂	78	263	46 ¹ / ₂	89 ¹ / ₂	89 ¹ / ₂	263	46 ¹ / ₂	89 ¹ / ₂	89 ¹ / ₂						
External g 4 1/2s of 1928—1956																			
M	N	70 ¹ / ₂	Sale	69 ³ / ₄	71 ¹ / ₂	314	41	82 ¹ / ₂	82 ¹ / ₂	314	41	82 ¹ / ₂	82 ¹ / ₂						
Austrian (Govt) s f 7s—1943																			
J	D	93	Sale	a91	93	50	62 ³ / ₈	98	98	50	62 ³ / ₈	98	98						
Internal s f 7s—1957																			
J	D	46	Sale	46	47 ¹ / ₂	19	20	55	55	19	20	55	55						
Bavaria (Free State) 6 1/2s—1945																			
F	A	49 ¹ / ₂	Sale	48 ¹ / ₂	49 ¹ / ₂	17	22	52 ¹ / ₂	52 ¹ / ₂	17	22	52 ¹ / ₂	52 ¹ / ₂						
Belgium 25-yr extl 6 1/2s—1940																			
M	S	99 ¹ / ₂	Sale	99	a101	56	83	102	102	56	83	102	102						
External s f 6s—1955																			
J	D	96	Sale	95	97 ¹ / ₂	97	80	100 ¹ / ₈	100 ¹ / ₈	97	80	100 ¹ / ₈	100 ¹ / ₈						
External 30-year s f 7s—1955																			
J	D	104	Sale	102 ³ / ₄	104	66	91 ¹ / ₂	107	107	66	91 ¹ / ₂	107	107						
Stabilization loan 7s—1956																			
M	N	101 ³ / ₄	Sale	101 ³ / ₄	102 ³ / ₄	141	91 ¹ / ₂	105	105	141	91 ¹ / ₂	105	105						
Bergen (Norway)—																			
A	O	80	Sale	79 ¹ / ₂	80	5	55	80	80	5	55	80	80						
Extl sink fund 5s—Oct 15 1949																			
A	O	72	Sale	73	74	6	46	76	76	6	46	76	76						
External sinking fund 5s—1960																			
A	O	41 ¹ / ₄	Sale	40 ³ / ₄	41 ¹ / ₂	16	15 ³ / ₄	44	44	16	15 ³ / ₄	44	44						
Berlin (Germany) s f 6 1/2s—1950																			
J	D	36 ³ / ₄	Sale	35	37	23	15	40 ¹ / ₂	40 ¹ / ₂	23	15	40 ¹ / ₂	40 ¹ / ₂						
External s f 6s—June 15 1958																			
A	O	16 ¹ / ₂	Sale	16	16 ¹ / ₂	6	6 ³ / ₄	a22	a22	6	6 ³ / ₄	a22	a22						
Bogota (City) extl s f 8s—1945																			
M	N	61 ² / ₄	Sale	61 ² / ₄	7 ¹ / ₂	24	31	10	10	24	31	10	10						
Bolivia (Republic of) extl 8s—1944																			
M	N	5	Sale	5	5	2	2	8 ¹ / ₂	8 ¹ / ₂	2	2	8 ¹ / ₂	8 ¹ / ₂						
External secured 7s (Int)—1958																			
J	J	4 ³ / ₄	Sale	4 ³ / ₄	4 ³ / ₄	11	2	8 ¹ / ₂	8										

BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.										BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.									
Interest Period		Price Friday Nov. 4.		Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.		Interest Period		Price Friday Nov. 4.		Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.			
Bid	Ask	Low	High	No.	Low		High	Bid	Ask	Low	High	No.	Low	High					
Foreign Govt. & Municipals.																			
Silesia (Prov of) extl 7s.....1958	J	D	41 1/2	41 1/2	42	66	25 1/2	47	Chlc Burl & Q—III Div 3 1/2s 1949	J	J	84 1/2	86 1/2	86 1/2	86 1/2	2	73	90	
Silesia Lendowners Assn 6s 1947	F	A	40 1/2	40 1/2	40	12	13 1/2	41	Registered.....	J	J	81 1/4	81 1/4	Aug'32	---	78	81 1/4		
Soissons (City of) extl 6s.....1936	M	N	106	106	106	2	97	107	Illinois Division 4s.....1949	J	J	94 1/2	94 1/2	92 1/2	94 1/2	13	76	96 1/2	
Styria (Prov) external 7s.....1946	F	A	37 1/4	37 1/4	39	40	22	44	General 4s.....1958	M	S	89 1/4	89 1/2	88	89 1/2	9	74	93	
Sweden external loan 5 1/2s.....1954	F	A	96 1/8	96 1/8	95 1/2	53	75	97	1st & ref 4 1/2s ser B.....1977	F	A	82	82	80 1/2	82 1/4	35	74	88 1/4	
Switzerland Govt extl 5 1/2s.....1946	A	O	105 1/4	105 1/4	104	22	101	105 1/4	1st & ref 5 1/2s ser A.....1971	F	A	86	86	88	92	10	68	99 1/2	
Sydney (City) s f 5 1/2s.....1955	F	A	69	68 1/4	69 1/4	31	34	79	Chicago & East III 1st 6s.....1934	A	O	57	57	57	57	2	41 1/2	70 1/2	
Railroad																			
Takuyo Elec Pow s f 5 1/2s.....1971	J	J	44 1/8	45	44 1/8	45	6	36 1/8	C & E III Ry (new co) gen 5s 1951	M	N	13	13	13 1/4	13 1/2	85	6	25	
Tokyo Govt 5s loan of 1912.....1952	M	S	35 1/8	39	40	Oct'32	---	29	Chicago & Erie 1st gold 5s.....1982	M	N	90	94	90	91	7	70	82	
External s f 5 1/2s guar.....1961	A	O	45 1/2	45 1/2	44 1/2	46	13	36	Chicago Great West 1st 4s.....1959	M	S	40	40	39 1/2	42 1/2	93	24	56 1/2	
Tollma (Dept of) extl 7s.....1947	M	N	8 1/8	9 1/2	8 1/4	2	5 1/2	18	Chlc Ind & Louisy 1st 6s.....1947	J	J	42	42	40	42	32	32	60	
Tromhjem (City) 1st 5 1/2s 1957	M	N	66 1/2	68	68	1	41 1/4	73	Refunding gold 5s.....1947	J	J	40	40	50	Aug'32	---	35	55	
Upper Austria (Prov) 7s.....1945	J	D	42 1/2	42	44 1/4	3	16	48	Refunding 4s series C.....1947	J	J	26	26	51 1/2	Sept'32	---	35	55	
External s f 6 1/2s June 15 1957	J	D	38	42	40	40	1	15 1/4	1st & gen 5s series A.....1966	M	N	17	29 1/2	18	22	3	17	43 1/2	
Uruguay (Republic) extl 8s 1946	F	A	37	41 1/2	42	44 1/4	10	29	1st & gen 6s series B.....May 1966	J	J	18	22 1/2	22	22	1	18	46 1/2	
External s f 6s.....1960	M	N	32	32	31 1/4	34 1/2	18	20 1/8	Chlc Ind & East 50-year 4s.....1956	J	J	61	61	62	Sept'32	---	62	80	
External s f 6s.....May 1 1964	M	N	31	31	35	6	22	39	Chlc L S & Sou 1st 4 1/2s.....1969	J	D	94	94	93 1/2	94	11	88	94	
Venetian Prov Mtge Bank 7s 1962	A	O	93	96	94 1/2	95	4	80 1/2	Chl M & St P gen 4s ser A.....1989	J	J	56	56	56	57 1/2	11	49	71	
Venna (City of) extl s f 6s.....1952	M	N	51	51	51	182	31	64 1/4	Gen g 3 1/2s ser B.....May 1989	J	J	48	48	56	Oct'32	---	48 1/2	62	
Warsaw (City) extl 7s.....1958	F	A	40 1/8	40 1/8	41 1/4	36	36	24 1/8	Gen g 4 1/2s ser C.....May 1989	J	J	56 1/2	56 1/2	58	58	3	55	72	
Yokohama (City) extl 6s.....1961	J	D	50 1/8	50 1/8	51	14	40	75	Chlc Milw St P Pac 5s A.....1975	F	A	23 1/2	23 1/2	20 1/2	20 1/2	18	13 1/2	42	
Registered																			
Ala Gt Sou 1st cons A 5s.....1943	J	D	71	71	105	Sept'31	---	78	Conv anj 5s.....Jan 1 2000	A	O	64	64	63 1/2	64	184	27	15 1/2	
1st cons 4s ser B.....1943	J	D	64	78	80 1/2	Feb'32	---	78	Chlc & No West gen g 3 1/2s 1987	M	N	48	48	48	48 1/2	9	40 1/2	61	
Alb & Susq 1st guar 3 1/2s.....1946	J	A	80 1/2	83	80 1/2	80 1/2	2	67 1/2	Registered.....	Q	F	31	54	41 1/2	Aug'32	---	41 1/2	47 1/2	
Allegh & West 1st gu 4s.....1998	A	O	68	66	66 1/2	Sept'32	---	65	General 4s.....1987	M	N	40	49	49 1/2	Oct'32	---	36	70	
Allegh Val gen guar g 4s.....1942	M	S	90	92	90	Oct'32	---	78	Stpd 4s non-p Fed Inc tax '87	M	N	40	58	60	Sept'32	---	46 1/4	70	
Ann Arbor 1st g 4s.....1995	Q	J	32	40	38	40	15	13 1/2	Gen 5s stpd Fed Inc tax 1987	M	N	69	69	70	Oct'32	---	50	73	
Atch Top & S Fe—Gen g 4s 1995	A	O	90 1/2	90 1/2	89 1/2	92 1/2	135	67 1/2	Ger 5s stpd Fed Inc tax 1987	M	N	55 1/2	60	55	58	6	50	83	
Registered.....	A	O	86 1/2	86 1/2	86 1/2	86 1/2	7	70	Sinking fund deb 5s.....1933	M	N	64	64	64	64	5	61	85	
Adjustment gold 4s.....July 1995	Nov	70	95	81	82 1/2	64	63	85 1/2	Registered.....	M	N	58	80	60	Oct'32	---	60	75	
Stamped.....July 1995	M	N	83	83	82 1/4	83	64	63	15-year secured g 6 1/2s.....1936	M	S	65 1/4	69	65 1/4	67	3	52 1/2	87	
Registered.....	J	D	78 1/2	84	80 1/2	Oct'32	---	72	1st & ref g 5s.....May 2037	J	D	24	24	25	68	17	57		
Conv 4s of 1905.....1955	J	D	80 1/4	81 1/4	80 1/8	81 1/4	7	60	1st & ref 4 1/2s.....May 2037	J	D	21 1/2	21 1/2	24	54	15 1/2	46 1/2		
Conv g 4s issue of 1910.....1960	J	D	80	80	80 1/2	81 1/4	7	60	1st & ref 4 1/2s ser C.....May 2037	J	D	22	22	21	24 1/2	10	46 1/2		
Conv deb 4 1/2s.....1948	J	D	80 1/2	80 1/2	80 1/2	81 1/4	7	60	Conv 4 1/2s series A.....1949	M	N	17 1/4	17 1/4	15 1/2	20 1/4	330	8 1/2	39	
Rocky Mtn Div 1st 4s.....1945	J	J	81	82 1/2	81	81	1	75	Chlc R I & P Ry gen 4s.....1988	J	J	62 1/8	61 1/2	61 1/2	63	27	53	80	
Trans-Conn Short L 1st 4s 1958	J	J	90 1/8	94	90	90 1/2	12	77 1/4	Registered.....	J	J	53	73	64 1/2	Sept'32	---	62	68	
Cal-Ariz 1st & ref 4 1/2s A 1962	J	D	94 1/4	95 1/4	94	94 1/4	11	80	Refunding gold 4s.....1934	A	O	33 1/2	34	32 1/2	36 1/2	162	19	73	
Atl Knox & Nor 1st g 5s.....1946	M	S	80 1/8	103 1/2	103 1/2	Feb'31	---	61 1/4	Registered.....	A	O	96 1/4	96 1/4	Apr'31	---	18	63 1/4		
Atl & Charl A L 1st 4 1/2s A.....1944	J	J	74	90	71	Oct'32	---	60	Conv g 4 1/2s.....1960	M	N	19	19	17 1/4	21 1/2	149	10	50	
Atl 30-year 5s series B.....1944	J	J	82 1/2	85	81	Oct'32	---	78	Ch St L & N O 5s.....June 15 1951	J	D	65	75 1/2	73	Oct'32	---	46	78	
Atlantic City 1st cons 4s.....1951	M	S	78 1/2	75	75	Sept'32	---	60 1/4	Gold 3 1/2s.....June 15 1951	J	D	58	70	64 1/2	May'32	---	64 1/2	64 1/2	
Atl Coast Line 1st cons 4s July 52	J	D	40	65	65 1/2	Oct'32	---	44 1/2	Memphis Div 1st g 4s.....1951	J	D	60	64 1/2	64	Oct'32	---	45 1/2	65	
L & N coll gold 4 1/2s A.....1964	M	N	38	50	47	52	6	25	Chlc T H & So East 1st 5s.....1960	J	D	48 1/8	48 1/2	48 1/2	51 1/2	23	30	59	
Atl & Dan 1st g 4s.....1948	J	J	28	28	27	29	9	15	Irc gu 5s.....Dec 1 1960	M	S	30 1/2	30 1/2	29 1/2	30 1/2	7	12 1/2	49	
2d 4s.....1948	J	J	10 1/8	23	16	Oct'32	---	9	Chlc Un Sta'n 1st gu 4 1/2s A 1963	J	J	97 1/2	97 1/2	97 1/2	97 1/2	24	83	98 1/4	
Atl & Yad 1st guar 4s.....1949	J	A	37	37	37	37	6	7	1st 5s series B.....1963	J	J	103 1/2	102 1/2	103	103 1/2	20	90	104	
Austin & N W 1st gu g 5s.....1941	J	J	70	92 1/2	104	Mar'31	---	58	Guaranteed g 6s.....1944	J	D	100 1/4	100	100 1/4	100	10	92	101 1/4	
Balt & Ohio 1st g 4s.....July 1948	A	O	76	76	76	80 1/2	50	58	1st guar 6 1/2s series C.....1963	J	J	110 1/4	111 1/2	111	111 1/2	19	100	113 1/2	
Registered.....July 1948	Q	J	76	76	76 3/8	Aug'32	---	55	Chlc & West Ind con 4s.....1952	J	J	67	67	67	70	18	55	79	
20-year conv 4 1/2s.....1933	A	O	62	59 1/2	66	267	24 1/2	71 1/2	1st ref 5 1/2s series A.....1962	M	S	75 1/2	75	78	8	55	87 1/2		
Refund & gen 6s series A.....1995	A	O	43 1/2	41	46 1/2	47	63 1/2	91 1/2	Choc Okla & Gulf cons 5s.....1952	M	N	70	70	70	Sept'32	---	60	70	
1st gold 6s.....July 1948	J	D	82	82	80 1/2	81 1/2	45	63 1/2	Ch H & D 2d gold 4 1/2s.....1937	J	D	73 1/4	73 1/4	90	May'32	---	90	90	
Ref & gen 6s series C.....1995	J	D	49	46	46 1/2	47	27 1/2	79 1/4	C I St L & C 1st g 4s.....Aug 2 1936	Q	F	93 1/2	93 1/2	94 1/4	11	70	95 1/2		
P L E & W Va Sys ref 4s.....1941	M	N	69	69	69	69	2	44 1/2	Registered.....Aug 2 1936	M	N	77 1/2	83	72	72	1	82	87	
South Div 1st 6s.....1950	J	J	69	68 1/2	70	5	40 1/8	82 1/2	Cin Leb & Nor 1st con gu 4s 1942	M	N	93 1/2	93 1/2	93 1/2	93 1/2	5	83 1/2	95	
Tol & Cin Div 1st ref 4s A 1959	J	J	56 1/8	56 1/8	57 1/8	11	31 1/4	63 1/8	Cin Mtn Term 1st 4 1/2s.....2020	J	J	93 1/2	93 1/2	93 1/2	93 1/2	23	93 1/2	102	
Ref & gen 5s series D.....2000	M	S	42 1/2	39 1/8	46 1/4	15	25	71	Cleavfield & Mah 1st gu 5s.....1943	J	D	70	70	75 1/2	75 1/2	3	75	75 1/2	
Conv 4 1/2s.....1960	F	A	29	29	27 1/2	34 1/2	284	15	Cleavfield & Mah 2d gu 5s.....1943	J	D	75	79 1/2	75	Oct'32	---	63	77 1/2	
Bangor & Aroostook 1st 5s.....1943	J	J	90	95	90 1/2	90 1/2	1	70	General 6s series B.....1993	J	D	89	94	89	89	1	89	89	
Con ref 4s.....1951	J	J	68	68	68 1/2	68	8	48	Ref & Impt 6s ser C.....1941	J	J	70	75	70	Oct'32	---	48	99	
Battle Crk & Stur 1st gu 3s 1989	J	D																	

Main table containing bond listings with columns for Bond Description, Interest Period, Price (Bid/Ask), Week's Range (Low/High), Bonds Sold, Range Since Jan. 1., and various other details. The table is organized into two main sections: 'BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.' and 'BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.'.

r Cash sale. a Deferred delivery

BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.										BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.									
Interest Period	Price Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.		Interest Period	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.							
		Bid	Ask		Low	Hgh			Low	Hgh		Bid	Ask	Low	Hgh				
North Cent gen & ref 5s A	1974 M S	83	102	87	Aug '32	87	99 3/4	Seaboard All Fla 1st gu 6s A	1935 F A	2	2 1/2	21 1/2	Oct '32	1	6 1/2				
Gen & ref 4 1/2s ser A	1974 M S	80 1/2	99 1/2	85	Aug '32	85	85	Certificates of deposit	F A	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2				
North Ohio 1st guar g 5s	1945 A O	40	47	45	45	3	35	Series B	1935 F A	1 1/2	1 1/2	5	Aug '32	11 1/2	5				
North Pacific prior lien 4s	1997 Q J	81 1/2	Sale	81 1/2	83 1/2	42	65	Certificates of deposit	F A	1 1/2	1 1/2	21 1/2	Feb '32	2 1/2	2 1/2				
Registered	Q J	75 1/8	62	62	Oct '32	40	53 1/2	Seaboard & Roan 1st 5s extd	1931 F A	90	96	90 1/2	Aug '31	75	89 1/2				
Gen lien ry & ld g 3s	2047 Q F	60 1/2	Sale	60	62 1/2	40	50	So & No Ala cons g 5s	1936 F A	80	85 1/2	85	Aug '32	85	85				
Registered	Q F	51 1/2	54	Oct '32	50	58	50	Gen cons guar 50-year 5s	1903 A O	47 1/2	Sale	47 1/2	55	17	29 1/2				
Ref & Imp 4 1/2s series A	2047 J J	62 1/2	70	62	Oct '32	38	77	So Pac coal 4s (Cent Pac coll)	1949 J D	64 1/2	Sale	63 1/2	66	51	48 1/2				
Ref & Imp 6s series B	2047 J J	78	Sale	77	79	51	45	1st 4 1/2s (Oregon Lines)	1977 M J	70	78	75 1/2	78	12	58 1/2				
Ref & Imp 6s series C	2047 J J	65	68	Oct '32	66	11	48 1/2	20-year conv 5s	1934 J D	47 1/2	Sale	45 1/2	50 1/2	22	31				
Ref & Imp 6s series D	2047 J J	65 1/2	Sale	65 1/8	66	11	48 1/2	Gold 4 1/2s	1968 M S	45 1/2	Sale	44 1/2	49 3/4	74	29 1/2				
Ref & Imp 6s series E	2047 J J	90	100	100 1/2	June '32	100 1/2	100 1/2	Gold 4 1/2s with warrants	1969 M N	46	Sale	45	50 1/2	30	28 1/2				
Nor Pac Term Co 1st g 6s	1933 A O	55	95 1/4	Oct '31	95 1/4	74	60 1/2	Gold 4 1/2s	1981 M N	82	85	77 1/4	82 1/2	5	59 1/2				
Nor Ry of Calif guar 6s	1938 J J	40	48 3/8	47	49 1/2	8	28	54	1950 A O	100 1/2	Sale	100 1/2	Sept '32	59	100 1/2				
Og & L Cham 1st gu g 4s	1948 J J	87	97	Mar '31	82	2	82	90	1937 J J	80	96	96	Jan '30	98	100 1/2				
Ohio Connecting Ry 1st 4s	1943 M S	90 1/2	97	82	82	2	70	82	1935 J J	75 1/2	Sale	74 1/4	77 1/4	49	50				
Ohio River RR 1st g 5s	1936 J D	79 1/8	82	82	82	2	70	82	1955 J J	95 1/2	Sale	95 1/2	Nov '31	95 1/2	98 1/2				
General gold 5s	1937 A O	91	94	Oct '32	91	16	83	93 1/4	1994 J J	61 1/2	Sale	61	63	38	59 1/2				
Oregon RR & Nav com g 4s	1946 J J	100	Sale	100	100 1/2	16	88 1/2	102 1/2	1955 J J	75	Aug '32	75	Aug '32	75	75				
Ore Short Line 1st cons g 5s	1946 J J	100 1/2	102	102	102 1/2	6	88 1/2	102 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Guar stpd cons 5s	1946 J J	100 1/2	102	102	102 1/2	6	88 1/2	102 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Oregon-Wash 1st & ref 4s	1961 J J	81	Sale	80 1/2	81 3/4	74	60 1/2	84	1955 J J	61	Sale	61	63	38	59 1/2				
Pacific Coast Co 1st g 5s	1946 J D	84 1/2	87	86	Oct '32	72	90	90	1955 J J	61	Sale	61	63	38	59 1/2				
Pac RR of Mo 1st ext g 4s	1938 F A	85	88	85	85	1	74	93	1955 J J	61	Sale	61	63	38	59 1/2				
2d extended gold 5s	1938 F A	85	88	85	85	1	74	93	1955 J J	61	Sale	61	63	38	59 1/2				
Paducah & Ills 1st s f g 4 1/2s	1968 M S	101 1/2	Sale	101 1/2	102 1/4	9	88 1/2	104 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Paris-Orleans RR ext 5 1/2s	1968 M S	38 1/2	Sale	40 1/4	40 1/4	1	30	65	1955 J J	61	Sale	61	63	38	59 1/2				
Paullista Ry 1st & ref s f 7s	1947 A O	80 1/2	Sale	80 1/2	81 1/8	17	60	81 1/4	1955 J J	61	Sale	61	63	38	59 1/2				
Pa Ohio & Det 1st & ref 4 1/2s	1977 A O	92 1/4	Sale	96 1/4	96 1/4	10	85 1/4	96 7/8	1955 J J	61	Sale	61	63	38	59 1/2				
Pennsylvania RR cons g 4s	1943 M N	90 1/2	92 1/2	91	92 1/2	10	85 1/4	96 7/8	1955 J J	61	Sale	61	63	38	59 1/2				
Consol gold 4s	1948 M N	98 1/2	Sale	98 1/2	99 1/8	40	86 1/2	97 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
4s sterl sptd dollar May 1	1948 M N	98 1/2	Sale	98 1/2	99 1/8	40	86 1/2	97 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Consol sinking fund 4 1/2s	1960 F A	91 1/2	Sale	91 1/2	92 1/2	19	50 1/4	97 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
General 4 1/2s series A	1965 J D	81	Sale	80	82	19	50 1/4	97 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
General 5s series B	1968 J D	87 1/4	Sale	86 7/8	89	28	75 1/4	94	1955 J J	61	Sale	61	63	38	59 1/2				
General 5s series C	1968 J D	99 3/8	Sale	99 3/8	100	37	75 1/4	102 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
15-year secured 6 1/2s	1968 F A	83 1/4	Mar '31	82	8 1/2	17	53	90	1955 J J	61	Sale	61	63	38	59 1/2				
Registered	F A	79 1/2	81 1/2	82	8 1/2	17	53	90	1955 J J	61	Sale	61	63	38	59 1/2				
40-year secured gold 5s	1964 M N	63 1/2	Sale	62 1/4	66 1/2	101	32 1/2	74 3/4	1955 J J	61	Sale	61	63	38	59 1/2				
Deb g 4 1/2s	1970 A O	76	Sale	75 1/2	76	11	47	81	1955 J J	61	Sale	61	63	38	59 1/2				
General 4 1/2s ser D	1981 A O	46 1/2	51	Oct '32	51	3	28	55	1955 J J	61	Sale	61	63	38	59 1/2				
Peoria & Eastern 1st cons 4s	1940 A O	2 1/8	3 1/2	3	3	1	28	10	1955 J J	61	Sale	61	63	38	59 1/2				
Income 4s	April 1990 Apr	65	74 3/4	70	Aug '32	65	79	71	1955 J J	61	Sale	61	63	38	59 1/2				
Peoria & Pekin Un 1st 5 1/2s	1974 F A	48	54 1/2	50	53	9	30	71	1955 J J	61	Sale	61	63	38	59 1/2				
Pere Marquette 1st ser A	1956 J J	35	49	41	Oct '32	31 1/2	57	60	1955 J J	61	Sale	61	63	38	59 1/2				
1st 4s series B	1956 J J	40	46	44 1/4	46	11	26	60	1955 J J	61	Sale	61	63	38	59 1/2				
1st g 4 1/2s series C	1960 M S	92 1/2	95	96 1/2	Oct '32	86	96 1/2	96	1955 J J	61	Sale	61	63	38	59 1/2				
Phila Balt & Wash 1st g 4s	1943 F A	86 1/2	100 1/4	80	Aug '32	70	84	83 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
General 4 1/2s series A	1974 F A	81	81	81	Oct '32	77	83 1/2	83 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Gen'l g 4 1/2s ser C	1977 J J	21 1/8	22 1/2	22	22 3/8	6	16 3/8	26	1955 J J	61	Sale	61	63	38	59 1/2				
Philippine Ry 1st 30-yr s f 4s	1937 J J	99 7/8	Oct '32	99 7/8	100	99 7/8	97 1/2	97 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Pine Creek reg 1st 6s	1932 J D	96 1/4	95 1/8	Oct '32	96 1/4	97	91 1/2	97 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
P C C & St L gu 4 1/2s A	1940 A O	96 1/4	97	97	97	5	91 1/2	97 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Series B 4 1/2s guar	1942 A O	78	Sale	93 3/8	Aug '32	90	94	94	1955 J J	61	Sale	61	63	38	59 1/2				
Series C 4 1/2s guar	1942 M N	88	86	June '32	86	90	86	90	1955 J J	61	Sale	61	63	38	59 1/2				
Series D 4s guar	1945 M N	78 1/2	85 1/2	Oct '32	85 1/2	85 1/2	81 1/4	84	1955 J J	61	Sale	61	63	38	59 1/2				
Series E 4 1/2s guar gold	1949 F A	83	83	84	Oct '32	80	80	80	1955 J J	61	Sale	61	63	38	59 1/2				
Series F 4s guar	1957 M N	81	80	Apr '32	84	92	84	92	1955 J J	61	Sale	61	63	38	59 1/2				
Series G cons guar 4 1/2s	1960 F A	92 1/2	92	92	92	1	87	93	1955 J J	61	Sale	61	63	38	59 1/2				
Series H cons guar 4 1/2s	1963 F A	91 7/8	92	92	92	1	87	93	1955 J J	61	Sale	61	63	38	59 1/2				
Series I cons guar 4 1/2s	1964 M N	84	86	85	85	5	82 1/2	92 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
Series J cons guar 4 1/2s	1964 M N	85 1/2	Sale	85	86 1/2	38	55	94 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
General M 6s series A	1970 J D	78	80	78	78 1/2	2	58	85 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
Gen mtge guar 5s ser B	1975 A O	98 1/2	97 1/8	Oct '32	98 1/2	97 1/8	95 1/8	97 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
Gen 4 1/2s series C	1977 J J	98	99 1/2	May '32	99	100	95 1/8	97 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
Pitts McK & Y 2d gu 6s	1934 J J	98 1/2	97 1/8	Oct '32	98 1/2	97 1/8	95 1/8	97 1/8	1955 J J	61	Sale	61	63	38	59 1/2				
Pitts Sh & L E 1st g 5s	1940 A O	94	100 1/4	Aug '28	100 1/4	1	73	90	1955 J J	61	Sale	61	63	38	59 1/2				
1st consol gold 5s	1943 J J	35	41	Oct '32	38	56	36	56	1955 J J	61	Sale	61	63	38	59 1/2				
Pitts Va & Char 1st 4s	1943 M N	35	40	38	Oct '32	36	55	56	1955 J J	61	Sale	61	63	38	59 1/2				
Pitts W Va 1st 4 1/2s ser A	1958 J J	37	Sale	36 3/4	37 3/8	23	32	56 3/4	1955 J J	61	Sale	61	63	38	59 1/2				
1st M 4 1/2s series B	1960 A O	83 1/4	85 1/2	Oct '32	85 1/2	85 1/2	81 1/2	85 1/2	1955 J J	61	Sale	61	63	38	59 1/2				
1st M 4 1/2s series C	1960 A																		

BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.										BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.									
Interest Percent	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.		Interest Percent	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.							
		Bid	Ask		Low	High			No.	Low		High	Bid	Ask	Low	High	No.	Low	High
A	O	56	56	56	53	46 3/8	97 3/4	J	D	90	95	90	90 1/8	3	55	90 1/8			
A	O	90 3/4	90 3/4	89	92 1/2	66	95	J	D	91 1/8	91	91 1/4	3	60	91 1/4				
M	N	70 1/4	70 1/4	70 1/4	70 1/4	48	84 1/8	M	S	57	61 1/2	57	62 1/2	67	16	62 1/2			
J	J	30	42	42	43 1/4	12	46	J	J	100 1/8	98 1/8	100 1/2	29	81	102 1/8				
M	N	37 1/2	37 1/2	37 1/2	37 1/2	11	18	M	N	17	17	17	17	15	20				
J	D	77 1/2	78	78	80	75	80	J	D	75	79	76	77	7	69	78			
J	D	79 1/2	79	79	80	57 1/2	81	J	D	101 1/8	98 1/8	101 1/2	32	98 1/8	98 1/8				
J	D	73 1/2	73 1/2	69	73 1/2	124	45	J	D	48 1/8	50 1/2	47 1/2	49 1/4	9	25 1/2	57			
F	D	75 1/8	80	75 1/8	75 1/8	3	50	F	A	79	79	79 1/2	6	67	82				
F	D	102 3/4	102 3/4	102 1/2	102 3/4	94	103	F	A	99	98 1/2	99	99	19	89 1/2	100			
J	D	96 1/2	95 1/2	95 1/2	95 1/2	29	44	J	D	58	61	62 1/4	63 1/8	34	25	67			
J	D	35 1/8	36	35 1/8	36	7	10	J	D	98 3/4	98 1/2	98 1/2	1	93	98 1/2				
J	D	101 1/8	101 1/8	101	101 1/8	18	18	J	D	40	46 7/8	48	48 1/2	32	26 7/8	52 1/4			
M	N	97	97	97	98 1/4	3	89	M	N	36 1/4	39 1/2	37	37	10	28	38			
J	D	92	92	91 1/2	92	37	47 1/2	J	D	102 3/4	102 3/4	102 3/4	102 3/4	15	60	89 1/2			
J	D	85	88	82 1/2	85	76	90	J	D	102 1/2	103	103 1/4	103 1/4	20	95 1/2	105			
J	D	106 1/2	106 1/2	106 1/8	107	21	98 1/4	J	D	84	84	84	17	72 1/2	85 1/2				
A	O	106 3/4	107	106 3/4	107 1/8	19	98 3/4	A	O	21 1/2	3 1/8	3	3 1/8	26	1	7 1/4			
M	S	84	87	82 1/2	84	44	83	M	S	21 1/2	3 1/8	3	3 1/8	26	1	7 1/4			
J	D	50 1/8	50 1/8	49 3/8	51	69	50 1/2	J	D	48	49	49	23	12 1/8	50 3/4				
A	O	48 1/2	48	48	48 3/4	115	19 1/2	A	O	79 1/2	79	80 1/2	15	60	89 1/2				
A	O	45 1/4	45 1/4	45	45	30	23 1/2	A	O	54 1/4	54 1/4	55	48	34 1/2	62				
M	N	90 1/2	90 1/2	90	90 1/2	26	69	M	N	78	78	77 1/4	79 1/4	45	61 1/2	88			
J	D	95	95	95	95 1/2	28	72 1/4	J	D	88 3/4	92	88 1/4	5	72	88 1/2				
M	S	11	13	12	14	6	12	M	S	9 1/8	10	10	10	9	25 1/2				
A	O	8 1/2	8 1/2	8 1/2	8 1/2	4	4	A	O	44	44	45 1/2	12	33 1/4	69				
M	S	2	2	4 1/4	4 1/4	2	30	M	S	36 1/4	36 1/4	38	30	30	30				
J	D	3 1/2	3 1/2	3 1/2	3 1/2	2	1 1/4	J	D	45	45	46	11	21	57 1/2				
J	D	1 1/8	3 1/2	1 1/2	3 1/2	1	1 1/2	J	D	90 7/8	92 3/8	92	92 3/8	12	78 1/4	93			
J	D	63	65	63	66	8	50	J	D	38	38	37	38	12	11	40 1/8			
J	D	105 1/2	105 1/2	105 1/2	105 1/2	2	97 1/2	J	D	100 1/2	100 1/2	101	101	46	90	103			
J	D	106	106	105	106 1/4	52	99 1/2	J	D	39	39	38 7/8	40	24	15 1/2	47 1/2			
J	D	86	86	85 1/8	86	201	68	J	D	11	12	11	11	1	5	19			
J	D	60	60	51	51	58	51	J	D	91 1/4	95	95	95	32	90	96			
J	D	30	40	30	32	1	14	J	D	80	80	80 1/2	45	61	88				
J	D	60	60	50	50	58	50	J	D	79 1/2	78 3/8	80 1/4	30	59	83 1/4				
J	D	92 1/2	92 1/2	92 1/2	92 1/2	20	60	J	D	53 1/2	53	54	11	18 1/2	54 1/4				
M	N	79 3/4	79 3/4	79 3/4	79 3/4	8	100	M	N	18 1/2	20	19	19	14	26				
F	A	108 1/2	107 1/2	107 1/2	108 1/2	3	100	F	A	3 3/4	7 1/2	4	4	3	8				
M	N	113 1/8	113 1/8	113 1/8	113 1/8	8	103	M	N	11	15	11 1/2	11 1/2	6	3	8			
J	D	158	158	158	158	3	103	J	D	53	53	54 1/4	12	44	70 1/4				
J	D	101 1/2	101 1/2	101 1/2	101 1/2	3	89 1/2	J	D	17	17	17	17	8	8				
J	D	103 1/2	103 1/2	103 1/2	103 1/2	4	89 1/2	J	D	40 1/2	40 1/2	40 1/2	18	20 1/4	50 1/4				
A	O	104	104	103 1/2	104	45	100 1/2	A	O	104 1/2	105 1/2	104 1/2	11	98	105 7/8				
A	O	102 1/8	102 1/8	102 1/8	102 1/8	16	91	A	O	102	102	102 1/2	16	94	103				
A	O	73	73	73 1/2	73 1/2	2	54	A	O	105 1/2	105 1/2	105 1/2	31	96 1/2	106				
J	D	41 1/2	41	41	44	4	26	J	D	100 1/2	100 1/2	101	101	46	90	103			
J	D	65	73	70 1/8	71	10	35 1/4	J	D	39	39	38 7/8	40	24	15 1/2	47 1/2			
M	N	49 7/8	49 7/8	49 7/8	49 7/8	7	34 1/2	M	N	11	12	11	11	1	5	19			
M	N	104 3/4	105	104 3/4	104 3/4	9	99 1/4	M	N	91 1/4	95	95	95	32	90	96			
J	D	67	67	67	69	4	49 1/2	J	D	80	80	80 1/2	45	61	88				
J	D	93 3/4	93 3/4	93 3/4	94 1/2	22	61 1/2	J	D	79 1/2	78 3/8	80 1/4	30	59	83 1/4				
A	O	94	98	95 1/2	96	2	64	A	O	46 3/4	46	47 1/4	164	31 1/4	59				
M	N	21 1/4	8	2 1/2	3 1/2	1	1	M	N	13 1/2	16	16	16	4	10 1/4	44 1/4			
A	O	20 1/2	32	32	32	1	1	A	O	53 1/2	53 1/2	55	38	44	79				
J	D	104 3/4	105	105	105	3	99 3/4	J	D	52	54	54 1/2	8	54	63				
M	N	99	99	99	102	10	96 3/4	M	N	43	47	45	45 1/2	10	30	60			
F	A	104 3/4	105	105	105	10	96 3/4	F	A	45	49 1/4	42 1/2	42 1/2	32	54 7/8				
M	N	73	73	73 3/4	73 3/4	13	54	M	N	63	62 1/2	64 1/2	23	42	74				
M	N	81	84 1/2	84 1/2	84 1/2	15	60	M	N	43 1/2	43 1/2	45	55	19	60				
M	S	37	35 1/2	40	15	23 1/4	5	M	S	62 1/2	62 1/2	62 1/2	28	62 1/2					
M	S	5	6 1/2	8 1/4	8 1/4	5	9 3/4	M	S	6 1/2	7 1/2	7 1/2	14	1 1/4	6 1/4				
M	N	60 1/4	59	65	90	34 1/2	76	M	N	6 1/2	6 1/2	6 1/2	7	14	18				
A	O	43 3/4	44 1/2	43 1/2	44 1/2	12	97	A	O	40	40	40 1/2	40 1/2	30	54 1/4				
J	D	104 3/4	105	104	104 3/4	12	97	J	D	41	47 7/8	52	28	59	83 1/4				
F	A	43 3/4	44 1/2	43 3/4	44	8	31	F	A	13 1/2	16	16	16	84	11	38 1/2			
A	O	28	28 1/2	28	29	14	48	A	O	34 1/2	31 1/2	35 1/2	106	147 1/2	51				
J	D	33 3/4	32 1/2	33 3/4	33 3/4	25	20	J	D	40 1/4	38	42 1/2	92	174	59				
A	O	95	95	95	95 1/4	41	82 3/4	A	O	33 1/4	34 1/8	37 1/2	131	16	54 1/2				
J	D	77	77	77	77	2	82 3/4	J	D	81 1/8	82 1/8	81	82 1/8	5	55	87			
J	D	49 1/8	49 1/8	49 1/8	52 1/2	13	22 1/2	J	D	76 1/8	80 1/8	80 1/8	5	65	83 1/2				
F	A	39	58	52	52	5	38	F	A	107 1/2	107 1/2	107 1/2	8	90	103 1/2				
A	O	22 1/8	26	24 1/8	26 1/4	5	13	A	O	101 1/2	101 1/2	101 1/2	37	90 1/2	102 1/2				
M	N	79 7/8	77 1/8	77 1/8	81 1/2	52	59 3/8	M	N	88	87 1/2	88	89 1/2	36	72 1/2	92			
A	O	78 1/8	84	80	81 1/4	6	60	A	O	27	28	27 1/4	130	12	32				
J	D	78	84	77	81 1/4	54	58	J	D	39	39	39	39	4	6	24			
J	D	77	84	77	81 1/4	54	58	J	D	60 1/2	60	60 1/2	9	41	66				
J	D	92	92	91 1/2	92	20	79	J	D	103 1/2	103 1/2	103 1/2	103 1/2	98 1/2	104 1/2				
J	D	100 3/4	100 3/4	100 3/4	101 1/4	21	98 1/4	J	D	102	102	102 1/2	11						

BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.					BONDS N. Y. STOCK EXCHANGE Week Ended Nov. 4.						
Interest Period	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.	Interest Period	Price Friday Nov. 4.	Week's Range or Last Sale.		Bonds Sold	Range Since Jan. 1.
		Low	High					Low	High		
Milw El Ry & Lt 1st 5s B...	80 3/4	80 3/4	81 1/2	26	73 1/2 94 1/2	Roch G & El gen M 5 1/2 s ser C '48	103	103 1/2	7	90	103 1/2
1st mtge 6s...	79	79	80 7/8	17	72 9/8	Gen mtge 4 1/2 s series D...	96	96 1/2	1	75	97 1/2
Montana Power 1st 5s A...	84 1/2	84 1/2	85 1/2	25	60 95 1/2	Roch & Pitts C & I p m 6s...	87	87	29	65	87
Deb 5s series A...	65 67 1/2	65 1/2	65 1/2	5	54	Royal Dutch 4s with warr...	35 1/4	35 1/4	4	17	48
Montecatini Min & Agric...	94	95	93 1/2	22	67 95	Ruhr Chemical s f 6s...	90 1/4	91	25	66	95
Deb 7s...	86 5/8	90	88 7/8	16	67 1/2 90 3/4	St Joseph Lead deb 5 1/2 s...	83 1/4	85 1/2	1	70	90
Montreal Tram 1st & ref 6s...	73 1/2	76 3/4	75 1/2	1	67 3/4 75 1/2	St Jos Ry Lt Mt & Pr 1st 5s...	32 1/2	36	2	32 1/2	42
Gen & ref s f 6s series A...	73 1/2	73 1/2	73 1/2	1	63 1/4 63 1/4	St L Rocky Mt & P 5s stpd...	50	54 1/2	1	50	61
Gen & ref s f 4 1/2 s ser C...	73 1/2	75	74	1	60 70 1/4	St Paul City Cable cons 5s...	50	55	1	40	53
Gen & ref s f 5s ser D...	80	80	80	60	77 77	Guaranteed 5s...	79 1/2	81	4	70	93
Morris & Co 1st 4 1/2 s...	40 1/2	40 1/2	40 1/2	1	61 80 1/2	San Antonio Pub Serv 1st 6s...	24	24	25	68	50 1/2
Mortgage-Bond Co 4s ser 2...	70	72	75	1	40 1/4 50 1/4	Schuleo Co guar 6 1/2 s...	35	50	1	40	82
Murray Body 1st 6 1/2 s...	103 1/2	103 1/2	100	1	68 95 1/2	Guar s f 6 1/2 s series B...	42	42	9	23	45
Mutual Fuel Gas 1st gu g 5s...	83	88	86	1	100 102 1/2	Sharon Steel Hoop s f 5 1/2 s...	77	79 1/4	130	56 7/8	86 1/2
Mut Un Tel gtd 6s ext at 5%...	50 3/4	50 3/4	51	19	30 1/4 54	Shell Pipe Line s f deb 5s...	79	79 1/2	143	47	85
Nassau Elec gu g 4s stpd...	50 3/4	50 3/4	51	19	30 1/4 54	Shell Union Oil s f deb 5s...	79 1/2	79 1/2	149	47	85
Nat Acme 1st s f 6s...	50 3/4	50 3/4	51	19	30 1/4 54	Deb 6s with warrants...	30 3/8	37 1/4	3	32	59 3/4
Nat Dairy Prod deb 5 1/2 s...	85 1/2	84 1/2	85 1/2	49	64 80	Shubert Theatre 6s June 15 1942	1 1/2	2 1/4	1	1 1/4	6
Nat Steel 1st coll 5s...	77 1/2	77 1/2	78 1/4	76	71 1/2 95 1/2	Siemens & Halske s f 7s...	58 1/4	62 3/4	28	27	73
Newark Consol Gas cops 5s...	102 1/2	104 1/2	99	49	95 100	Debenture s f 6 1/2 s...	58 1/4	62 3/4	28	27	73
N Y Pow & Light 4 1/2 s...	83	83	85 7/8	49	77 95 3/4	Sierra & San Fran Power 5s...	43 1/2	43 1/2	2	10	46
Newberry (J J) Co 5 1/2 s notes...	78 1/4	80	78 3/4	1	53 1/2 83	Silesia Elec Corp s f 6 1/2 s...	27	30	28	5	20
New Eng Tel & Tel 5s...	106 1/2	107 1/2	107 1/2	25	97 107 3/4	Silesian-Am Corp coll tr 7s...	96	95 1/2	118	72 3/4	99 7/8
1st g 4 1/2 s series B...	102 1/2	103 1/2	102 3/4	34	91 103 1/2	Sinclair Cons Oil 15-yr 7s...	93 1/2	93 1/2	63	63	97 7/8
New Ori Pub Serv 1st 6s A...	55 5/8	63	60 1/2	14	46 1/2 82	1st lten 6 1/2 s series B...	102 1/2	102 1/2	24	91 3/4	103 1/2
1st & ref 5s series B...	61 1/2	61 1/2	62 1/2	12	45 70	Sinclair Crude Oil 5 1/2 s ser A...	101 1/2	101 1/2	21	89 1/2	101 1/2
N Y Dock 1st gold 4s...	42	42	43 1/4	21	30 54	Sinclair Pipe Line s f 5s...	65 1/4	64	65	43	78 1/2
Serial 5% notes...	112 1/2	112 1/2	112 1/2	40	106 112 1/2	Skelly Oil deb 5 1/2 s...	100	99 1/2	100	61	95 1/2
N Y Edison 1st & ref 6 1/2 s A...	105 1/2	106 1/2	105 1/2	30	97 106 1/2	Smith (A O) Corp 1st 6 1/2 s...	80	82	89	2	66
1st lten & ref 5s series B...	105 1/2	105 1/2	105 1/2	22	100 106	Solvar Am Invest 5s ser A...	105	105 1/2	25	97 1/2	105 1/2
1st lten & ref 5s series C...	105 1/2	105 1/2	105 1/2	22	100 106	South Bell Tel & Tel 1st s f 5s...	105 1/2	105 1/2	25	97 1/2	105 1/2
N Y Gas El Lt & Pow g 6s 1945	99 3/4	99 3/4	99 3/4	68	87 100	S'west Bell Tel & Tel ref 5s...	78 1/4	81	82	84 1/2	2
Purchase money gold 4s...	90	90	90	1	80 80	Southern Colo Power 6s A...	104 1/4	104 3/4	74	98 3/4	104 3/4
N Y L E & W Dock & Imp 5 1/2 s 42	100	100	100	1	80 80	Stand Oil of N J deb 5s Dec 15 '46	95 1/2	96 3/4	51	82	98 3/4
N Y L E & W Dock & Imp 5 1/2 s 43	100	100	100	1	80 80	Stand Oil of N Y deb 4 1/2 s...	17 1/2	17 1/2	5	10	28
N Y Rys Corp 1st 6s...	34 1/4	34 1/4	34 1/4	2	28 50	Stevens Hotel 1st 6s series A...	105	105	1	1	8
Prior lten 6s series A...	97 1/2	100	97 1/2	1	85 1/4 98	Sugar Estates (Oriente) 7s...	1	1	2	1	8
N Y & Rlchm Gas 1st 6s A...	2 1/2	3 1/2	3 1/2	1	1 5 1/2	Certificates of deposit...	105	105	1	98 1/4	105
N Y State Rys 1st cons 4 1/2 s '62	2 1/2	3 1/2	3 1/2	1	1 5 1/2	Tenn Coal Iron & RR gen 5s...	55	58	60	39	66
Certificates of deposit...	2 1/2	3 1/2	3 1/2	1	1 5 1/2	Tenn Copp & Chem deb 6s B 1944	98	97	100 1/2	23	85 1/2
50-yr 1st cons 6 1/2 s ser B...	2 1/2	3 1/2	3 1/2	1	1 5 1/2	Texas Corp conv deb 6s...	80	82	89	2	71 1/2
Certificates of deposit...	2 1/2	3 1/2	3 1/2	1	1 5 1/2	Third Ave Ry 1st ref 4s...	40 1/2	40 1/2	42 1/2	14	33
N Y Steam 6s ser A...	108 3/4	108 3/4	109	5	99 102	Third Ave Ry 1st ref 5s Jan 1960	21 1/2	22	21	5	18 1/2
1st mtge 6s...	100 1/2	100 1/2	100 1/2	1	95 103 3/8	Third Ave RR 1st g 5s...	90	90	90	2	84
1st mtge 5s...	102 1/2	102 1/2	103 1/8	66	38 70	Tobacco Prods (N J) 6 1/2 s...	94	94	95	101	75 1/2
N Y Telep 1st & gen s f 4 1/2 s 1939	65	66	65	6	88 101	Toho Elec Power 1st 7s...	53	53	1	39 1/2	68
N Y Trap Rock 1st 6s...	100 1/4	100 3/4	100 1/4	27	88 101	Tokyo Elec Light Co Ltd...	37	36 1/2	37 3/8	96	26
Niagara Share deb 5 1/2 s...	64	64	62 1/2	64	116 137	1st 6s dollar series...	104	104 3/4	104	1	99
Nordecutsche Lloyd 20-yr 6s '47	41 3/8	40	41 3/8	3	53 89	Trenton G & El 1st g 6s...	28 1/2	28 1/2	28 1/2	4	8
Nor Amer Cem deb 6 1/2 s A...	82 1/2	82	82 1/2	35	65 89 1/2	Truax-Traer Coll conv 6 1/2 s...	55 1/2	55 1/2	55 1/2	6	38
Nor Amer Cem deb 6 1/2 s B...	82 1/2	82	82 1/2	35	65 89 1/2	Trumbull Steel 1st s f 6s...	55 1/2	55 1/2	55 1/2	6	38
Nor Am Edlson deb 5s ser A...	79	83	82 1/2	13	60 94	Twenty-third St Ry ref 5s...	44 1/2	53 1/2	54	5	25
Deb 5 1/2 s ser B...	79	81	79	11	87 89	Tyrol Hydro-Elec Pow 7 1/2 s...	43	43	43	6	25
Deb 6s series C...	79	81	79	11	87 89	Guar sec s f 7s...	49	49	51 7/8	36	42 3/8
Nor Ohio Trac & Light 6s...	101	101	101	1	90 101 1/4	Uji-gawa Elec Power s f 7s...	101 1/4	101 1/4	102 1/8	3	93
Nor States Pow 25-yr 6s A...	101 1/4	101	101 1/4	50	89 97 1/2	Union Elec Lt & P (Mo) 5s...	101 1/4	101 1/4	102 1/8	21	99
1st & ref 5-yr 6s ser B...	101 1/4	101	101 1/4	11	41 78 1/4	Union El L & P (Ill) 1st g 5 1/2 s...	103 1/2	103 1/2	103 1/2	6	98 1/4
Nor W T 1st f g 4 1/2 s gtd...	82	90	91	10	73 106 1/4	Union Elev Ry (Chic) 5s...	18 7/8	18 7/8	2	14 3/4	48
Norweg Hydro-El Nit 5 1/2 s...	69	70 1/4	69	10	71 104 1/4	Union Oil 30-yr 6s A...	100 1/4	100 1/4	101	6	92 1/2
Ohio Public Service 7 1/2 s A...	100	100 1/2	101	101	71 104 1/4	1st lten s f 6s ser C...	98 1/4	98 1/4	98 1/4	6	90
1st & ref 7s series B...	97	97	97	1	71 104 1/4	Deb 5s with warr...	85 1/2	86	37	66	89 3/4
Old Ben Coll 1st 6s...	23	25	22	23	65 101 1/2	United Biscuit of Am deb 6s...	96 1/2	96 1/2	1	85 1/2	99 1/2
Ontario Power N F 1st 5s...	100	100 1/2	100	100 1/4	53 100 1/4	United Drug Co (Del) 5s...	50	50	48 1/2	160	44 1/2
Ontario Power Serv 1st 5 1/2 s...	71 1/4	73	71 3/4	5	21 74	United Rys St L 1st g 4s...	30	32 1/2	33	1	22
Ontario Transmision 1st 6s...	94 1/2	97 3/4	94	10	80 100	US Rubber 1st & ref 5s ser A...	45	45	46	45	28
Oslo Gas & El Wks extl 5s...	73 1/2	73 1/2	73 1/2	1	50 100	United SS Co 15-yr 6s...	86	86	86	1	72
Otis Steel 1st M 6s ser A...	29 1/2	31	29 1/2	17	15 50	Union Steel Works Corp 6 1/2 s...	35 1/2	34	35 1/2	52	13 3/8
Owens-Ill Glass s f g 5s...	97 1/2	97 1/2	98	22	90 98	Sec s f 6 1/2 s series C...	35	35	34	35	14 3/4
Pacific Gas & El gen & ref 5s A '42	102 1/2	102 1/2	103 3/4	49	94 104	Sink fund deb 6 1/2 s ser A...	34 1/2	35	33	34	35
Pac Pub Serv 5% notes...	92 1/2	97	93 3/4	15	78 98	United Steel Wks of Burbach...	96 1/4	96	96 1/4	10	63
Pacific Tel & Tel 1st 5s...	105 1/2	105 1/2	105 1/2	1	97 105 1/2	Esch-Dunlap 6s f 7s...	5	19 1/4	20	Dec 31	17
Ref mtge 5s series A...	36	36	36	222	41 31 1/2	Universal Power & Rad deb 6s...	47	47	47	17	22 1/2
Pan-Am PetCo (of Cal) conv 6s '40	30 3/4	25 1/4	31	137	34 82	Unterebe Power & Light 6s...	59	59	64 1/2	28	55 1/2
Certificates of deposit...	44	46 1/2	45	45	34 82	Utah Lt & Trac 1st & ref 6s...	65 1/2	64 1/2	69	34	60
Paramount B'way 1st 5 1/2 s...	19	17 1/2	22	23	13 60 3/8	Utah Elec L & P 1st s f g 5s...	102	102	97	Jan 32	97
Paramount-Fam's Lasky 6s 1947	18	18	19 3/8	76	10 26	Utica Gas & Elec ref & ext 5s...	103	103	4	98 1/2	105
Paramount Public Corp 5 1/2 s 1950	22	22	22	2	10 26	Utl Power & Light 5 1/2 s...	30 1/2	30 1/2	28	12 1/2	51 1/4
Park-Lex 1st leasehold 6 1/2 s 1953	20	20	20	5	10 26	Deb 5s with warrants...	27 1/2	27 1/2	125	10	48
Certificates of deposit...	16	16	16	2	2 23 1/2	Without warrants...					
Parnelec Trans deb 6s...	103	102 3/8	103 1/2	49	99 103	Vanadium Corp of Am conv 5s '41	47	46	49	32	30
Pat & Passaic G & El cons 6s 1949	68 1/2	75	68	1	49 80 1/2	Vertientes Sugar 1st ref 7s...	3 3/4	3	3	1	1
Pathe Exch deb 7s with warr 1937	78	77	77	1	79 81	Certificates of deposit...	10 1/2	14	9	Sept 32	17 1/2
Pa Co gu 3 1/2 s coll tr A reg...	76	76	76	1	79 81	Victor Fuel 1st s f 5s...	101 1/2	101 1/2	101 1/2	5	89
Guar 3 1/2 s coll trust ser B...	76	76	76	1	79 81	Va Elec & Pow conv 5 1/2 s...	50	50	50	1	40
Guar 3 1/2 s trust cts A...	65 1/4	86 3/4	73 1/2	1	55 8						

Outside Stock Exchanges

Boston Stock Exchange.—Record of transactions at the Boston Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table with columns: Stocks, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, Range Since Jan. 1. (Low, High). Includes sections for Railroad, Miscellaneous, Mining, and Bonds.

*No par value. x Ex-dividend.

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table with columns: Stocks, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, Range Since Jan. 1. (Low, High). Includes sections for Acme Steel Co, Adams (J D) Mfg com, and various other stocks.

Record of transactions at the Toronto Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table with columns: Stocks, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week Shares, Range Since Jan. 1. (Low, High). Includes sections for Hart Schaffner & Marx, Common, and various other stocks.

*No par value. x Ex-dividend. y Ex-rights.

Toronto Stock Exchange.—Record of transactions at the Toronto Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for various companies including Ford Co of Canada, Gypsy Tire & Rubber, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Toronto Curb.—Record of transactions at the Toronto Curb, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for Toronto Curb, including companies like Canada Permanent, Huron & Erie Mtge, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Table of oil stock prices including British American Oil, Crown Dominion Oil Co, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for Philadelphia Stock Exchange, including companies like Bell Tel Co of Pa, Budd Wheel Co, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for Baltimore Stock Exchange, including companies like Arundel Corp, Atlantic Coast L (Conn), and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

Table of stock prices for various companies including Chesapeake Pot Tel of Balt, Commercial Credit 7% pf, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for Pittsburgh Stock Exchange, including companies like Armstrong Cork Co, Columbia Gas & Elec, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Cleveland Stock Exchange.—Record of transactions at Cleveland Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for Cleveland Stock Exchange, including companies like Aetna Rubber com, Allen Industries com, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Milwaukee Grain & Stock Exchange.—Following is the record of transactions at the Milwaukee Grain & Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table of stock prices for Milwaukee Grain & Stock Exchange, including companies like Brigs & Stratton, Bucyrus Erie, and others. Columns include Stock Name, Par, Friday Last Sale Price, Week's Range of Prices, Sales for Week, and Range Since Jan. 1.

*No par value.

Cincinnati Stock Exchange.—Record of transactions at Cincinnati Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table with columns: Stocks—, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week (Shares), Range Since Jan. 1. (Low, High). Includes entries like Amer Laundry Mach., Amer Products pref., Amer Rolling Mllh com., etc.

Los Angeles Stock Exchange.—Record of transactions at the Los Angeles Stock Exchange, Oct. 29 to Nov. 4, both inclusive, compiled from official sales lists:

Table with columns: Stocks—, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week (Shares), Range Since Jan. 1. (Low, High). Includes entries like Balsa Chilea Oil A., Broadway Dept St pfd., Douglas Aircraft Co Inc., etc.

Table with columns: Stocks (Concluded) Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week (Shares), Range Since Jan. 1. (Low, High). Includes entries like Richfield Oil Co com., Preferred, San J L & P 7% pri pfd., etc.

New York Produce Exchange Securities Market.—Following is the record of transactions at the New York Produce Exchange Securities Market, Oct. 29 to Nov. 4, both inclusive, compiled from sales lists:

Table with columns: Stocks—, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week (Shares), Range Since Jan. 1. (Low, High). Includes entries like Admiralty Alaska Gold, Andes Petroleum, Bancamerica Blair, etc.

San Francisco Stock Exchange.—See page 3114. St. Louis Stock Exchange.—See page 3114.

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 (Oct. 29 1932) and ending the present Friday (Nov. 4 1932). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bonds, in which any dealings occurred during the week covered.

Large table with columns: Week Ended Nov. 4., Stocks—, Par., Friday Last Sale Price, Week's Range of Prices (Low, High), Sales for Week (Shares), Range Since Jan. 1. (Low, High). Includes entries like Indus. & Miscellaneous, Acetol Products class A., Acme Steel, etc.

Stocks (Continued) Par.	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. Shares.	Range Since Jan. 1.		Stocks (Concluded) Par.	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. Shares.	Range Since Jan. 1.	
		Low.	High.		Low.	High.			Low.	High.			
Hygrade Food Products..*	23 1/2	23 1/2	27 1/2	200	1 1/2	June 4 1/2	Watson (J W) Co.....*	3 1/2	3 1/2	3 1/2	200	1 1/2	June 3 1/2
Insurance Co of No Am..10	33 3/8	33	33 3/8	400	18 1/2	May 40	Wayne Pump Co.....*	1 1/2	1 1/2	1 1/2	100	7 1/2	July 1 1/2
Insurance Securities.....10	1 1/2	1 1/2	1 1/2	100	1 1/2	May 20	Western Air Express..10	11 1/2	11 1/2	11 1/2	100	4 1/2	July 1 1/2
Interstate Equities Corp.1	3 1/2	3 1/2	3 1/2	800	1 1/2	Oct 3 1/2	Western Auto Supply..*	10 1/2	10	10 1/2	500	10 1/2	June 10 1/2
\$3 conv preferred.....50	12 1/2	12 1/2	13	300	5	June 16 1/2	West'n Cartridge 6% pf 100	58	58	58	25	41 1/2	July 58
Interstate Hosiery.....*	6 1/2	6 1/2	6 1/2	100	5	July 9	Willow Cafeterias.....*	1 1/2	1 1/2	1 1/2	100	3 1/2	June 2 1/2
Isotta Fraschini.....*	9 1/2	9 1/2	9 1/2	100	5	Nov 4 1/2	Preferred.....*	11 1/2	11 1/2	11 1/2	25	10	May 20
Kelly-Spring Tire new...5	9 1/2	9 1/2	9 1/2	300	1 1/2	Oct 14 1/2	Woolworth (F W) Ltd..*	11 1/2	10 1/2	11 1/2	2,400	7 1/2	Jan 11 1/2
New \$6 preferred.....*	9 1/2	9 1/2	9 1/2	300	1 1/2	Oct 14 1/2	Amer dep rets for ord shs	11 1/2	10 1/2	11 1/2	2,400	7 1/2	Jan 11 1/2
Kolster-Brands Ltd.....*	7 1/2	7 1/2	7 1/2	100	5	June 1 1/2	Public Utilities.....*	70	70	70	20	51 1/2	July 67
American shares.....1	5 1/2	5 1/2	5 1/2	300	5	July 18 1/2	Alabama Power \$7 pref..*	60	60	60	30	43	June 85
Preferred.....*	8 1/2	8 1/2	8 1/2	200	5 1/2	May 14 1/2	\$6 preferred.....*	60	60	60	30	43	June 85
Lehigh Coal & Nav.....*	1 1/2	1 1/2	1 1/2	300	1	May 4	Am Cities Pow & Lt.....*	29 1/2	29 1/2	29 1/2	200	19 1/2	July 39 1/2
Libby McNeill & Libby..10	25	25	25	100	2 1/2	June 23 1/2	New conv class A.....25	4	3 1/2	4 1/2	3,200	1 1/2	July 8 1/2
Louisiana Land & Expl..*	3 1/2	3 1/2	3 1/2	4,400	2 1/2	Mar 23 1/2	New class B.....*	1	1	1	100	1 1/2	July 3 1/2
Mapes Consol Mfg.....*	25	25	25	100	2 1/2	June 43	Amer Com wealth Power..*	1 1/2	1 1/2	1 1/2	1,200	3 1/2	May 3 1/2
Mavis Bottling class A..1	29	29	29	200	2 1/2	June 30	Class B common.....*	1 1/2	1 1/2	1 1/2	200	3 1/2	Mar 3 1/2
Mayflower Associates.....*	43	40	43	1,300	29 1/2	July 61	1st preferred series A..*	1 1/2	1 1/2	1 1/2	100	1 1/2	Nov 1 1/2
Mead Johnson & Co.com.*	1 1/2	1 1/2	1 1/2	200	1 1/2	June 2 1/2	Amer & Foreign Pow warr..*	5	4 1/2	5 1/2	4,000	1 1/2	Apr 10
Merritt Chapman & Scott*	66 1/2	69	66 1/2	50	50	June 71 1/2	Amer Gas & Elec com.....*	26 3/4	25 1/2	28 3/4	12,900	14 1/2	June 41 1/2
Minneapolis Honeywell..100	2 1/2	2 1/2	2 1/2	100	2 1/2	Nov 6	Preferred.....*	84 1/2	84 1/2	84 1/2	100	60	July 91 1/2
Regulator pref.....*	52	52	52	20	4 1/2	July 72	Amer L & Tr com.....25	17	17	17 1/2	800	10	May 24 1/2
Mississippi River Fuel warr..*	15	15	15	100	5 1/2	Jan 17 1/2	6% preferred.....25	19 1/2	19 1/2	19 1/2	100	17	June 26
Montgomery Ward class A..*	4 1/2	4 1/2	4 1/2	1,100	2 1/2	Jan 6 1/2	Am Superpower Corp com.*	4 1/2	4 1/2	5	22,200	1 1/2	June 10 1/2
Moody's Investors Service..*	1 1/2	1 1/2	1 1/2	8,200	1 1/2	Oct 2 1/2	First preferred.....*	58 1/2	60	60	400	28 1/2	June 72 1/2
Participating preferred..*	2 1/2	2 1/2	2 1/2	300	1 1/2	June 30	Preferred.....*	40	37 1/2	40	600	9	June 48
National Aviation.....*	24	23 1/2	24	300	18	June 30	Assoc Gas & Elec com..*	2	2 1/2	2 1/2	400	1 1/2	June 7 1/2
Natl Bellas Hess com..1	1 1/2	1 1/2	1 1/2	75	80 1/2	July 101	Class A.....*	2 1/2	2	2 1/2	9,100	1	July 5 1/2
Nat Bond & Share Corp..*	3 1/2	3 1/2	3 1/2	1,200	1	June 4 1/2	\$5 preferred.....*	13	13	13	10	6	Aug 59
Nat Dairy Prod pref A..100	3 1/2	3 1/2	3 1/2	100	1 1/2	June 3 1/2	Warrants.....*	1 1/2	1 1/2	1 1/2	600	1 1/2	Mar 1 1/2
Nat Investors com.....1	2 1/2	2 1/2	2 1/2	500	1 1/2	July 3 1/2	Bell Tel of Pa 6 1/2% pf 100	109	109	109	50	98	May 112
National Leather.....*	3	3	3	200	10	July 17 1/2	Brazilian Tr & P ord...*	7 1/2	7 1/2	7 1/2	400	7	May 13 1/2
Nat Rubber Mach.....*	13 1/2	13 1/2	13 1/2	100	10	July 17 1/2	Buff Niag & East pref..25	20 1/2	21	21	500	15 1/2	May 23 1/2
Nat Union Radio.....1	2 1/2	2 1/2	2 1/2	100	2 1/2	Nov 3	Cables & Wireless Ltd..*	3 1/2	3 1/2	3 1/2	1,200	1 1/2	June 1
Newberry (J J) com.....*	5 1/2	5 1/2	5 1/2	700	4	June 12 1/2	Am dep rets A ord shs..£1	1 1/2	1 1/2	1 1/2	100	1 1/2	May 3 1/2
New York Shipbuilding...1	5 1/2	5 1/2	5 1/2	400	5 1/2	Oct 8 1/2	Am dep rets B ord shs..£1	1 1/2	1 1/2	1 1/2	100	1 1/2	May 3 1/2
Niagara Share of Md cl B.5	5 1/2	5 1/2	5 1/2	400	5 1/2	Oct 8 1/2	Cent Pub Serv com.....*	1 1/2	1 1/2	1 1/2	600	3 1/2	Feb 4
Niles-Bement-Pond.....*	3 1/2	3 1/2	3 1/2	300	1 1/2	May 1 1/2	Class A new.....1	1 1/2	1 1/2	1 1/2	1,500	3 1/2	Oct 1
Nitrate Corp of Chili.....*	2	2	2	200	2	Apr 3 1/2	Central & Southwest Util	10	10	10	10	10	Nov 55
Cts for or B shares.....*	98	100	100	20	94	Apr 105	\$7 prior lien preferred..*	2 1/2	2 1/2	3	4,400	10 1/2	Nov 5 1/2
Noma Electric com.....*	34	34	34	400	22	Jan 36	Cent States Elec com..*	1	1	1	100	3 1/2	June 2 1/2
Northwestern Yeast.....100	3 1/2	3 1/2	3 1/2	100	2	June 5	Warrants.....*	19	19	19	50	14	June 50
Novadel Agene com.....*	22	22	22	1,800	13 1/2	July 30	Cities Serv P & L \$6 pref..*	27	29	29	200	19	June 35
Oilstock Ltd new.....5	a21	24	24	200	2	June 7 1/2	Cleve El Illum com.....100	105	103	105	150	92 1/2	Apr 105
Outboard Motors cl A pf..*	16 1/2	16 1/2	16 1/2	500	11 1/2	Apr 19	Columbia Gas & Elec...100	80	86 1/2	80	500	40	May 108 1/2
Pan Amer Airways.....10	25	24	25	150	14	Aug 55	Conv 5% pref.....100	70	74	74	600	40 1/2	July 122
Paramount Motors.....*	1 1/2	1 1/2	1 1/2	6,500	1	June 4 1/2	Commonwealth Edison..100	70	74	74	600	40 1/2	July 122
Parke, Davis & Co.....*	34 1/2	34 1/2	34 1/2	600	17 1/2	July 30 1/2	Common & Southern Corp	1 1/2	1 1/2	1 1/2	9,600	1 1/2	June 1
Parker Rust-Proof com..*	2 1/2	2 1/2	2 1/2	1,300	2	June 4 1/2	Warrants.....*	61	63	63	500	3 1/2	May 2 1/2
Penrod Corp com v t c..*	11 1/2	11 1/2	11 1/2	600	8	July 12	Community Water Service*	1	1	1	500	3 1/2	July 3 1/2
Pepperell Mfg.....100	2 1/2	2 1/2	2 1/2	1,300	2	June 4 1/2	Consol G E L & P Balt com.*	53	53	53	25	31	July 73 1/2
Phillip Morris Inc.....10	3 1/2	3 1/2	3 1/2	600	1 1/2	Sept 1 1/2	Consol Gas Util cl A.....*	6	6	6	100	2 1/2	June 8 1/2
Phoenix Securities.....1	11 1/2	11 1/2	11 1/2	100	1	Mar 3 1/2	Duke Power Co.....10	2 1/2	2 1/2	2 1/2	100	3 1/2	Sept 6
Common.....10	2 1/2	2 1/2	2 1/2	800	3 1/2	June 3 1/2	East Gas & Fuel Assoc...*	4	4	4	200	1 1/2	May 5 1/2
\$3 pref ser A.....10	3 1/2	3 1/2	3 1/2	600	1 1/2	June 5 1/2	East States Pow com B..*	19 1/2	25 1/2	22 1/2	162,100	6	June 48
Pierce Governor com.....*	13 1/2	14	14	200	12 1/2	June 19 1/2	East Util Associates...*	39	40	40	700	18 1/2	July 59 1/2
Pilot Radio & Tube class A*	12	12	12	200	9	June 19	Conv stock & Share new com B	45	41 1/2	47 1/2	1,000	19	May 48
Pitney-Bowes Postage..*	69 3/4	70	70	300	52	May 70	\$6 preferred.....*	15	17	17	400	6 1/2	June 45
Meter.....3 1/2	3 1/2	3 1/2	3 1/2	600	1 1/2	June 5 1/2	Electric Pwr & Lt 2d pf A..*	3 1/2	4	4	400	1 1/2	May 7 1/2
Pittsburgh & L Erie.....50	35	36	36	100	18	May 51	Option warrants.....*	10	10	10	100	7 1/2	May 18
Pittsburgh Plate Glass..25	13 1/2	14	14	200	12 1/2	June 19 1/2	Empire Gas & Fuel.....*	2 1/2	2 1/2	2 1/2	100	1	May 4 1/2
Pratt & Lambert.....*	3 1/2	3 1/2	3 1/2	1,000	2	July 7 1/2	Empire Pow part stock..*	2 1/2	2 1/2	2 1/2	100	1	May 4 1/2
Prudential Investors.....*	69 3/4	70	70	300	52	May 70	European Electric cl A 10	3 1/2	3 1/2	3 1/2	700	3 1/2	Apr 3 1/2
\$6 preferred.....*	3 1/2	3 1/2	3 1/2	600	1 1/2	June 5 1/2	Option warrants.....*	33	34	34	125	25	July 79 1/2
Pub Util Holding com.....*	4 1/2	4 1/2	4 1/2	2,600	1 1/2	July 1 1/2	Florida P & L \$7 pref...*	13 1/2	12 1/2	14	200	3 1/2	July 25
Without warrants.....*	3 1/2	3 1/2	3 1/2	100	1 1/2	June 8 1/2	Gen G & E \$6 pref B...*	38	38	38	10	10 1/2	May 50
\$3 Preferred.....*	2 1/2	2 1/2	2 1/2	700	1 1/2	Apr 1 1/2	Gen Pub Serv \$6 pref...*	61 1/2	61 1/2	64	75	47	May 82
Warrants.....10	2 1/2	2 1/2	2 1/2	200	2 1/2	Apr 2 1/2	Hamilton Gas com v t c..*	31	31	34 1/2	150	26	June 55 1/2
Pyrene Mfg com.....10	3 1/2	3 1/2	3 1/2	700	4 1/2	Apr 2 1/2	Hartford Electric Light..25	31	31	34 1/2	150	26	June 55 1/2
Rainbow Lumin Prod cl A.*	6 1/2	6 1/2	6 1/2	600	1 1/2	June 1 1/2	Illinois P & L \$8 pref..*	12 1/2	12 1/2	12 1/2	1,100	12 1/2	Nov 19 1/2
Class B.....*	2 1/2	2 1/2	2 1/2	100	1 1/2	June 5 1/2	Internet Superpower...*	80 1/2	82 1/2	82 1/2	130	50	July 101
Raytheon Mfg v t c.....*	1 1/2	1 1/2	1 1/2	12 1/2	1 1/2	Apr 5 1/2	New com stock.....1	12 1/2	11 1/2	12 1/2	2,000	4 1/2	July 15 1/2
Reliance Internat com A..*	1 1/2	1 1/2	1 1/2	700	3 1/2	June 2 1/2	Internat Utility class A..*	2 1/2	2 1/2	2 1/2	100	2 1/2	July 10 1/2
Reliance Management...*	3 1/2	3 1/2	3 1/2	500	3 1/2	June 2 1/2	New class B.....1	1 1/2	1 1/2	1 1/2	100	1 1/2	Oct 1 1/2
Republic Gas Co.....*	5 1/2	5 1/2	5 1/2	5,600	1 1/2	Apr 3 1/2	Warrants for class B...*	1 1/2	1 1/2	1 1/2	100	1 1/2	May 3 1/2
Reyburn Co Inc.....10	3 1/2	3 1/2	3 1/2	500	3 1/2	Jan 2 1/2	Italian Superpower A...*	1 1/2	1 1/2	1 1/2	800	3 1/2	June 4 1/2
Reynolds Investing.....*	30	30	30	25	19	Apr 30	Warrants.....*	12 1/2	12 1/2	12 1/2	200	3 1/2	July 1 1/2
Richman Bros.....*	6 1/2	6 1/2	6 1/2	100	5 1/2	July 13 1/2	Long Island Ltg.....*						

Former Standard Oil Subsidiaries	Friday Last Sale Price	Week's Range of Prices		Sales for Week Shares	Range Since Jan. 1.		Friday Last Sale Price	Week's Range of Prices		Sales for Week \$	Range Since Jan. 1.	
		Low.	High.		Low.	High.		Low.	High.			
Buckeye Pipe Line.....50		24 3/4	24 3/4	100	17 1/2	July 35	Jan	92 1/4	96	102,000	92 1/4	Nov 98 1/2
Eureka Pipe Line.....100		26 1/2	26 1/2	100	18	June 35	Mar	91 1/2	92	57,000	91 1/2	July 86 1/2
Humble Oil & Ref.....50		40	41	400	35 1/2	June 55	Sept	75 1/2	75 1/2	5,000	61 1/2	June 76
Imperial Oil (Can) coup.....10		8 1/4	7 3/4	300	6 1/4	June 10 1/2	Sept	64	66	13,000	56	July 86 1/2
Indiana Pipe Line.....10		4	3 3/4	200	2 3/4	July 6	Sept	91 1/2	92	26,000	79 1/2	May 92
New York Transit.....5		4	3 3/4	200	2 3/4	July 6	Sept	96	96	13,000	95 1/2	Oct 98
South Penn Oil.....25		13 1/4	13 1/4	400	9 1/4	Jan 16 1/2	Feb	88	88 1/2	26,000	74	June 94
So'west Pa Pipe Line.....50		29 1/4	29 1/4	100	27	June 37	Feb	55	55 1/2	17,000	30 1/2	June 65
Standard Oil (Indiana).....25		23	22 3/4	41,800	13 1/4	Apr 25 1/2	Sept	103 1/4	103 1/4	3,000	98 1/2	June 103 1/4
Standard Oil (Ky).....10		11 1/4	11 1/4	1,300	8 1/4	June 15 1/2	Mar					
Standard Oil (Ohio) com 25		21 1/4	22	150	15 1/2	Apr 30 1/2	Aug					
Other Oil Stocks—												
Amer Maracaibo Co.....1		1 1/2	1 1/2	800	1 1/4	Jan 3 1/4	Apr					
Arkansas Nat Gas.....1		2 1/2	2 1/2	100	2 1/4	May 3 1/2	Aug					
Com class A.....2		1 1/2	1 1/2	3,900	1 1/4	May 3 1/2	Sept					
Preferred.....100		4	4 1/4	200	3 1/2	July 5 1/2	Aug					
Carib Syndicate.....25c		3 1/2	3 1/2	600	3 1/4	July 5 1/2	Aug					
Colon Oil Corp common.....5		3 1/2	3 1/2	300	3 1/4	June 1 1/2	July					
Columbia Oil & Gas v t c.....1		1	1	100	1 1/4	May 2 1/2	Aug					
Consol Royalty Oil.....10		1	1	1,500	1	Jan 2	Aug					
Cosden Oil Co pref.....100		2	2	200	1 1/2	Oct 8	Sept					
Creole Petroleum Corp.....2 1/2		2 1/2	2 1/2	1,800	1 1/4	Jan 3 1/2	Aug					
Crown Cent Petroleum.....2 1/2		2 1/2	2 1/2	200	1 1/4	Apr 3 1/2	July					
Darby Petroleum com.....3 1/2		3 1/2	3 1/2	400	1 1/2	Jan 7 1/2	Aug					
Gulf Oil Corp of Penna.....25		30 1/4	28	2,900	23	June 44 1/2	Sept					
Indian Petr Illum Oil.....1		3	3	300	3	June 5	Sept					
Non vot class A.....9 1/2		9 1/4	9 1/2	3,900	8 1/2	June 12 1/2	Sept					
International Petroleum.....1		5 1/2	5 1/2	200	5 1/4	Jan 11	Aug					
Kirby Petroleum.....6 1/4		6 1/4	6 1/4	1,000	3 1/2	Apr 11	Aug					
Lone Star Gas Corp.....1 1/2		1 1/2	1 1/2	300	1 1/2	June 3 1/2	Sept					
Mexico-Ohio Oil Co.....1 1/2		1 1/2	1 1/2	300	1 1/2	June 3 1/2	Sept					
Middle States Petrol.....1 1/2		1 1/2	1 1/2	300	1 1/2	June 3 1/2	Sept					
Class A v t c.....200		1 1/2	1 1/2	200	1 1/2	Jan 1 1/2	Aug					
Class B v t c.....200		1 1/2	1 1/2	200	1 1/2	Jan 1 1/2	Aug					
Mo-Kansas Pipe Line.....5		1 1/2	1 1/2	1,500	1 1/4	Apr 2 1/2	Jan					
Mountain Producers.....10		1 1/2	1 1/2	1,100	1 1/4	Apr 2 1/2	Jan					
National Fuel Gas.....12 1/2		12 1/2	12 1/2	600	8	June 14 1/2	Aug					
Nor European Oil.....1		4 1/4	4 1/4	200	3 1/2	June 3 1/2	Jan					
Pacific Western Oil.....40		56	57	400	40	July 60 1/2	Sept					
Pure Oil Co 6% pref.....100		56	57	400	40	July 60 1/2	Sept					
Richfield Oil pref.....25		1 1/4	1 1/4	400	1 1/4	Nov 1 1/2	Aug					
Root Refining Co com.....1		6 1/2	6 1/2	100	1 1/4	Apr 7 1/2	Sept					
Prior preferred.....300		6 1/2	6 1/2	100	1 1/4	Apr 7 1/2	Sept					
Ryan Consol Petrol.....10		4	4	500	2 1/2	June 5 1/2	Sept					
Salt Creek Prod Assn.....5		3 1/4	3 1/4	700	3 1/4	June 6	July					
Southland Royalty New.....5		1,300	1,300	1,300	4 1/2	May 3 1/2	July					
Texon Oil & Land.....25		6 1/4	6 1/4	200	7 1/2	July 13 1/2	Sept					
Union Oil Associates.....5		9 1/4	9 1/4	600	1 1/2	June 1 1/2	Sept					
Venezuelan Petroleum.....1		2	2	400	1 1/2	Jan 2 1/2	Sept					
Woodley Petroleum.....1		2	2	400	1 1/2	Jan 2 1/2	Sept					
Mining Stocks—												
Comstock Tun & Drain.....1		5 1/2	5 1/2	500	1 1/2	Aug 1 1/2	Jan					
Cresson Consol G.M.....1		2 1/2	2 1/2	2,600	1 1/2	Jan 1 1/2	Aug					
Goldfield Consol.....10		1 1/2	1 1/2	500	1 1/2	Jan 1 1/2	Oct					
Hecla Mining Co.....25		3 1/2	3 1/2	500	2 1/2	July 5 1/2	Jan					
Hollinger Consol G.M.....5		4 1/2	4 1/2	500	3 1/2	June 5	Jan					
Hud Bay Min & Smelt.....4		2 1/2	2 1/2	4,400	1 1/2	May 5	Sept					
Kerr Lake Mines.....26 1/2		26 1/2	26 1/2	1,800	21 1/2	June 27 1/2	Oct					
Lake Shore Mines Ltd.....12		9 1/4	14 1/2	2,600	4 1/2	May 28 1/2	Sept					
New Jersey Zinc Corp.....31 1/2		31	32 1/2	600	14 1/2	Apr 35 1/2	Sept					
N Y & Honduras Rosario.....10		10	10	100	10	Oct 14 1/2	Mar					
Nipissing Mines.....5		1	1	200	7 1/2	June 1 1/2	Sept					
Ohio Copper Co.....1		7 1/2	7 1/2	500	1 1/2	Jan 1 1/2	Sept					
Pacific Tin special stock.....1		3 1/2	3 1/2	3,200	2 1/2	Feb 4 1/2	Oct					
Pioneer Gold Mines Ltd.....1		1 1/2	1 1/2	1,300	1 1/2	May 3 1/2	Aug					
Premier Gold Mining.....1		6 1/2	6 1/2	100	3 1/2	May 8 1/2	Aug					
Roan Antelope Copper.....1		7 1/2	7 1/2	2,000	1 1/2	Jan 1 1/2	Jan					
St Anthony Gold.....5		1 1/2	1 1/2	400	1 1/2	Nov 1 1/2	Oct					
Shattuck Denn Mining.....5		1 1/2	1 1/2	200	1 1/2	June 1 1/2	Oct					
So Amer Gold & Plat.....1		1 1/2	1 1/2	500	1 1/2	Mar 1 1/2	Jan					
Standard Silver Lead.....1		2 1/2	2 1/2	3,400	2 1/2	May 4 1/2	Jan					
Teck Hughes Nests.....1		2 1/2	2 1/2	400	1 1/2	Apr 4 1/2	Jan					
United Verde Extension 50c.....1		2 1/2	2 1/2	400	1 1/2	Apr 4 1/2	Jan					
Walker Mining.....1		5 1/2	5 1/2	10,700	5 1/2	Apr 5 1/2	Feb					
Wenden Copper.....1		1 1/2	1 1/2	200	1 1/2	May 3 1/2	Jan					
Yukon Gold Co.....5		1 1/2	1 1/2	200	1 1/2	May 3 1/2	Sept					
Bonds—												
Alabama Power Co.....1946		96	97	3,000	84	June 99 1/4	Jan					
1st & ref 5s.....1951		87 1/4	89	8,000	75	June 95 1/2	Mar					
1st & ref 4 1/2s.....1957		77 1/2	78	60,000	70	May 84 1/2	Jan					
Aluminum Co f deb 5s 1952		94	94 1/2	10,000	81	May 99 1/4	Aug					
Aluminum Ltd deb 5s 1948		64	71	13,000	45	July 75	Sept					
Amer Com lth Pr 6s.....1940		7 1/2	2 1/2	5,000	1 1/4	May 11	Jan					
Debentures 5 1/2s.....1943		64 1/2	64 1/2	14,000	47	Jan 70	Sept					
Am & Continental 5s 1943		7 1/2	7 1/2	3,000	2	Nov 19	Jan					
Amer Comm Pow 5 1/2s 1953		83 1/2	83	8,000	78	July 19	Jan					
Am El Pow Corp deb 6s.....2028		28 1/2	31	19,000	62 1/2	May 46	Aug					
Amer G & El deb 5s.....1952		32 1/2	32 1/2	34,000	13 1/2	July 88 1/2	Mar					
Am Gas & Pow deb 6s 1939		26 1/2	26 1/2	55,000	11 1/2	July 37 1/2	Jan					
Secured deb 5s.....1953		60 1/2	60 1/2	70,000	38	May 82 1/2	Jan					
Am Pow & Lt deb 6s.....2016		94 1/4	94 1/4	15,000	79	July 96	Sept					
Amer Radlat. deb. 4 1/2s 1947		48	45	21,000	30	July 67	Mar					
Amer Roll Mill deb 6s 1948		68 1/2	68 1/2	39,000	46	Apr 76	Mar					
4 1/2% notes.....Nov 1933		95 1/2	95 1/2	5,000	94	Sept 95 1/2	Sept					
Amer Thread Co 5 1/2s 1938		88 1/2	88 1/2	21,000	72 1/2	May 94 1/2	Oct					
Appalachian El Pr 5s.....1956		7 1/2	6 1/2	11,000	2	July 16	Jan					
Appalachian Gas 6s.....1945		103 1/4	103 1/4	7,000	96 1/2	Apr 104	Nov					
Conv deb 6s B.....1945		74	74	7,000	54	June 90	Sept					
Appalachian Pow 5s.....1941		84	84	15,000	67	May 91 1/2	Sept					
Debenture 6s.....2024		56	57 1/2	6,000	39	Aug 65	Sept					
Arkansas Pr & Lt 5s.....1956		39 1/2	42 1/2	211,000	17	June 67	Aug					
Associated Elec 4 1/2s.....1953		22 1/2	21 1/2	25	78,000	9	July 45	Aug				
Associated Gas & Elec Co.....1938		25	26 1/2	2,000	9 1/2	July 45	Aug					
Conv deb 4 1/2s.....1948		20 1/2	24 1/2	175,000	9	July 43	Aug					
Registered.....1950		22 1/2	22 1/2	2,000	230	Mar 33	Jan					
Conv deb 5s.....1950		24	22 1/2	144,000	z10	July 49	Aug					
Deb 5s.....1968		24	21 1/2	274,000	8 1/2	July 46	Aug					

Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. \$	Range Since Jan. 1.		Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. \$	Range Since Jan. 1.		
		Low.	High.		Low.	High.		Low.	High.				
Gen Wat Wks & El 5s 1943	39	38	40 1/4	40,000	22 1/2	May 24	48 1/4	Aug 28	11,000	100	May 103	Oct 91	
6s series B.....1944	8 1/2	a8	9	20,000	26 1/4	June 24	Aug 24	4,000	70	June 91	Sept 84	Mar 84	
Georgia Power ref 5s.....1967	80	78 1/2	82	74,000	63 1/4	May 90	Jan 60	16,000	67	July 84	Oct 77 1/2	Mar 84	
Georgia Pow & Lt 5s.....1978	52	51 1/4	52 1/4	3,000	45 1/4	June 68	Jan 60	2,000	50 1/2	July 77 1/2	Mar 84	Aug 84	
Gesfurel deb 6s.....1953	52	54	53,000	23	June 58	Sept 58	101,000	62 1/2	62	July 90	Mar 90	Mar 90	
Without warrants	98	97	98	31,000	77	May 98	Sept 80 1/2	85	85	11,000	62	July 90	Mar 90
Gillette Safety Razor 6s '40	98	97	98	101,000	62 1/2	July 60 1/2	Aug 60 1/2	2,000	61	June 84	Mar 84	Mar 84	
Glenn Alden Coal 4s.....1935	56	55 1/2	56 1/2	15,000	42 1/2	May 88 1/2	Sept 80 1/2	8,000	86 1/2	June 104 1/2	Oct 104 1/2	Oct 104 1/2	
Gildden Co 5 1/2s.....1935	87 1/2	86	87 1/2	15,000	62	May 80 1/2	Sept 80 1/2	11,000	68	July 92	Aug 92	Aug 92	
Gobel (Adolf) 6 1/2s.....1935	69 1/2	69 1/2	71	19,000	58	May 72 1/2	Sept 72 1/2	8,000	60	July 66 1/2	Aug 66 1/2	Aug 66 1/2	
With warrants	84 1/2	84 1/2	84 1/2	2,000	58	June 90	Oct 90	2,000	61	June 84	Mar 84	Mar 84	
Godchaux Sugars 7 1/2s 1941	8	8	2,000	2	June 29	Jan 29	100	99 1/2	100	33,000	87	Jan 101	Aug 101
Grand (F W) Prop 6s 1948	100	99 1/2	100	33,000	87	Jan 101	Aug 101	45	June 89	Mar 89	Mar 89	Mar 89	
Grand Trunk Ry 6 1/2s 1936	100	99 1/2	100	33,000	87	Jan 101	Aug 101	45	June 89	Mar 89	Mar 89	Mar 89	
Grand Trunk West 4s 1950	102	102	102 1/2	10,000	91 1/2	Feb 103	Oct 103	23,000	81 1/2	Feb 97	Sept 97	Sept 97	
Great Western Pow 5s 1946	102	102	102 1/2	10,000	91 1/2	Feb 103	Oct 103	23,000	81 1/2	Feb 97	Sept 97	Sept 97	
Green Mt. Pow 5s.....1948	82	82	82	1,000	75	June 85	Apr 85	1,000	41	Aug 65	Mar 65	Mar 65	
Guardian Investment 5s '48	45	45	2,000	24	June 45	Oct 45	100	99 1/2	100	9,000	90	June 100 1/2	Aug 100 1/2
With warrants	97 1/2	97 1/2	97 1/2	7,000	83	June 93	Sept 93	29,000	56	July 85	Sept 85	Sept 85	
Gulf Oil of Pa 5s.....1937	72 1/2	71 1/2	75 1/2	29,000	56 1/2	July 78	Sept 78	59	Nov 67 1/2	Oct 80 1/2	Aug 80 1/2	Aug 80 1/2	
5s.....1947	70 1/2	70 1/2	71 1/2	11,000	55 1/2	July 78	Sept 78	59	Nov 67 1/2	Oct 80 1/2	Aug 80 1/2	Aug 80 1/2	
Gulf States Util 5s.....1956	59	59	61 1/2	7,000	59	Nov 67 1/2	Oct 80 1/2	80	79	80 1/2	8,000	52 1/2	
1st & ref 4 1/2s ser B.....1961	70 1/2	70 1/2	71 1/2	11,000	55 1/2	July 78	Sept 78	59	Nov 67 1/2	Oct 80 1/2	Aug 80 1/2	Aug 80 1/2	
Hall Printing 5 1/2s.....1947	59	59	61 1/2	7,000	59	Nov 67 1/2	Oct 80 1/2	80	79	80 1/2	8,000	52 1/2	
Hamburg Elec 7s.....1935	52	52	55	24,000	23 1/2	May 65	Sept 65	66	66	68	30,000	40 1/2	
Hamburg El & Un 6 1/2s '38	84 1/2	84 1/2	84 1/2	12,000	70	Aug 92	Feb 92	23 1/2	23	27	178,000	5 1/2	
Hanna (M A) 6s.....1934	42 1/2	42 1/2	43 1/2	15,000	30	Sept 60	Aug 60	23 1/2	23	26 1/2	58,000	17	
Hood Rubber 10-yr 5 1/2s '36	51	51	52	12,000	40 1/2	Sept 71	Aug 71	79	79	79	9,000	60 1/2	
7s.....1936	42 1/2	42 1/2	43 1/2	15,000	30	Sept 60	Aug 60	23 1/2	23	26 1/2	58,000	17	
Houston Gulf Gas 6 1/2s 1943	42	42	45 1/2	27,000	17 1/2	June 50	Jan 50	98 1/2	98	98 1/2	10,000	88	
With warrants	45	45	45	2,000	21	May 58 1/2	Aug 58 1/2	96	96	96	2,000	75	
Hous L & P 1st 4 1/2s E. 1981	90	90	92	27,000	73	May 92	Oct 92	65 1/2	65 1/2	65 1/2	10,000	55 1/2	
1st & ref 4 1/2s ser D.....1978	89 1/2	89	92	10,000	75	May 92 1/2	Oct 92 1/2	97 1/2	97 1/2	98	11,000	90	
1st 5s series A.....1953	99 1/2	99 1/2	100 1/2	15,000	85 1/2	June 100 1/2	Oct 100 1/2	56	53 1/2	57	103,000	40 1/2	
Hudson Bay M & S 6s.....'35	72	72	72 1/2	70,000	55 1/2	May 79 1/2	Aug 79 1/2	55 1/2	53 1/2	58	79,000	40	
Hungarian Ital Bk 7 1/2s '63	32	32	34	5,000	26	Mar 48 1/2	Feb 48 1/2	55 1/2	55 1/2	59 1/2	23,000	29 1/2	
Hygrade Food 6s ser A 1949	38 1/2	38 1/2	44	12,000	21 1/2	May 49 1/2	Jan 49 1/2	59 1/2	58	63 1/2	36,000	30	
6s series B.....1949	40	40	40	2,000	25 1/2	June 48 1/2	Oct 48 1/2	59 1/2	58	63 1/2	36,000	30	
Idaho Power 5s.....1947	100 1/2	100	101	8,000	88 1/2	Feb 101	Nov 101	57	61	60	6,000	36	
Illinois Central RR 4 1/2s '34	42 1/2	42 1/2	43 1/2	9,000	39 1/2	Apr 61	Aug 61	80	80	80 1/2	2,000	78	
Ill Nor Utilities 6s.....1957	93 1/2	93 1/2	94	6,000	72 1/2	Oct 94	Oct 94	27	28 1/2	19,000	20 1/2		
Illinois Power 5s.....1933	100 1/2	100 1/2	100 1/2	2,000	96	Apr 100 1/2	Oct 100 1/2	66	68	5,000	38		
Ill Pow & L 1st 6s ser A '53	70	69	73 1/2	101,000	56	June 91 1/2	Jan 91 1/2	92 1/2	93 1/2	168,000	73		
1st & ref 5 1/2s ser B.....1954	68	68	68 1/2	16,000	50	June 88	Jan 88	84 1/2	84 1/2	87 1/2	163,000	66 1/2	
1st & ref 5s ser C.....1956	63 1/2	62 1/2	64 1/2	108,000	48 1/2	June 83	Jan 83	84 1/2	84 1/2	84 1/2	1,000	84 1/2	
S I deb 5 1/2s May 1957	51	51	56	16,000	30 1/2	June 74 1/2	Feb 74 1/2	96	96	96 1/2	8,000	84	
Indep Oil & Gas 6s.....1939	84 1/2	84 1/2	84 1/2	7,000	64	Jan 88	Aug 88	91 1/2	91 1/2	91 1/2	1,000	78 1/2	
Indiana Electric Corp—	77 1/2	77 1/2	78	3,000	63	June 90	Mar 90	101 1/2	101 1/2	102 1/2	5,000	95 1/2	
6s series A.....1947	70 1/2	70 1/2	70 1/2	7,000	55	Jan 79	Mar 79	37	37	39	25,000	30	
5s series C.....1957	100	100	100	1,000	91	Jan 100	Oct 100	99 1/2	99 1/2	99 1/2	12,000	87 1/2	
Indiana Gen Service 5s.....'48	73 1/2	71	74	15,000	67	June 80	Sept 80	90	93 1/2	93 1/2	13,000	60 1/2	
Indiana Hydro Elec 5s 1958	73 1/2	71	74	15,000	67	June 80	Sept 80	90	93 1/2	93 1/2	13,000	60 1/2	
Indiana & Mich Elec—	96	96	96	5,000	82	June 97 1/2	Sept 97 1/2	82	82 1/2	83 1/2	14,000	55	
1st & ref 5s.....1955	28 1/2	28	31 1/2	19,000	16	July 62	Feb 62	80	80 1/2	10,000	47 1/2		
Indiana Service 5s.....1963	31	30	31 1/2	15,000	16 1/2	July 63	Feb 63	37	39 1/2	55,000	35		
1st & ref 5s.....1950	83	83	83	1,000	71	July 86	May 86	33 1/2	33 1/2	35	15,000	21	
Indianapolis Gas 6s A.....1952	91	91	93 1/2	40,000	72	May 96	Jan 96	81 1/2	81 1/2	82	8,000	62	
Ind'polls P & L 5s ser A '57	1 1/2	2 1/2	32,000	1/2	May 38 1/2	Jan 38 1/2	82	82 1/2	82 1/2	7,000	64 1/2		
Insull Util Invest 6s.....1940	3 1/2	3 1/2	3 1/2	1,000	2 1/2	Aug 6	Jan 6	75	75	75	4,000	62 1/2	
With warrants ser B.....'48	80	80	83	9,000	52	June 90	Oct 90	85 1/2	85 1/2	85 1/2	1,000	79	
Intercontinentals Pow 6s.....'48	80	80	83	9,000	52	June 90	Oct 90	85 1/2	85 1/2	85 1/2	1,000	79	
With warrants	100 1/2	100 1/2	100 1/2	9,000	80	June 100 1/2	Oct 100 1/2	98	98 1/2	98 1/2	7,000	79	
International Power Sec—	84 1/2	84	85	7,000	62	June 93	Oct 93	91 1/2	92 1/2	92 1/2	45,000	79	
Secured 6 1/2s ser C.....1958	78	78	78	8,000	52 1/2	Jan 83	Oct 83	91 1/2	92 1/2	92 1/2	45,000	79	
7s series D.....1936	76	74	76	9,000	57 1/2	June 81	Oct 81	91 1/2	92 1/2	92 1/2	45,000	79	
7s series E.....1952	73	73	73	7,000	62	June 93	Oct 93	91 1/2	92 1/2	92 1/2	45,000	79	
7s series F.....1957	76	74	76	9,000	57 1/2	June 81	Oct 81	91 1/2	92 1/2	92 1/2	45,000	79	
International Salt 5s.....1951	43 1/2	43 1/2	44	16,000	36	July 60	Aug 60	93	93	93	1,000	70	
Internat Securities 6s.....1947	43	43	44	8,000	28	June 60	Aug 60	93	93	93	1,000	70	
Interstate Nat & S 15 1/2s '46	104 1/2	104 1/2	104 1/2	2,000	100	May 104 1/2	Nov 104 1/2	93	93	93	1,000	70	
Interstate Nat Gas 6s.....1936	61	58	64 1/2	34,000	46 1/4	July 26 1/2	Mar 26 1/2	93	93	93	1,000	70	
Interstate Power 6s.....1957	42 1/2	42 1/2	44	16,000	19	May 52	Aug 52	81 1/2	81 1/2	83	5,000	65	
Debtenture 6s.....1952	84	84	84	1,000	77	June 103 1/2	Aug 103 1/2	84 1/2	84 1/2	84 1/2	22,000	67	
Interstate Public Service—	66	66	67 1/2	10,000	57	July 80	Aug 80	72	72	72	1,000	60	
6 1/2s series B.....1949	61	60	64 1/2	18,000	51 1/2	Apr 75	Feb 75	54	53	57 1/2	17,000	35	
5s series D.....1956	62	62	62	3,000	42 1/2	June 65	Jan 65	108	103 1/2	104 1/2	23,000	94 1/2	
4 1/2s series F.....1958	66	66	67 1/2	10,000	57	July 80	Aug 80	101	101 1/2	101 1/2	22,000	91	
Interstate Teled 5s.....1961	62	62	62	3,000	42 1/2	June 65	Jan 65	95 1/2	95 1/2	96 1/2	11,000	82 1/2	
Invest Co of Am 6s 1947—	a73	a73	1,000	58 1/2	Apr 750	Sept 82	Aug 82	96	95 1/2	96 1/2	11,000	82 1/2	
With warrants	76 1/2	76 1/2	76 1/2	4,000	64 1/2	June 82	Aug 82	101	101 1/2	101 1/2	22,000	91	
Iowa-Neb L & P 5s.....													

Bonds (Continued)	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. \$	Range Since Jan. 1.	
		Low.	High.		Low.	High.
Puget Sound P & L 1 1/2 1949	65 1/2	65 1/2	69	17,000	56 1/2	June 82
1st & ref 5 1/2 ser C. 1950	64	64	67	15,000	53 1/2	July 77
1st & ref 4 1/2 ser D. 1950	62	62	64	30,000	52 1/2	June 73
Quebec Power 5s. 1968	82	82	82	4,000	70 1/2	July 89
Queens Borough Gas & El 5 1/2 series A. 1952	83 1/2	84	84	5,000	68	Aug 86
Radio Keith Orth 6s. 1941	72	72	72	1,000	40	May 106
Republic Gas 6s June 15 '45	16	15 1/2	17	21,000	7	May 25 1/2
Certificates of deposit.	13 1/2	13 1/2	17	7,000	7	June 24
Rochester Cent Pow 5s 1953	43	42	43	15,000	13 1/2	June 64
Rochester G & E 6s E. 1962	100 1/2	100 1/2	100 1/2	53,000	94 1/2	Oct 101 1/2
Ruhr Gas Corp 6 1/2 s. 1953	43 1/2	41 1/2	43 1/2	147,000	13	May 47
Ruhr Housine 6 1/2 s A. 1958	39 1/2	39 1/2	41 1/2	9,000	15	May 43
Ryerson & Sons 5s. 1943	80	82	82	9,000	58 1/2	June 84 1/2
St. Louis G & Coke 6s. 1947	9	9	11 1/2	5,000	5	May 25 1/2
St Paul Gas Lt 5s. 1944	100 1/2	100 1/2	100 1/2	1,000	95	July 102 1/2
Safe Harbor Wat Pr 4 1/2 s '74	98	98	98 1/2	16,000	87 1/2	June 98 1/2
San Antonio P S 6s B. 1958	77	78	78	2,000	61 1/2	Aug 85
San Diego Cons Gas & Elec 5 1/2 series D. 1960	101 1/2	101 1/2	102	49,000	99 1/2	Oct 102
San Joaquin L & P 6s. '52	103 1/2	103	103 1/2	1,000	93	July 103 1/2
5s series D. 1957	92	92	1,000	81 1/2	July 93 1/2	Sept 95
Sauda Falls A. 1955	101	101	101	14,000	84 1/2	May 103
Saxon Pub Works 6s. 1937	50 1/2	50 1/2	53 1/2	40,000	37 1/2	July 63 1/2
Schulte Real Estate 6s. '35	10	10	10	2,000	10	Oct 40
Without warrants.	10	10	10	5,000	10	July 42
Scranton Elec 6s. 1937	102 1/2	102 1/2	102 1/2	2,000	98 1/2	July 102 1/2
Scrrips (E W) Co 5 1/2 s 1943	63 1/2	64	5,000	52 1/2	June 70 1/2	Mar 73
Seattle Lighting 6s. 1949	52 1/2	54 1/2	6,000	52 1/2	Nov 63 1/2	Aug 64
Servel Inc 5s. 1948	60	60	1,000	50	May 75	Feb 76
Shawingnan W & P 4 1/2 s 67	59	57	61 1/2	79,000	55	Aug 76
1st 4 1/2 series B. 1968	59	56	61 1/2	26,000	55	Aug 67
1st 5s series C. 1970	67 1/2	66 1/2	71 1/2	49,000	61	Aug 86
1st 4 1/2 series D. 1970	59	57	62	19,000	52	June 75
Sheffield Steel 3 1/2 s. 1948	69	71	4,000	48	Aug 75	Aug 75
Sheridan Wyo Co 6s. '47	32	32	4,000	13 1/2	July 37 1/2	Aug 37 1/2
with warrants.	68	55	70	14,000	24	June 70
Sloux City G & E 6s A. 1947	88 1/2	91	2,000	59	Oct 91 1/2	Oct 91 1/2
South Carolina Pow 5s. '57	67	67	7,000	47	June 70	Mar 70
Southeast P & L 6s. 2025	72	70 1/2	72	36,000	44	June 86 1/2
Without warrants.	101 1/2	101 1/2	102 1/2	72,000	94	Feb 102 1/2
Sou Calif Edison 6s. 1951	102	101 1/2	102 1/2	32,000	93 1/2	July 102 1/2
Refunding 5s. 1952	102	101 1/2	102	18,000	93	Feb 102 1/2
Refunding 6s June 1 1954	102	101 1/2	102	18,000	93	Feb 102 1/2
Gen & ref 5s. 1939	105	104 1/2	105	7,000	98 1/2	Feb 105 1/2
Southern Calif Gas Co—	100 1/2	100 1/2	100 1/2	5,000	86	July 101 1/2
1st & ref 4 1/2 s. 1952	88 1/2	88 1/2	89	13,000	70	May 90
Sou Calif Gas Corp 6 1/2 s. 1935	87 1/2	87 1/2	87 1/2	10,000	71 1/2	June 83 1/2
Without warrants.	89	87	89	6,000	62	June 83
Sou Indiana G & E 5 1/2 s '57	100 1/2	100 1/2	101	58,000	93 1/2	Aug 102
Sou Indiana Ry 4s. 1951	46 1/2	46 1/2	48 1/2	6,000	46 1/2	Nov 48 1/2
Southern Natural Gas 6s '4s	43	42 1/2	43 1/2	33,000	25 1/2	July 50 1/2
Stamped.	43 1/2	42 1/2	43 1/2	15,000	26 1/2	July 52
Unstamped.	100 1/2	100 1/2	100 1/2	1,000	95 1/2	Aug 100 1/2
Southern Pub Util 6s. 1943	51	55	3,000	30	June 60	Nov 60
So'west Assoc Tel 5s. 1961	78 1/2	78	80	21,000	58	Apr 81 1/2
S'west Dairy 6 1/2 s. 1938	79	78	79 1/2	13,000	73	Oct 79 1/2
Southwest G & E 5s A. 1957	64 1/2	65 1/2	65 1/2	4,000	47	June 79
1st mtge. 5s ser B. 1957	30 1/2	31	5,000	11 1/2	May 30	Aug 30
Sou'west Nat & Pow 5s. 1957	59	59	62	18,000	35 1/2	June 81
So'west Pow & Lt 6s. 2022	69	69	1,000	60	Aug 72 1/2	Sept 74
S'west Pub Serv 6s. 1945	57 1/2	57 1/2	59 1/2	22,000	45	July 74
Staley (A E) Mtg 6s. 1942	57 1/2	57 1/2	59 1/2	15,000	32 1/2	June 83 1/2
Stand Gas & Elec 6s. 1935	48 1/2	48 1/2	51 1/2	26,000	30	June 73
Conv 6s. 1935	46 1/2	45	50	24,000	30	May 73
Debenture 6s. 1951	68 1/2	68 1/2	68 1/2	5,000	50	June 75
Debenture 6s. Dec 1 1966	46 1/2	45	50	24,000	30	May 73
Stand Invest 5 1/2 s. 1939	68 1/2	68 1/2	68 1/2	5,000	50	June 75
Debenture 6s. 1937	43 1/2	42 1/2	47 1/2	48,000	26	June 70
Stand Pow & Lt 6s. 1957	34	31	34	6,000	27	May 51
Stand Telephone 5 1/2 s 1943	42	42	42 1/2	16,000	22	Mar 47
Stinnes (Hugo) Corp—	38 1/2	38 1/2	38 1/2	28,000	17 1/2	June 46
7s without warr Oct 1 1936	44 1/2	42	50	382,000	42	Nov 60 1/2
7s with warr	100	99 1/2	99 1/2	5,000	88	Jan 100 1/2
Studerbaker Corp 6s. 1942	100	100	100	9,000	85	Feb 100
Sun Oil deb 5 1/2 s. 1939	95	95	95	4,000	80	July 95
5% notes.	95	95	95	21,000	80	Aug 80
Sun Pipe Line 5s. 1940	74 1/2	74 1/2	75 1/2	21,000	54 1/2	July 80
Super Pow of Ill 4 1/2 s. '68	73 1/2	73	74	22,000	62	Apr 79
1st M 4 1/2 s. 1970	102 1/2	101 1/2	102 1/2	57,000	92 1/2	June 103
Swift & Co 1st m s 15s 1944	93 1/2	92 1/2	94	44,000	67	May 85
5% notes.	102 1/2	102 1/2	1,000	84	Apr 104 1/2	Sept 104 1/2
Syracuse Lt 5s ser B. 1957	88 1/2	89	10,000	78	June 92 1/2	Mar 92 1/2
Tenn Elec Power 5s. 1956	69	68	70	35,000	42	May 72 1/2
Tenn Pub Serv 6s. 1970	45	45	1,000	32 1/2	June 58 1/2	Aug 58 1/2
Terni Hydro Elec 6 1/2 s 1953	83 1/2	83 1/2	85 1/2	47,000	63	May 89 1/2
Texas Cities Gas 5s. 1948	15	15	16 1/2	24,000	8	Apr 25
Texas Elec Serv 5s 1960	88	88	89 1/2	22,000	67	June 92 1/2
Texas Gas Util 6s. 1945	101	100 1/2	101	23,000	90	June 103
Texas Power & Lt 6s. 1956	84 1/2	84 1/2	84 1/2	2,000	70 1/2	July 94
5s. 1937	42	42	3,000	22	July 50	Sept 50
Debentures 6s. 2022	62	65 1/2	8,000	46	July 68 1/2	Sept 68 1/2
Thermoid Co 6s. 1934	102 1/2	101	102 1/2	16,000	81	July 102 1/2
Tide Water Power 6s. 1979	102 1/2	101	102 1/2	12,000	81	July 102 1/2
Toledo Edison 5s. 1947	24 1/2	24 1/2	24 1/2	18,000	24 1/2	May 44
Tri-Utilities Deb 5s. 1979	32	32	33	19,000	10	June 37
Twin City Rab Tr 5 1/2 s '52	19 1/2	21	23,000	94	Aug 103	Sept 103
Ulen Co Deb 6s. 1944	100 1/2	100 1/2	102,000	99 1/2	Oct 100 1/2	Nov 100 1/2
Union El L & P 6s 1957	100 1/2	100	100 1/2	9,000	90	Feb 101 1/2
New when issued.	98 1/2	98 1/2	26,000	84	May 99 1/2	Oct 99 1/2
5s series B. 1947	90	90	90	3,000	67 1/2	June 92 1/2
Un Cult Corp 5s July 1 '60	99	99	2,000	91 1/2	June 99	Sept 99
Union Terminal 5s. 1942	49	48 1/2	49 1/2	11,000	32	May 53
United Elec (N J) 4s. 1949	48 1/2	48 1/2	49 1/2	23,000	19	May 52 1/2
United Elec Service 7s 1956	48 1/2	48 1/2	50 1/2	38,000	30	May 70
United Industrial 6 1/2 s 1941	74	74	75	27,000	52	July 85
1st 6s. 1945	50	49	52	15,000	34	June 71 1/2
United Lt & Pow 6s. 1975	51 1/2	51 1/2	54	51,000	32 1/2	June 68 1/2
1st 5 1/2 s. April 1 1959	80 1/2	80	80 1/2	51,000	59 1/2	July 88
Deb 6 1/2 s. 1974	45	45	1,000	34	July 68	Aug 68
Un Lt & Ry 5 1/2 s 1962	5	5	2,000	2	Apr 29	Jan 29
6s series A. 1962	29 1/2	29 1/2	1,000	15	June 39 1/2	Aug 39 1/2
6s series A. 1962	93 1/2	94	77,000	59 1/2	Jan 94 1/2	Sept 94 1/2
6s series A. 1962	100	99 1/2	20,000	94	Jan 100	Sept 100
6 1/2 % serial notes. 1935	42	42	1,000	27 1/2	May 70	Aug 70
6 1/2 % serial notes. 1936	40	40	1,000	25 1/2	July 65 1/2	Sept 65 1/2
6 1/2 % serial notes. 1937	37	37	1,000	21 1/2	Apr 62	Aug 62
6 1/2 % serial notes. 1939	37	36 1/2	4,000	21	Apr 62	Sept 62
6 1/2 % serial notes. 1940	37	37	1,000	22 1/2	Apr 62	Sept 62
Utah Pow & Lt 6s ser A 2022	62	62	2,000	46	June 76	Aug 76
Utica Gas & Elec 5s E. 1952	99 1/2	100	10,000	88	June 101	Oct 101
5 1/2 series C. 1949	103 1/2	103 1/2	5,000	103 1/2	Nov 103 1/2	Nov 103 1/2
5s series D. 1956	99 1/2	99 1/2	1,000	99 1/2	Oct 101	Oct 101
Valvoline Oil 7s. 1937	65	65	2,000	60	Sept 85	Feb 85
Van Camp Pack 6s. 1948	14 1/2	17	45,000	12 1/2	Apr 40 1/2	Apr 40 1/2
Va Elec & Power 6s. 1955	97	97	2,000	79	July 99 1/2	Oct 99 1/2
Va Public Serv 5 1/2 s A. 1946	70	70	1,000	52 1/2	July 80	Aug 80
1st ref 5s ser B. 1950	66 1/2	66	67	76,000	50	July 76
20-year deb 6s. 1946	54	54	4,000	34 1/2	June 72	Aug 72

Bonds (Concluded)	Friday Last Sale Price.	Week's Range of Prices.		Sales for Week. \$	Range Since Jan. 1.	
		Low.	High.		Low.	High.
Waldorf-Astoria Corp—						
1st 7s with warr. 1954	10 1/2	10	11	15,000	3 1/2	May 20 1/2
1st Baking Co 6s. 1937	90 1/2	90 1/2	90 1/2	6,000	73	June 93
Wash Water Power 6s. 1960	64	64	64	12,000	58	July 93 1/2
West Penn Elec 5s. 2030	64	64	64	1,000	35 1/2	May 68 1/2
West Penn Pow 4s ser H '61	96	96	96	5,000	84	June 96
West Texas Util 5s A. 1957	50	48 1/2	51	46,000	25	July

New York State Bonds. Friday Nov. 4

Table of New York State Bonds with columns for Bid, Ask, and description including Canal & Highway, World War Bonus, and various improvement bonds.

New York City Bonds.

Table of New York City Bonds with columns for Bid, Ask, and description including various city improvement and utility bonds.

Port of New York Authority Bonds.

Table of Port of New York Authority Bonds with columns for Bid, Ask, and description including Arthur Kill Bridges and Geo. Washington Bridges.

U. S. Insular Bonds.

Table of U. S. Insular Bonds with columns for Bid, Ask, and description including Philippine Government and Hawaii bonds.

Federal Land Bank Bonds.

Table of Federal Land Bank Bonds with columns for Bid, Ask, and description including various optional and regular bonds.

New York Bank Stocks.

Table of New York Bank Stocks with columns for Par, Bid, Ask, and description including Bank of Yorktown, Chase, and others.

Trust Companies.

Table of Trust Companies with columns for Par, Bid, Ask, and description including Banca Comm Italiana, Bank of Sicily, and others.

Guaranteed Railroad Stocks.

(Guarantor in Parenthesis.)

Table of Guaranteed Railroad Stocks with columns for Par, Dividend, Bid, Ask, and description including Albany & Susquehanna, Beech Creek, and others.

Public Utility Bonds. Friday Nov. 4

Table of Public Utility Bonds with columns for Bid, Ask, and description including Amer S P S, Atlanta G L, and others.

Public Utility Stocks.

Table of Public Utility Stocks with columns for Par, Bid, Ask, and description including Arizona Power, Assoc Gas & El, and others.

Investment Trusts.

Table of Investment Trusts with columns for Par, Bid, Ask, and description including Amer Bankstocks Corp, Major Shares Corp, and others.

Telephone and Telegraph Stocks.

Table of Telephone and Telegraph Stocks with columns for Par, Bid, Ask, and description including Cuban Telephone, North Bell Tel, and others.

Sugar Stocks.

Table of Sugar Stocks with columns for Par, Bid, Ask, and description including Haytian Corp Amer and Sugar Estates Oriente.

* No par value. † Last reported market. ‡ Defaulted. § Bid price less 1/8. ¶ Due in 10 years or longer. †† Ex-stock dividend. ††† Ex-dividend. †††† Ex-rights.

Quotations for Unlisted Securities—Concluded

Chain Store Stocks. Friday Nov. 4

Table with columns: Par, Bid, Ask, Company Name. Includes Butler (James) com., Preferred, Diamond Shoes pref., etc.

Industrial Stocks.

Table with columns: Par, Bid, Ask, Company Name. Includes Alpha Portl Cement pf., American Book \$4., Bilss (E W) 1st pref., etc.

Insurance Companies. Friday Nov. 4

Table with columns: Par, Bid, Ask, Company Name. Includes Aetna Casualty & Surety, Aetna Fire, Aetna Life, etc.

Industrial and Railroad Bonds.

Table with columns: Bid, Ask, Company Name. Includes Adams Express 4s '47 J&D, American Meter 6s 1946., Amer Tobacco 4s 1951 F&A, etc.

Chicago Bank Stocks.

Table with columns: Par, Bid, Ask, Company Name. Includes Central Republic, Continental Ill Bk & Tr., First National.

Aeronautical Stocks.

Table with columns: Bid, Ask, Company Name. Includes Alexander Indus 8% pf. 100, American Airports Corp., Central Airport, etc.

Other Over-the-Counter Securities

Short Term Securities.

Table with columns: Bid, Ask, Company Name. Includes Allis-Chal Mfg 5s May 1937, Amer Metal 5 1/2s 1934 A&O, etc.

Water Bonds.

Table with columns: Bid, Ask, Company Name. Includes Alton Water 5s 1956. A&O, Ark Wat 1st 5s 1956 A&O, etc.

Railroad Equipments.

Table with columns: Bid, Ask, Company Name. Includes Atlantic Coast Line 6s., Equipment 6 1/2s., Kansas City Southern 5 1/2s., etc.

* No par value. a And dividend. d Last reported market. s Flat price. z Ex-dividend. y Ex-rights

Current Earnings—Monthly, Quarterly and 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 railroads, 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 Oct. 29 and some of those given in our issue of Oct. 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, Oct. 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 November 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—	When Published.	Page.	Name of Company—	When Published.	Page.	Name of Company—	When Published.	Page.
Advance Bag & Paper Co., Inc.	Nov. 5	3158	Central Vermont Ry.	Oct. 22	2816	Fonda Johnstown & Gloversville	Nov. 5	3149
Affiliated Products Co.	Nov. 5	3150	Century Ribbon Mills Inc.	Oct. 29	2985	Formica Insulation Co.	Nov. 5	3153
Ainsworth Manufacturing Co.	Nov. 5	3150	Certain-feed Products Corp.	Oct. 29	2985	Ft. Smith & Western	Nov. 5	3147
Air Reduction Co.	Oct. 29	2983	Charleston & Western Carolina	Nov. 5	3145	Fort Worth & Denver City	Nov. 5	3146
Akron, Canton & Youngstown Ry.	Oct. 29	2978	Chesapeake Corp.	Nov. 5	2981	Ft. Worth & Rio Grande	Nov. 5	3148
Alabama Great Southern	Nov. 5	3148	Chesapeake & Ohio Ry.	Oct. 22	2815	Francisco Sugar Co.	Oct. 29	3004
Alabama Power Co.	Nov. 5	2983	Chester Water Service Co.	Oct. 29	2985	(Geo. A.) Fuller Co.	Oct. 22	2818
Allegheny Corp.	Oct. 29	2981	Chicago Burlington & Quincy	Oct. 29	2978	Galveston Wharf	Oct. 29	2979
Allegheny Steel Co.	Nov. 5	3150	Chicago & Eastern Illinois	Oct. 29	2978	Gannett Co.	Oct. 29	2987
Allis Chalmers Mfg. Co.	Oct. 29	2983	Chicago & Erie	Oct. 29	2979	General American Tank Car Co.	Oct. 29	2987
Alton	Nov. 5	3145	Chicago Great Western	Nov. 5	3145	General Baking Co.	Oct. 29	2987
Alton & Southern RR.	Oct. 22	2815	Chicago & Illinois Midland	Nov. 5	3146	General Cable Corp.	Oct. 22	2818
Amerada Corp.	Nov. 5	3150	Chicago Indianapolis & Louisville	Nov. 5	3146	General Cigar Co. Inc.	Oct. 29	2987
American Commercial Alcohol Corp.	Oct. 29	2983	Chicago Mil. St. Paul & Pacific	Oct. 29	2978	General Foods Corp.	Nov. 5	3153
American Bank Note Co.	Nov. 5	3150	Chicago & North Western Ry.	Nov. 5	3146	General Gas & Electric Corp.	Nov. 5	3153
American Home Products Corp.	Nov. 5	3150	Chicago River & Indiana	Nov. 5	3145	General Motors Corp.	Oct. 22	2819
American Ice Co.	Oct. 29	2983	Chicago Rock Island & Gulf	Nov. 5	3146	General Printing Ink Corp.	Oct. 29	2987
American La France & Foamite Corp.	Nov. 5	3150	Chicago Rock Island & Pacific Ry.	Nov. 5	3146	General Refractories Co.	Oct. 29	2987
American Machine & Metals Inc.	Oct. 29	2933	Chicago St. Paul Minn. & Omaha	Nov. 5	3145	Georgia RR.	Nov. 5	3147
American Metal Co. Ltd.	Oct. 29	2933	Chicago Yellow Cab Co. Inc.	Oct. 29	2985	Georgia & Florida	Nov. 5	3149
American Power & Lt. Co.	Oct. 29	2933	Childs Co.	Oct. 29	2985	Georgia Power Co.	Oct. 29	2987
American Rolling Mills Co.	Nov. 5	3150	Chrysler Corp.	Nov. 5	3151	Georgia Southern & Florida	Nov. 5	3148
American Water Works & Elec. Co., Inc.	Nov. 5	3150	Cincinnati Advertising Products Co.	Oct. 29	2985	Gillette Safety Razor Co.	Oct. 29	2987
American Window Glass Co.	Oct. 22	2825	Cincinnati Ball Crank Co.	Oct. 29	2985	Graham Paige Motor Corp.	Oct. 29	2987
American Writing Paper Co.	Oct. 29	2983	Cinc. New Orleans & Texas Pacific	Nov. 5	3148	Granby, Consol. Mining, Smelting & Power Co. Ltd.	Oct. 29	2987
Anchor Cap Corp.	Nov. 5	3150	City Ice & Fuel Co.	Oct. 29	2985	Grand Truck Western	Nov. 5	3147
Ann Arbor	Nov. 5	3145	Clark Equipment Co.	Oct. 29	2985	Granite City Steel Co.	Oct. 29	2987
Archer-Daniels Midland Co.	Oct. 29	2984	Cleveland Electric Illuminating Co.	Nov. 5	3152	Greater London & Counties Trust	Nov. 5	3153
Arnold Print Works	Oct. 22	2834	Clinchfield	Nov. 5	3146	Green Bay & Western RR.	Nov. 5	3147
Artloom Corp.	Oct. 22	2816	Club Aluminum Utensil Co.	Oct. 22	2836	Great Northern	Oct. 29	2979
Aswad Corp.	Nov. 5	3150	Coca Cola International Corp.	Oct. 29	2985	Guardian Investors Corp.	Nov. 5	3153
Associated Gas & Electric Co.	Oct. 29	2983	Colonial Beacon Oil Co.	Oct. 29	2985	Gulf Coast Lines	Oct. 29	2981
Associated Gas & Electric Corp.	Oct. 29	2995	Colorado Fuel & Iron Corp.	Oct. 29	2985	Gulf Colorado & Santa Fe	Nov. 5	3145
Associates Investment Co.	Oct. 29	2984	Colorado & Southern	Nov. 5	3146	Gulf Mobile & Northern	Nov. 5	3147
Associated Oil Co.	Nov. 5	3150	Columbus & Greenville	Nov. 5	3146	Gulf & Ship Island	Nov. 5	3147
Atlas Powder Co.	Oct. 29	2984	Commercial Credit Co.	Oct. 29	2985	Gulf States Steel Co.	Oct. 22	2819
Atlas Tack Corp.	Oct. 29	2984	Commercial Solvents Corp.	Oct. 29	2985	Gulf States Utilities	Nov. 5	3153
Atchison Topeka & Santa Fe	Nov. 5	3145	Commonwealths Edition Co.	Oct. 29	2985	Hackensack Water Co.	Oct. 29	2987
Atchison Top. & Santa Fe Ry. Sys.	Oct. 29	2981	(The) Commonw. & Southern Corp.	Oct. 29	2985	Hancock Oil Co. of Calif.	Nov. 5	3153
Atlanta Birmingham & Coast	Oct. 29	2978	Conemaugh & Black Lick RR. Co.	Oct. 22	2815	(M. A.) Hanna Co.	Oct. 29	2987
Atlanta & West Point RR.	Nov. 5	3145	Congress Cigar Co.	Nov. 5	3152	Haverhill Gas Light Co.	Oct. 22	2819
Atlantic City	Oct. 29	2978	Connecticut Electric Service Co.	Oct. 22	2817	Haytian Corp. of America	Oct. 22	2839
Atlantic Coast Line Co.	Nov. 5	3159	Consol. Chemical Industries Inc.	Oct. 29	2986	Hazel Atlas Glass Co.	Oct. 29	2988
Atlantic Gulf & W. Indies S.S. Lines	Oct. 29	2984	Consolidated Cigar Corp.	Nov. 5	3152	Hercules Powder Co.	Oct. 29	2987
Atlantic Refining Co.	Oct. 22	2816	Consol. Film Industries Inc.	Oct. 29	2986	Hershey Chocolate Corp.	Oct. 29	2988
Auburn Automobile Co.	Oct. 29	2984	Consol. Gas El. Lt. & Pr. Co. of Balt.	Oct. 29	2986	Heywood-Wakefield Co.	Nov. 5	3153
Baldwin Locomotive Works	Nov. 5	3151	Consolidated Gas Co. of New York	Nov. 5	3152	Holyoke Street Ry. Co.	Nov. 5	3153
Baltimore & Ohio	Oct. 29	2978	Continental Oil Co., Del.	Nov. 5	3152	Honolulu Rapid Transit Co., Ltd.	Nov. 5	3153
Baltimore & Ohio Chicago Terminal	Nov. 5	3146	Corn Mills Co.	Oct. 29	2986	Houdaille-Hershey Corp.	Oct. 29	2988
Bangor & Aroostook	Nov. 5	3146	Corn Products Refining Co.	Oct. 22	2818	Household Finance Corp.	Oct. 29	2988
Barcelona Trac. Lt. & Pr. Co. Ltd.	Oct. 29	2984	Corsley Radio Corp.	Nov. 5	3152	Howe Sound Co.	Oct. 29	2988
Barnet Leather Co.	Nov. 5	3151	Crystal Tissue Co.	Oct. 22	2818	Hudson & Manhattan RR.	Oct. 29	2988
Baton Rouge Electric Co.	Nov. 5	3151	Curtis Publishing Co.	Oct. 29	2986	Hudson Motor Car Co.	Nov. 5	3153
Beaumont Sour Lake & Western	Nov. 5	3148	Cushman Sons Inc.	Oct. 29	2986	Illinois Bell Telephone Co.	Nov. 5	3153
Beech-Nut Packing Co.	Oct. 29	2984	Davison Chemical Co.	Oct. 29	2986	Illinois Central System	Nov. 5	3147
Bell Telephone Co. of Pa.	Nov. 5	3151	Delsel-Wemmer-Gilbert Corp.	Oct. 29	2986	Illinois Central RR.	Nov. 5	3147
Belt Ry. of Chicago	Nov. 5	3146	Delaware & Hudson	Nov. 5	3146	Indiana Harbor Belt	Oct. 29	2979
Bendix Aviation Corp.	Oct. 29	2984	Delaware Lackawanna & Western	Oct. 29	2979	Indianapolis Power & Light Co.	Nov. 5	3153
Bessemer & Lake Erie	Oct. 29	2978	Denver & Rio Grande Western	Nov. 5	3146	Indian Motorcycle Co.	Nov. 5	3154
Bethlehem Steel Corp.	Oct. 29	2984	Denver & Salt Lake Ry.	Nov. 5	3146	Inland Steel Co.	Oct. 29	2988
Bing & Bing, Inc.	Nov. 5	3151	Denver Tramway Corp.	Nov. 5	3152	International Bus. Machines Corp.	Oct. 29	2988
(Sidney) Blumenthal & Co. Inc.	Oct. 29	2984	Derby Gas & Electric Corp.	Nov. 5	3152	International Cement Corp.	Nov. 5	3153
Borg Warner Corp.	Oct. 29	2984	Detroit & Mackinac	Nov. 5	3146	International Great Northern	Nov. 5	3147
Boston Elevated Ry.	Nov. 5	3151	Detroit Michigan Stove Co.	Oct. 22	2837	International Printing Ink Corp.	Nov. 5	3154
Boston & Maine	Oct. 29	2984	Detroit Street Rys.	Oct. 29	2986	International Rys. of Cent. Amer.	Nov. 5	3149
Boston Revere Beach & Lynn RR.	Nov. 5	3145	Detroit Terminal	Oct. 29	2979	International Silver Co.	Oct. 29	2988
Boston Woven Hose & Rubber Co.	Oct. 22	2816	Detroit Toledo & Ironton	Oct. 29	2979	Interstate Power Co. (Del.)	Nov. 5	3154
Brown-Biltmore Hotels Corp.	Oct. 29	3002	Detroit and Toledo Shore Line	Oct. 29	2979	Intertype Corp.	Oct. 29	2988
Brazilian Traction Lt. & Pow. Co. Ltd.	Oct. 29	2984	Dortmund Municipal Utilities	Oct. 22	2830	Island Creek Coal Co.	Oct. 29	2988
Briggs & Stratton Corp.	Oct. 29	2984	(S. R.) Dresser Mfg. Co.	Oct. 29	2986	Jamaica Water Supply Co.	Nov. 5	3165
Brooklyn Eastern District Terminal	Oct. 29	2978	Duluth Missett & Northern	Nov. 5	3146	Jones & Laughlin Steel Corp.	Oct. 29	2988
Brooklyn Edison Co., Inc.	Nov. 5	3151	Duluth South Shore & Atlantic	Nov. 5	3145	Kansas City Southern	Nov. 5	3147
(E. L.) Bruce Co.	Oct. 22	2835	Duluth Winnipeg & Pacific	Nov. 5	3147	Kansas Oklahoma & Gulf Ry.	Nov. 5	3147
Brunswick Balke Collendar Co.	Oct. 29	2985	(E. I.) duPont de Nemours & Co.	Oct. 29	2986	(Julius) Kayser & Co.	Oct. 29	2988
(Edw. G.) Budd Mfg. Co.	Nov. 5	3151	Durham Hosiery Mills Co., Inc.	Nov. 5	3152	Keeley Silver Mines Ltd.	Oct. 29	3007
Budd Wheel Co.	Nov. 5	3151	Eastern Iowa Electric Co.	Nov. 5	3152	Kelsey Hayes Wheel Corp.	Oct. 29	2988
Burlington-Rock Island	Nov. 5	3146	Eastern Massachusetts St. Ry. Co.	Nov. 5	3152	Keystone Telephone Co. of Phila.	Oct. 29	2988
Calumet & Hecla Consolidated	Nov. 5	3151	Eastern Rolling Mill Corp.	Nov. 5	3152	Key West Electric Co.	Nov. 5	3154
Copper Co. & Indiana	Nov. 5	3151	Eastern Texas Electric Co.	Nov. 5	3152	Kidder Participations, Inc.	Nov. 5	3154
Gambria & Indiana	Oct. 29	2978	Eastern Utilities Associates	Oct. 22	2818	Kidder Participations, Inc. No. 2	Nov. 5	3154
Canada Northern Power Corp.	Oct. 29	2985	Eaton Manufacturing Co.	Oct. 29	2986	Kidder Participations, Inc. No. 3	Nov. 5	3154
Canadian Marconi Co.	Nov. 5	3151	Edmonton Radial Ry.	Oct. 22	2818	Kimberly-Clark Co.	Oct. 22	2820
Canadian Nat'l Lines in New Eng.	Nov. 5	3146	Electric Auto Lite Co.	Oct. 29	2987	(D. Emilio) Klein Co. Inc.	Oct. 29	2988
Canadian National Railways	Oct. 29	2981	Electric & Musical Industries, Ltd.	Nov. 5	3172	Laclede Gas Light Co.	Oct. 29	2988
Canadian Pacific Lines in Maine	Nov. 5	3146	Elgin Joliet & Eastern	Nov. 5	3147	Laclede Power & Light Co.	Nov. 5	3154
Canadian Pacific Lines in Vermont	Nov. 5	3146	El Paso Electric Co. (Del.)	Nov. 5	3153	Lake Superior & Ishpeming	Nov. 5	3147
Canadian Pacific Ry.	Nov. 5	3149	Engineers Public Service Co.	Oct. 29	2986	Lake Terminal	Oct. 29	2979
Capital Administration Co.	Oct. 22	2817	Erie RR. System	Oct. 29	2981	Lambert Co.	Oct. 22	2820
Carman & Co. Inc.	Oct. 29	2985	Exeter Oil Co.	Nov. 5	3153	Lehigh Coal & Navigation Co.	Oct. 29	2988
Central Argentine Ry.	Nov. 5	3159	Fall River Gas Works Co.	Oct. 22	2818	Lehigh & Hudson River Ry.	Nov. 5	3147
Central of Georgia	Nov. 5	3146	Federal Water Service Corp.	Oct. 29	2987	Lehigh & New England	Nov. 5	3147
Central States Pow. & Light Corp.	Nov. 5	3151	Florida East Coast	Oct. 29	2979	Lehigh Valley Coal Corp.	Oct. 22	2820
Central States Utilities Corp.	Nov. 5	3151	Follansbee Bros. Co.	Nov. 5	3153	Lehigh Valley RR.	Nov. 5	3147
						Lessings, Inc.	Nov. 5	3154

Issue of Chronicle		Issue of Chronicle		Issue of Chronicle	
Name of Company—	When Published—	Name of Company—	When Published—	Name of Company—	When Published—
Libby-Owens-Ford Glass Co.	Oct. 29, 1928	Ogilvie Flour Mills Co.	Oct. 22, 1928	Standard Oil Co. of Calif.	Nov. 5, 1917
Lily Tulp Cup Corp.	Oct. 29, 1928	Oilstock Ltd.	Oct. 29, 1928	Stanolind Crude Oil Refining Co.	Nov. 5, 1917
Lindsay Light Co.	Oct. 29, 1928	Oklahoma City-Ada-Atoka	Nov. 5, 1918	Staten Island Rapid Transit	Oct. 29, 1928
Link Belt Co.	Oct. 29, 1928	(The) Orange & Rockland Elec. Co.	Nov. 5, 1915	Stewart Warner Corp.	Oct. 29, 1929
Long Bell Lumber Co.	Nov. 5, 1914	Oregon Short Line	Nov. 5, 1914	Stone & Webster Inc.	Oct. 29, 1929
Long Island	Oct. 29, 1928	Oregon-Washington RR. Nav. Co.	Nov. 5, 1914	Studebaker Corp.	Oct. 29, 1929
Loose-Wiles Biscuit Co.	Oct. 29, 1928	Otis Elevator Co.	Oct. 22, 1922	Sweets Company of America	Oct. 22, 1923
Los Angeles & Salt Lake	Nov. 5, 1917	Otis Steel Co.	Nov. 5, 1915	Symington Co.	Oct. 29, 1929
Louisiana & Arkansas	Nov. 5, 1917	Owens-Illinois Glass Co.	Oct. 29, 1929	Tacony-Palmyra Bridge Co.	Nov. 5, 1917
Louisiana Arkansas & Texas	Nov. 5, 1917	Pacific Gas & Electric Co.	Nov. 5, 1915	Tampa Electric Co.	Oct. 22, 1923
Louisville & Nashville	Nov. 5, 1917	Pacific Lighting Corp.	Oct. 29, 1929	Telautograph Corp.	Nov. 5, 1917
McIntyre Porcupine Mines Ltd.	Oct. 22, 1920	Pacific Telephone & Telegraph Co.	Nov. 5, 1915	Tennessee Central	Nov. 5, 1914
Mack Trucks, Inc.	Nov. 5, 1914	Panhandle Prod. & Refining Co.	Oct. 29, 1929	(The) Tennessee Electric Power Co.	Oct. 29, 1929
Magma Copper Co.	Nov. 5, 1914	Panhandle & Santa Fe	Nov. 5, 1915	Terminal RR. Assn. of St. Louis	Nov. 5, 1914
Maine Central RR.	Nov. 5, 1914	Peabody Coal Co.	Oct. 29, 1928	Texas Pacific Coal & Oil Co.	Nov. 5, 1917
Marin Rockwell Corp.	Nov. 5, 1914	Pennsylvania Coal & Coke Corp.	Oct. 29, 1929	Texas & Pacific	Nov. 5, 1914
Mathieson Alkali Works Inc.	Oct. 22, 1920	Pennsylvania RR.	Oct. 29, 1928	Texarkana & Forth Smith	Nov. 5, 1917
Maytag Co.	Nov. 5, 1914	Pennsylvania RR. Regional System	Oct. 29, 1928	Texas Mexican Ry.	Nov. 5, 1914
Mexican Light & Power Co.	Oct. 29, 1928	Pennsylvania Water & Power Co.	Nov. 5, 1915	Texas & New Orleans RR.	Nov. 5, 1914
Mexico Tramways Co.	Oct. 29, 1928	Peoples Drug Stores, Inc.	Nov. 5, 1915	Thermoid Co.	Nov. 5, 1917
Middlesex & Boston St. Ry.	Nov. 5, 1914	Peoria & Pekin Union	Oct. 29, 1928	Third Avenue Railway System	Oct. 29, 1922
Midland Steel Products Co.	Oct. 29, 1928	Pere Marquette Ry. Co.	Oct. 29, 1928	(John R.) Thompson Co.	Nov. 5, 1917
Midland Valley	Nov. 5, 1914	Philadelphia Electric Co.	Oct. 29, 1929	Thompson Products, Inc.	Nov. 5, 1917
Milwaukee Electric Ry. & Light Co.	Oct. 29, 1928	Phila. & West Chester Traction Co.	Nov. 5, 1915	Tide Water Associated Oil Co.	Oct. 29, 1922
Minneapolis-Honeywell Regulator Co.	Oct. 22, 1921	Phillips Petroleum Corp.	Oct. 29, 1929	Tide Water Oil Co.	Oct. 29, 1922
Minneapolis & St. Louis RR.	Oct. 29, 1929	Pierce-Arrow Motor Car Co.	Oct. 29, 1929	Toho Electric Power Co., Ltd.	Nov. 5, 1916
Minn. St. Paul & Sault Ste. Marie	Oct. 29, 1929	Pierce Oil Corp.	Oct. 29, 1929	Tokyo Electric Light Co., Ltd.	Nov. 5, 1916
Mississippi Central	Nov. 5, 1914	Pierce Petroleum Corp.	Oct. 29, 1929	Toledo Peoria & Western	Nov. 5, 1914
Mississippi River Power Co.	Nov. 5, 1914	Pittsburgh & Lake Erie	Oct. 29, 1929	Toledo Terminal	Nov. 5, 1914
Missouri Illinois	Nov. 5, 1914	Pittsburgh & Shawmut	Oct. 29, 1928	Trico Products Corp.	Oct. 29, 1922
Missouri-Kansas-Texas Lines	Nov. 5, 1914	Pittsburgh & Shawmut & North	Oct. 29, 1928	Truscon Steel Co.	Nov. 5, 1917
Missouri & North Arkansas	Nov. 5, 1914	Pittsburgh Terminal Coal Corp.	Oct. 22, 1922	Twin City Rapid Transit Co.	Oct. 29, 1922
Missouri Pacific	Nov. 5, 1914	Pittsburgh Screw & Bolt Corp.	Oct. 29, 1929	Ulen & Co.	Nov. 5, 1917
Mobile & Ohio	Nov. 5, 1914	Pittsburgh & West Virginia	Nov. 5, 1914	Union Carbide & Carbon Co.	Oct. 29, 1922
Monongahela Ry.	Nov. 5, 1914	Plymouth Oil Co.	Oct. 29, 1929	Union Electric Lt. & Pow. Co. of Ill.	Nov. 5, 1917
Monongahela Connecting	Nov. 5, 1914	Ponce Electric Co.	Nov. 5, 1915	Union Elec. Lt. & Pow. Co. of St. Lo.	Nov. 5, 1917
Monsanto Chemical Works	Oct. 29, 1928	Poor & Co.	Nov. 5, 1915	Union Pacific	Nov. 5, 1914
Montgomery Ward & Co.	Oct. 22, 1920	Power Corp. of Canada, Ltd.	Oct. 22, 1925	Union Street Ry.	Nov. 5, 1917
Montour RR.	Oct. 22, 1915	Public Service Co. of Northern Ill.	Nov. 5, 1915	Union RR. of Pennsylvania	Oct. 29, 1921
Moody's Investors Service (Phillip) Morris & Co., Ltd.	Oct. 22, 1921	Puget Sound Power & Light Co.	Nov. 5, 1915	Union Water Service Co.	Oct. 22, 1923
Motor Products Corp.	Oct. 22, 1921	Quincy Market Cold Storage & Warehouse Co.	Nov. 5, 1916	United Biscuit Co.	Oct. 22, 1923
Mullins Mfg. Corp.	Nov. 5, 1914	Radio Corp. of America	Nov. 5, 1916	United Carbon Co.	Nov. 5, 1918
Nashville Chattanooga & St. Louis	Nov. 5, 1914	Raytheon Mfg. Co.	Oct. 29, 1928	United Fruit Co.	Oct. 22, 1923
National Acme Co.	Oct. 29, 1928	Reading Co.	Oct. 29, 1928	United Gas Improvement Co.	Nov. 5, 1917
National Cash Register Co.	Nov. 5, 1915	Reading Street Ry. Co.	Oct. 29, 1928	U. S. Freight Co.	Nov. 5, 1918
National Distillers Products Corp.	Oct. 29, 1928	Reliance International Corp.	Oct. 29, 1929	United States Leather Co.	Oct. 29, 1922
National Steel Corp.	Oct. 29, 1928	Reliance Mfg. Co. of Ill.	Oct. 22, 1922	U. S. Radio & Television Corp.	Nov. 5, 1918
National Union Radio Corp.	Oct. 29, 1928	Republic Petroleum Co., Ltd.	Nov. 5, 1915	U. S. Realty & Improvement Co.	Oct. 22, 1924
Nestle-Le Mur Co.	Nov. 5, 1914	Republic Steel Corp.	Oct. 29, 1929	United States Steel Corp.	Oct. 29, 1922
(The) Nevada-Calif. Electric Corp.	Oct. 29, 1928	Revere Copper & Brass, Inc.	Nov. 5, 1915	Universal Pictures Co., Inc.	Nov. 5, 1918
Nevada Northern Ry.	Nov. 5, 1914	Reynolds Metal Co.	Oct. 29, 1929	Utah RR.	Nov. 5, 1914
New Bedford Gas & Edison Light Co.	Oct. 22, 1921	Richm. Fredericksburg & Potomac	Oct. 29, 1929	Utilities Power & Light Corp.	Nov. 5, 1918
Newburgh & South Shore	Nov. 5, 1914	Rochester Gas & Electric Corp.	Nov. 5, 1916	Utility & Industrial Corp.	Nov. 5, 1918
New England Gas & Electric Assn.	Nov. 5, 1915	Rutland RR.	Oct. 29, 1928	Vadco Sales Corp.	Oct. 29, 1923
New England Power Association	Nov. 5, 1915	St. Joseph & Grand Island	Nov. 5, 1914	Virginia Iron Coal & Coke Co.	Oct. 22, 1924
New Jersey & New York	Oct. 29, 1928	St. Lawrence Flour Mills Co. Ltd.	Oct. 29, 1921	Virginian Electric & Power Co.	Nov. 5, 1918
New Orleans Great Northern	Nov. 5, 1914	St. Louis Brownsville & Mex. Ry.	Nov. 5, 1914	Virginian Ry.	Oct. 29, 1921
New Orleans & Northeastern	Nov. 5, 1914	St. Louis Rocky Mts. & Pacific Co.	Nov. 5, 1915	Vulcan Detinning Co.	Nov. 5, 1918
New Orleans Terminal	Nov. 5, 1914	St. Louis San Francisco	Nov. 5, 1914	Wabash Ry.	Nov. 5, 1914
New Orleans Texas & Mexico	Nov. 5, 1914	St. Louis San Francisco & Texas	Nov. 5, 1914	Waukesha Motor Co.	Nov. 5, 1917
Newport Electric Co.	Nov. 5, 1915	St. Louis Southwestern Ry. Lines	Oct. 29, 1928	Webster Eisenloh, Inc.	Nov. 5, 1918
Newport Industries Inc.	Oct. 29, 1928	San Antonio Uvalde & Gulf	Nov. 5, 1914	Westworth Radio & Supply Co. Ltd.	Oct. 29, 1923
New York Central	Oct. 29, 1928	San Diego & Arizona	Nov. 5, 1914	Wesson Oil & Snowdrift Co., Inc.	Oct. 29, 1923
New York Connecting	Oct. 29, 1928	San Joaquin Light & Power Co.	Oct. 22, 1923	Western Canada Flour Mills Co., Ltd.	Nov. 5, 1917
N. Y. Dock Co.	Oct. 29, 1928	Savage Arms Corp.	Oct. 29, 1929	Western Maryland	Nov. 5, 1918
New York Edison Co.	Nov. 5, 1915	Savannah Electric & Power Co.	Nov. 5, 1916	Western Pacific	Nov. 5, 1914
The New York New Haven & Hartford RR. Co.	Oct. 29, 1928	Schulco Co., Inc.	Nov. 5, 1916	Western Public Service Co.	Nov. 5, 1918
New York Ontario & Western	Nov. 5, 1918	Seaboard Air Line	Nov. 5, 1914	Western Ry. of Alabama	Nov. 5, 1914
New York Rys. Corp.	Nov. 5, 1915	Seaboard Oil Co. of Del.	Oct. 29, 1929	Western Union Telegraph Co.	Oct. 22, 1924
N. Y. & Richmond Gas Co.	Oct. 29, 1928	(Gordon) Selfridge Trust, Ltd.	Nov. 5, 1917	Westinghouse Air Brake Co.	Oct. 29, 1923
New York Shipbuilding Corp.	Oct. 29, 1928	Sharp & Dohme, Inc.	Nov. 5, 1916	Westvaco Chlorine Products Corp.	Nov. 5, 1918
New York Steam Corp.	Nov. 5, 1915	(Frank G.) Shattuck Co.	Oct. 29, 1921	Wheeling & Lake Erie	Oct. 29, 1921
New York & Susquehanna	Nov. 5, 1915	Shell Union Oil Corp.	Oct. 29, 1921	Wholesaling Steel Co.	Oct. 29, 1923
New York Telephone Co.	Oct. 29, 1928	Sierra Pacific Electric Co.	Oct. 22, 1923	White Rock Mineral Springs Co.	Nov. 5, 1918
N. Y. Westchester & Boston Ry. Co.	Oct. 29, 1928	Sierras Petroleum Co.	Nov. 5, 1917	White Sewing Machine Corp.	Nov. 5, 1918
Niagara Falls Power Co.	Oct. 29, 1929	Skelly Oil Co.	Nov. 5, 1916	Wichita Falls & Southern	Nov. 5, 1914
Niagara Hudson Power Corp.	Oct. 29, 1929	Soo Line System	Oct. 29, 1928	Wilcox Rich Corp.	Nov. 5, 1918
Norfolk Southern	Oct. 29, 1928	Southern Calif. Edison Co. Ltd.	Oct. 29, 1929	(R. C.) Williams & Co., Inc.	Oct. 29, 1914
Norfolk & Western	Oct. 29, 1928	Southern Pacific SS. Lines	Nov. 5, 1914	Wisconsin Electric Power Co.	Nov. 5, 1918
North American Car Corp.	Nov. 5, 1915	Southern Pacific	Nov. 5, 1914	Wisconsin Gas & Electric Co.	Nov. 5, 1918
North American Cement Co.	Oct. 29, 1929	Southern Ry.	Oct. 29, 1928	Wisconsin Michigan Power Co.	Nov. 5, 1918
North American Co.	Oct. 29, 1929	South Porto Rico Sugar Co.	Nov. 5, 1919	(Wm.) Wrigley Jr. Co.	Oct. 29, 1923
North American Edison Co.	Nov. 5, 1915	Sparks-Withington Co.	Oct. 29, 1921	Yale & Towne Mfg. Co.	Oct. 29, 1923
Northern Alabama	Nov. 5, 1914	Spokane International	Nov. 5, 1914	Yates-American Machine Co.	Oct. 29, 1923
Northern Pacific	Oct. 29, 1928	Spokane Portland & Seattle	Nov. 5, 1914	Yazoo & Mississippi Valley RR.	Nov. 5, 1914
Northwestern Pacific	Nov. 5, 1914	Standard Brands Inc.	Oct. 29, 1921	Yellow Truck & Coach Co.	Oct. 29, 1923
Ohio Edison Co.	Oct. 29, 1929	Standard Cap & Seal Corp.	Nov. 5, 1917	(L. A.) Young Spring & Wire Corp.	Oct. 29, 1923
		Standard Fruit & Steamship Corp.	Oct. 29, 1921	Youngstown Sheet & Tube Co.	Oct. 29, 1923
				Zenith Radio Corp.	Oct. 29, 1923
				Zonite Products Co.	Oct. 29, 1923

Latest Gross Earnings by Weeks.—We give below the latest weekly returns of earnings for all roads making such reports:

Name—	Period Covered.	Current	Previous	Inc. (+) or
		Year.	Year.	Dec. (—).
Canadian National	4th wk of Oct	4,409,617	5,825,461	-1,415,844
Canadian Pacific	4th wk of Oct	3,528,000	4,908,000	-1,380,000
Georgia & Florida	4th wk of Oct	14,200	18,600	-4,400
Minneapolis & St. Louis	3d wk of Oct	199,526	210,515	-10,989
Southern	4th wk of Oct	1,905,142	2,310,524	-405,382
St. Louis Southwestern	3d wk of Oct	252,500	312,303	-29,803
Western Maryland	3d wk of Oct	252,499	297,735	-45,235

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.	Gross Earnings.			Length of Road.	
	1932.	1931.	Inc. (+) or Dec. (—).	1932.	1931.
	\$	\$	\$	Miles.	Miles.
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	251,876	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	242,527
July	237,462,789	376,314,314	-138,851,525	242,228	242,221
August	251,761,038	363,778,572	-112,017,534	242,208	242,217

Month.	Net Earnings.		Inc. (+) or Dec. (—).	
	1932.	1931.	Amount.	Per Cent.
	\$	\$	\$	
January	45,940,685	72,023,230	-26,082,545	-36.24
February	57,375,537	66,078,525	-8,702,988	-13.11
March	67,670,702	84,706,410	-17,035,708	-20.18
April	56,263,320	79,185,676	-22,922,356	-28.97
May	47,429,240	81,052,718	-33,623,478	-41.41
June	47,008,035	89,688,856	-42,680,821	-47.58
July	46,125,932	96,983,455	-50,857,523	-52.43
August	62,540,800	95,070,808	-32,530,008	-34.12

Net Earnings Monthly to Latest Dates.

Alton RR—	September—			
	1932.	1931.	1930.	1929.
Gross from railway	\$1,198,633	\$1,537,654	\$1,974,008	-----
Net from railway	370,191	330,004	279,552	-----
Net after rents	130,885	222,656	-1,212	-----
From Jan 1—				
Gross from railway	10,671,188	14,680,243	18,696,147	-----
Net from railway	2,437,855	2,886,840	3,152,740	-----
Net after rents	177,490	594,117	431,458	-----

Ann Arbor—	September—			
	1932.	1931.	1930.	1929.
Gross from railway	\$243,997	\$305,640	\$446,723	\$54,864
Net from railway	33,380	28,463	126,766	26,843
Net after rents	3,100	-14,840	72,147	91,138
From Jan 1—				
Gross from railway	2,350,059	3,085,339	3,800,341	4,752,470
Net from railway	291,062	443,206	873,776	1,245,086
Net after rents	-30,843	39,983	399,433	771,392

Atch Top & Santa Fe System—	September—			
	1932.	1931.	1930.	1929.
Gross from railway	\$1,039,563	\$1,368,219	\$2,322,160	\$2,528,560
Net from railway	211,881	280,014	998,087	751,248
Net after rents	44,658	108,044	792,371	506,370
From Jan 1—				

Atlanta & West Point—

	1932.	1931.	1930.	1929.
Gross from railway	\$115,407	\$149,903	\$186,934	\$251,097
Net from railway	8,963	8,481	12,060	58,039
Net after rents	-13,825	-15,081	-5,993	30,234
<i>From Jan. 1—</i>				
Gross from railway	972,832	1,442,561	1,801,822	2,172,224
Net from railway	44,130	139,994	248,937	374,483
Net after rents	-238,085	-54,158	29,111	131,695

Atlantic Coast Line—

	1932.	1931.	1930.	1929.
Gross from railway	\$2,211,839	\$2,949,079	\$4,251,327	\$4,652,384
Net from railway	12,271	-300,284	416,115	627,415
Net after rents	-129,787	-508,351	170,855	434,291
<i>From Jan. 1—</i>				
Gross from railway	29,013,698	43,505,849	47,941,647	56,542,503
Net from railway	3,883,930	9,827,912	10,336,385	16,046,482
Net after rents	-396,243	4,567,226	5,714,395	11,086,675

Baltimore & Ohio System—

	1932.	1931.	1930.	1929.
Gross from railway	\$266,628	\$294,040	\$336,985	\$378,518
Net from railway	64,967	-1,451	80,326	107,655
Net after rents	117,339	2,687	135,727	136,522
<i>From Jan. 1—</i>				
Gross from railway	2,402,159	2,484,276	2,936,179	3,364,560
Net from railway	335,199	322,057	401,990	727,654
Net after rents	760,924	641,627	903,609	1,085,516

Bangor & Aroostook—

	1932.	1931.	1930.	1929.
Gross from railway	\$265,810	\$408,864	\$622,058	\$718,358
Net from railway	-56,792	55,224	228,645	299,752
Net after rents	-53,848	27,739	181,347	247,376
<i>From Jan. 1—</i>				
Gross from railway	4,691,748	5,133,693	6,308,685	5,727,878
Net from railway	1,622,644	1,388,874	2,322,050	1,949,998
Net after rents	1,198,675	963,764	1,796,366	1,616,876

Belt Ry of Chicago—

	1932.	1931.	1930.	1929.
Gross from railway	\$353,583	\$428,193	\$575,522	\$748,397
Net from railway	120,166	116,428	193,646	298,812
Net after rents	154,234	70,137	148,804	141,057
<i>From Jan. 1—</i>				
Gross from railway	2,916,341	4,058,021	5,233,202	6,251,938
Net from railway	861,932	1,330,565	1,566,951	2,016,252
Net after rents	932,479	995,663	1,370,298	1,355,491

Boston & Maine—

	1932.	1931.	1930.	1929.
Gross from railway	\$3,691,691	\$4,722,612	\$5,831,542	\$6,941,161
Net from railway	1,125,384	1,309,200	1,690,129	1,793,616
Net after rents	726,231	861,961	1,120,489	1,210,725
<i>From Jan. 1—</i>				
Gross from railway	34,274,334	44,664,042	52,574,487	58,448,803
Net from railway	8,979,742	12,199,833	13,569,877	15,028,887
Net after rents	5,414,995	7,885,997	9,048,789	10,108,335

Burlington-Rock Island—

	1932.	1931.	1930.	1929.
Gross from railway	\$64,198	\$96,325	\$181,636	\$262,647
Net from railway	-2,137	18,945	14,756	74,431
Net after rents	-18,393	1,470	-20,053	17,613
<i>From Jan. 1—</i>				
Gross from railway	664,192	1,029,629	1,534,696	1,967,442
Net from railway	-20,025	77,648	-463,538	275,295
Net after rents	-180,180	-174,901	-787,913	-91,325

Canadian National System—

	1932.	1931.	1930.	1929.
Gross from railway	\$78,908	\$120,101	\$162,389	\$172,627
Net from railway	-28,051	-19,594	-31,767	-16,149
Net after rents	-82,085	-88,505	-92,856	-80,560
<i>From Jan. 1—</i>				
Gross from railway	878,342	1,166,801	1,507,259	1,795,643
Net from railway	-213,687	-248,034	-217,126	-93,012
Net after rents	-735,118	-862,029	-809,214	-693,697

Canadian Pacific Lines in Maine—

	1932.	1931.	1930.	1929.
Gross from railway	\$85,929	\$119,828	\$116,749	\$148,433
Net from railway	-66,430	-14,927	-55,796	-67,496
Net after rents	-82,397	-40,437	-81,811	-95,193
<i>From Jan. 1—</i>				
Gross from railway	1,322,461	1,616,606	1,889,870	2,207,908
Net from railway	-18,485	-100,602	4,0151	124,435
Net after rents	-285,986	-379,121	-261,135	-205,746

Canadian Pacific Lines in Vermont—

	1932.	1931.	1930.	1929.
Gross from railway	\$94,143	\$120,963	\$156,847	\$167,616
Net from railway	7,997	9,140	34,529	23,363
Net after rents	-17,134	-19,807	-146	-16,903
<i>From Jan. 1—</i>				
Gross from railway	818,739	1,067,222	1,423,859	1,610,333
Net from railway	-97,247	-68,948	74,547	114,796
Net after rents	-332,129	-342,888	-237,962	-228,342

Central of Georgia—

	1932.	1931.	1930.	1929.
Gross from railway	\$976,715	\$1,341,061	\$1,758,897	\$2,204,772
Net from railway	178,764	264,329	577,138	504,250
Net after rents	53,081	147,878	459,563	426,379
<i>From Jan. 1—</i>				
Gross from railway	8,797,308	13,508,777	16,331,979	18,888,502
Net from railway	814,651	2,675,790	3,673,889	4,401,721
Net after rents	-269,537	1,516,207	2,664,110	3,296,335

Charleston & Western Carolina—

	1932.	1931.	1930.	1929.
Gross from railway	\$121,870	\$174,263	\$224,286	\$247,410
Net from railway	27,398	30,432	40,597	67,553
Net after rents	16,411	12,348	25,098	43,302
<i>From Jan. 1—</i>				
Gross from railway	1,244,259	1,955,591	2,130,917	2,439,820
Net from railway	242,989	539,943	389,003	601,414
Net after rents	103,481	325,351	193,528	362,991

Chicago Great Western—

	1932.	1931.	1930.	1929.
Gross from railway	\$1,276,417	\$1,717,426	\$2,152,404	\$2,324,515
Net from railway	271,405	512,764	772,826	676,841
Net after rents	14,298	215,401	453,943	392,060
<i>From Jan. 1—</i>				
Gross from railway	11,332,253	15,209,788	17,137,161	19,171,026
Net from railway	2,683,302	4,463,381	4,381,833	4,159,776
Net after rents	350,251	1,957,337	1,977,712	1,881,778

Chicago & Illinois Midland—

	1932.	1931.	1930.	1929.
Gross from railway	\$123,258	\$216,055	\$264,638	\$259,820
Net from railway	2,014	46,732	71,483	70,936
Net after rents	-8,593	36,223	55,571	62,986
<i>From Jan. 1—</i>				
Gross from railway	1,450,201	2,021,695	2,259,842	2,204,547
Net from railway	228,108	352,291	475,102	446,751
Net after rents	25,019	338,428	355,911	363,306

Chicago Indianapolis & Louisville—

	1932.	1931.	1930.	1929.
Gross from railway	\$676,577	\$909,288	\$1,258,138	\$1,580,157
Net from railway	172,848	205,602	352,639	490,279
Net after rents	62,145	27,336	149,367	269,586
<i>From Jan. 1—</i>				
Gross from railway	5,968,204	8,639,822	11,383,755	13,718,636
Net from railway	949,298	1,822,768	2,769,518	3,921,154
Net after rents	-340,915	229,065	947,045	1,982,670

Chicago & North Western—

	1932.	1931.	1930.	1929.
Gross from railway	\$6,625,516	\$8,729,311	\$12,322,021	\$14,252,614
Net from railway	1,835,950	1,934,514	4,108,189	4,543,962
Net after rents	991,721	926,307	3,024,110	3,252,596
<i>From Jan. 1—</i>				
Gross from railway	54,607,791	80,285,317	100,749,359	117,546,412
Net from railway	8,225,964	14,808,188	22,295,399	31,347,738
Net after rents	194,743	6,205,156	13,327,777	21,777,630

Chicago River & Indiana—

	1932.	1931.	1930.	1929.
Gross from railway	\$376,306	\$451,482	\$520,769	\$611,884
Net from railway	221,470	238,190	237,648	299,897
Net after rents	245,010	255,438	289,845	339,952
<i>From Jan. 1—</i>				
Gross from railway	3,223,861	4,116,708	4,667,249	5,282,217
Net from railway	1,627,993	1,871,222	2,000,077	2,345,729
Net after rents	1,860,199	2,112,778	2,352,761	2,718,360

Chicago Rock Island & Pacific System—

	1932.	1931.	1930.	1929.
Gross from railway	\$5,927,078	\$7,377,203	\$10,004,014	\$12,050,568
Net from railway	1,620,585	1,938,188	3,200,973	3,532,199
Net after rents	840,393	1,066,922	2,022,507	2,432,256
<i>From Jan. 1—</i>				
Gross from railway	51,126,199	73,647,914	90,050,640	104,562,087
Net from railway	10,524,301	18,803,041	23,158,355	26,353,290
Net after rents	2,856,971	10,288,941	13,887,327	15,871,339

Chicago Rock Island & Gulf—

	1932.	1931.	1930.	1929.
Gross from railway	\$278,475	\$491,590	\$461,805	\$611,766
Net from railway	68,299	229,581	123,987	297,751
Net after rents	7,669	70,349	70,349	225,947
<i>From Jan. 1—</i>				
Gross from railway	3,087,848	4,687,151	5,149,111	6,020,199
Net from railway	1,030,564	1,908,537	1,798,024	2,604,090
Net after rents	355,663	1,392,317	1,229,272	2,009,974

Chicago St Paul Minn & Omaha—

	1932.	1931.	1930.	1929.
Gross from railway	\$1,470,232	\$1,608,087	\$2,252,808	\$2,587,296
Net from railway	340,494	230,752	578,500	807,519
Net after rents	186,152	40,800	358,141	546,257
<i>From Jan. 1—</i>				
Gross from railway	11,206,892	14,425,926	18,958,795	20,365,007
Net from railway	1,111,602	1,801,007	3,561,472	4,243,092
Net after rents	-270,562	252,966	1,863,620	2,608,135

Olinchfield—

	1932.	1931.	1930.
--	-------	-------	-------

Duluth Winnipeg & Pacific—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$80,952	\$80,047	\$135,207	\$191,206
Net from railway	—27,446	—27,303	1,052	13,866
Net after rents	—15,349	—44,264	5,319	11,648
From Jan. 1—				
Gross from railway	653,446	898,111	1,390,139	1,917,127
Net from railway	—152,817	—246,129	45,817	310,120
Net after rents	—34,281	—273,535	399	226,793

Elgin Joliet & Eastern—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$581,161	\$874,290	\$1,609,190	\$2,188,029
Net from railway	80,569	61,756	252,381	767,367
Net after rents	—65,032	—97,738	11,078	438,457
From Jan. 1—				
Gross from railway	5,963,546	10,846,416	17,314,916	20,527,300
Net from railway	424,634	1,832,910	5,232,261	7,692,934
Net after rents	—917,694	173,755	2,681,587	4,707,351

Fort Smith & Western—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$72,975	\$65,816	\$119,527	\$134,643
Net from railway	15,557	1,992	29,865	29,763
Net after rents	8,244	—9,881	17,694	17,092
From Jan. 1—				
Gross from railway	472,795	580,041	978,484	1,068,223
Net from railway	—14,258	—7,865	139,344	158,359
Net after rents	—83,508	—120,053	3,263	33,563

Georgia RR.—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$260,902	\$318,638	\$400,749	\$447,173
Net from railway	42,989	35,166	71,056	74,237
Net after rents	—15,075	47,443	75,723	81,916
From Jan. 1—				
Gross from railway	2,132,037	3,166,041	3,535,699	3,970,703
Net from railway	123,279	430,449	489,521	673,464
Net after rents	170,968	459,295	533,805	701,364

Georgia & Florida—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$70,353	\$98,283	\$170,583	\$151,998
Net from railway	—3,183	—856	39,097	29,011
Net after rents	—6,786	—6,181	24,367	17,459
From Jan. 1—				
Gross from railway	643,943	1,111,566	1,305,312	1,335,466
Net from railway	—94,181	60,221	175,829	204,037
Net after rents	—167,026	—39,176	73,434	136,128

Grand Trunk Western—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$1,028,845	\$1,432,118	\$1,970,906	\$3,173,943
Net from railway	—38,923	—82,469	180,737	982,747
Net after rents	—191,321	—312,346	—215,628	564,607
From Jan. 1—				
Gross from railway	10,504,695	15,842,081	20,758,766	30,145,730
Net from railway	—44,630	1,413,637	3,478,069	9,682,494
Net after rents	—1,710,807	—1,082,220	482,424	5,790,775

Grand Bay & Western—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$98,434	\$118,139	\$147,789	\$170,645
Net from railway	13,028	37,635	42,770	49,029
Net after rents	6,680	29,156	29,823	38,654
From Jan. 1—				
Gross from railway	866,937	1,077,727	1,325,123	1,483,172
Net from railway	99,475	182,641	329,461	365,184
Net after rents	22,826	100,245	201,768	239,986

Gulf Mobile & Northern—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$304,002	\$312,923	\$473,648	\$723,543
Net from railway	80,974	51,539	128,965	279,196
Net after rents	40,525	3,621	67,338	12,161
From Jan. 1—				
Gross from railway	2,369,235	3,132,601	4,519,438	5,684,971
Net from railway	228,994	499,404	978,692	1,752,694
Net after rents	—154,481	41,805	433,797	1,038,385

Gulf & Ship Island—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$97,731	\$131,286	\$232,590	\$283,917
Net from railway	17,531	28,371	65,628	73,043
Net after rents	—10,372	6,429	16,309	24,241
From Jan. 1—				
Gross from railway	783,755	1,303,508	2,067,112	2,461,425
Net from railway	26,688	—12,914	363,280	404,818
Net after rents	—215,216	—386,417	—53,723	—24,369

Illinois Central System—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$7,914,981	\$9,126,120	\$11,913,005	\$16,260,649
Net from railway	2,501,605	1,477,827	3,604,778	5,546,650
Net after rents	1,662,722	762,987	2,749,377	3,212,525
From Jan. 1—				
Gross from railway	66,119,140	89,460,402	113,630,796	135,078,879
Net from railway	15,888,888	15,390,245	24,793,688	30,461,056
Net after rents	8,048,604	6,695,434	15,587,406	19,952,846

Illinois Central RR.—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$6,786,540	\$7,687,435	\$9,912,152	\$13,444,180
Net from railway	2,070,574	1,207,587	2,855,426	3,621,096
Net after rents	1,464,053	735,574	2,276,809	2,534,776
From Jan. 1—				
Gross from railway	57,472,699	76,623,082	95,889,267	115,335,760
Net from railway	13,884,544	13,605,222	20,745,290	26,793,559
Net after rents	8,060,478	7,449,864	14,002,387	18,469,360

Yazoo & Mississippi Valley—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$1,128,441	\$1,438,685	\$2,000,853	\$2,796,985
Net from railway	431,032	270,240	749,352	918,981
Net after rents	198,669	27,413	472,568	672,108
From Jan. 1—				
Gross from railway	8,646,441	12,837,320	17,675,185	19,591,092
Net from railway	2,004,344	1,785,023	4,039,611	3,648,026
Net after rents	—11,874	—755,430	1,581,575	1,472,259

Illinois Terminal Co—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$387,300	\$535,497	\$654,477	\$690,722
Net from railway	113,372	181,962	233,774	208,743
Net after rents	67,926	116,501	160,897	140,347
From Jan. 1—				
Gross from railway	3,369,862	4,970,852	5,679,166	6,165,591
Net from railway	870,731	1,701,105	1,743,787	1,883,207
Net after rents	412,447	1,156,640	1,093,870	1,246,554

International Great Northern—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$878,659	\$1,177,099	\$1,505,356	\$1,584,083
Net from railway	263,398	275,866	460,692	409,120
Net after rents	176,369	168,046	349,686	266,420
From Jan. 1—				
Gross from railway	7,610,263	14,804,308	11,537,610	13,708,427
Net from railway	1,241,203	4,181,304	1,744,451	2,975,375
Net after rents	250,854	2,286,829	592,835	1,654,734

Kansas Oklahoma & Gulf—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$154,895	\$217,723	\$276,333	\$312,759
Net from railway	73,476	98,958	138,444	154,188
Net after rents	47,093	61,708	91,612	110,064
From Jan. 1—				
Gross from railway	1,316,510	1,991,457	2,331,362	2,726,574
Net from railway	520,291	845,506	1,036,124	1,341,176
Net after rents	263,462	500,900	656,567	959,837

Kansas City Southern System—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$755,969	\$1,044,048	\$1,341,168	\$1,701,988
Net from railway	232,863	471,563	411,658	636,239
Net after rents	128,495	338,717	288,890	462,644
From Jan. 1—				
Gross from railway	6,598,481	9,620,844	13,125,899	14,143,156
Net from railway	1,600,083	3,177,707	4,192,882	4,626,966
Net after rents	603,861	1,965,730	2,716,510	3,030,553

Texarkana & Fort Smith—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$96,280	\$125,058	\$224,841	\$272,742
Net from railway	33,696	45,395	99,941	150,283
Net after rents	6,509	16,121	59,851	100,193
From Jan. 1—				
Gross from railway	861,131	1,464,137	1,973,108	2,380,467
Net from railway	259,571	639,182	789,530	1,227,816
Net after rents	7,327	346,369	387,636	766,229

Lake Superior & Ishpeming—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$74,504	\$134,657	\$222,766	\$411,286
Net from railway	22,706	51,351	94,814	252,711
Net after rents	6,278	30,438	64,725	209,780
From Jan. 1—				
Gross from railway	296,340	1,019,714	1,863,312	2,552,940
Net from railway	—167,531	228,665	814,826	1,366,883
Net after rents	—309,916	52,512	512,132	1,073,739

Lehigh & Hudson River—

	1932.	1931.	1930.	1929.
September—				
Gross from railway	\$126,893	\$162,230	\$188,914	\$227,604
Net from railway	50,956	48,170	55,593	90,435
Net after rents	25,014	19,207	18,931	53,282
From Jan. 1—				
Gross from railway	1,180,486	1,519,618	1,691,941	1,936,324
Net from railway	315,303	445,322	4	

	1932.	1931.	1930.	1929.
Missouri Illinois—				
September—				
Gross from railway	\$76,117	\$121,523	\$157,330	\$221,528
Net from railway	15,565	52,270	44,577	90,334
Net after rents	4,536	38,530	23,806	64,059
From Jan. 1—				
Gross from railway	\$661,477	1,037,183	1,409,172	1,732,853
Net from railway	124,300	274,036	387,143	642,158
Net after rents	16,785	144,353	237,071	433,424
Missouri Pacific—				
September—				
Gross from railway	\$6,282,041	\$7,549,635	\$10,579,058	\$12,946,883
Net from railway	2,013,538	1,986,931	3,103,936	3,969,748
Net after rents	1,402,589	1,622,283	2,057,878	2,711,986
From Jan. 1—				
Gross from railway	51,976,541	74,235,423	92,205,418	104,440,379
Net from railway	11,780,584	20,412,034	23,413,632	27,480,177
Net after rents	5,769,760	13,730,845	15,550,714	18,031,622
Mobile & Ohio—				
September—				
Gross from railway	\$664,872	\$739,392	\$1,097,177	\$1,516,414
Net from railway	121,577	25,785	168,726	398,576
Net after rents	8,965	—75,157	14,433	267,636
From Jan. 1—				
Gross from railway	5,888,094	7,886,221	10,887,104	13,201,359
Net from railway	529,477	1,023,556	2,054,361	3,152,557
Net after rents	—521,925	—66,997	691,278	1,948,282
Monongahela—				
September—				
Gross from railway	\$299,038	\$318,410	\$466,268	\$583,604
Net from railway	199,997	163,139	223,811	271,677
Net after rents	114,849	82,043	112,106	147,196
From Jan. 1—				
Gross from railway	2,712,931	3,568,337	4,668,314	5,523,679
Net from railway	1,500,776	1,736,896	2,079,714	2,651,901
Net after rents	—811,333	907,015	1,020,526	1,514,021
Monongahela Connecting—				
September—				
Gross from railway	\$34,013	\$58,012	\$132,717	\$221,155
Net from railway	—13,793	—11,535	18,093	69,017
Net after rents	—18,629	—16,757	10,867	45,206
From Jan. 1—				
Gross from railway	365,498	821,009	1,519,311	2,034,786
Net from railway	—108,205	21,635	334,524	606,120
Net after rents	—152,679	—24,746	200,904	431,058
Nashville Chattanooga & St Louis—				
September—				
Gross from railway	\$917,215	\$1,003,800	\$1,577,082	\$1,964,839
Net from railway	175,344	91,045	305,979	541,680
Net after rents	126,717	47,491	235,607	468,117
From Jan. 1—				
Gross from railway	8,539,546	11,730,556	15,037,494	17,681,310
Net from railway	833,568	1,205,445	2,419,889	4,518,655
Net after rents	381,935	571,175	1,770,498	3,767,327
Nevada Northern—				
September—				
Gross from railway	\$34,341	\$38,237	\$57,083	\$99,494
Net from railway	8,295	5,556	21,856	59,088
Net after rents	4,330	320	15,175	45,059
From Jan. 1—				
Gross from railway	254,938	378,772	591,719	1,030,332
Net from railway	11,877	79,371	249,404	649,117
Net after rents	—19,864	—225,666	177,476	496,591
Newburgh & South Shore—				
September—				
Gross from railway	\$46,629	\$48,567	\$107,562	\$192,294
Net from railway	—4,129	—18,857	—6,584	65,239
Net after rents	—11,718	—26,856	—19,105	39,832
From Jan. 1—				
Gross from railway	438,787	743,173	1,060,411	1,524,626
Net from railway	—71,998	607	444,894	844,894
Net after rents	—144,911	—73,631	162,375	331,243
New Orleans Great Northern—				
September—				
Gross from railway	\$154,913	\$210,712	\$226,428	\$296,503
Net from railway	64,821	87,907	70,214	98,124
Net after rents	35,925	49,705	33,450	53,407
From Jan. 1—				
Gross from railway	1,245,711	1,785,324	2,173,482	2,450,710
Net from railway	368,431	641,705	640,156	728,147
Net after rents	68,554	347,501	239,926	342,850
New Orleans Texas & Mexico System—				
New Orleans Texas & Mexico—				
September—				
Gross from railway	\$98,346	\$175,043	\$218,532	\$293,779
Net from railway	—2,350	35,621	53,411	128,704
Net after rents	—20,635	45,834	71,254	146,787
From Jan. 1—				
Gross from railway	1,203,112	1,711,981	2,327,222	2,183,692
Net from railway	186,322	381,990	640,403	549,778
Net after rents	262,542	485,112	756,921	687,679
Beaumont Sour Lake & Western—				
September—				
Gross from railway	\$110,415	\$149,756	\$241,405	\$291,478
Net from railway	34,964	11,188	55,417	93,662
Net after rents	—6,689	—35,271	—2,575	26,663
From Jan. 1—				
Gross from railway	1,267,563	2,108,221	2,475,297	2,712,540
Net from railway	321,933	651,506	600,134	742,957
Net after rents	—124,271	82,220	—9,388	88,626
St Louis Brownsville & Mexico—				
September—				
Gross from railway	\$233,551	\$278,513	\$612,654	\$513,268
Net from railway	29,859	17,483	182,991	108,933
Net after rents	—3,391	—10,015	139,155	73,726
From Jan. 1—				
Gross from railway	3,837,795	4,895,928	7,328,052	6,443,371
Net from railway	1,518,836	1,635,602	2,857,283	2,106,353
Net after rents	970,242	1,006,698	2,138,105	1,547,662
New York Ontario & Western—				
September—				
Gross from railway	\$977,263	\$1,000,666	\$961,186	\$1,114,242
Net from railway	284,526	276,339	285,316	227,255
Net after rents	177,046	146,601	188,991	122,910
From Jan. 1—				
Gross from railway	8,017,635	8,834,394	8,320,948	9,483,615
Net from railway	2,359,131	2,476,354	1,643,902	1,818,569
Net after rents	1,415,920	1,466,573	845,249	900,987
Northwestern Pacific—				
September—				
Gross from railway	\$289,480	\$422,276	\$548,282	\$599,699
Net from railway	47,552	104,422	112,473	146,001
Net after rents	11,567	60,430	61,471	100,287
From Jan. 1—				
Gross from railway	2,419,714	3,281,941	4,354,154	4,649,603
Net from railway	66,409	188,653	593,715	651,905
Net after rents	—298,129	—218,140	196,563	279,612
Oklahoma City-Ada-Atoka—				
September—				
Gross from railway	\$33,103	\$51,051	\$67,752	\$115,233
Net from railway	13,584	4,535	20,297	25,706
Net after rents	3,319	—10,030	4,364	7,173
From Jan. 1—				
Gross from railway	298,810	524,572	678,680	1,133,507
Net from railway	77,325	154,545	122,644	209,919
Net after rents	—27,836	3,669	—34,164	11,067
Pittsburgh & West Virginia—				
September—				
Gross from railway	\$190,720	\$229,484	\$313,207	\$367,197
Net from railway	57,820	37,323	93,521	116,289
Net after rents	93,214	29,036	119,526	173,590
From Jan. 1—				
Gross from railway	1,635,572	2,244,236	2,963,607	3,762,941
Net from railway	315,377	486,489	1,070,046	1,588,309
Net after rents	315,629	475,363	1,277,191	1,874,583
St Louis San Francisco System—				
St Louis-San Francisco Ry Co—				
September—				
Gross from railway	\$3,574,760	\$4,463,414	\$6,050,513	\$7,835,251
Net from railway	950,869	1,315,944	1,959,547	2,682,169
Net after rents	591,580	977,905	1,609,996	2,256,509
From Jan. 1—				
Gross from railway	30,538,655	42,387,722	54,633,186	63,582,954
Net from railway	6,208,462	11,934,867	15,578,193	19,036,718
Net after rents	2,820,566	8,424,277	12,515,782	15,579,483
St Louis-San Francisco of Texas—				
September—				
Gross from railway	\$102,264	\$131,623	\$164,412	\$209,656
Net from railway	15,912	24,505	21,083	64,450
Net after rents	—17,344	—10,106	—13,611	31,961
From Jan. 1—				
Gross from railway	772,347	1,087,247	1,394,872	1,596,698
Net from railway	—47,392	118,958	193,720	319,896
Net after rents	—348,709	—197,872	—104,108	17,934
Fort Worth & Rio Grande—				
September—				
Gross from railway	\$34,613	\$51,561	\$72,468	\$104,982
Net from railway	—26,258	—13,869	—9,555	—5,082
Net after rents	—38,214	—27,163	—24,708	—19,035
From Jan. 1—				
Gross from railway	353,006	520,509	630,746	923,602
Net from railway	—199,389	—137,453	—104,576	5,580
Net after rents	—309,594	—259,749	—223,097	—112,161
San Diego & Arizona—				
September—				
Gross from railway	\$29,387	\$36,417	\$53,803	\$76,495
Net from railway	—14,503	—17,486	—6,460	—6,952
Net after rents	—16,321	—18,974	—10,197	—11,732
From Jan. 1—				
Gross from railway	312,394	627,496	842,086	994,466
Net from railway	—205,381	75,551	200,890	282,157
Net after rents	—239,666	45,455	159,835	232,505
San Antonio Uvalde & Gulf—				
September—				
Gross from railway	\$51,502	\$98,733	\$152,213	\$181,194
Net from railway	—1,441	19,136	36,899	9,259
Net after rents	—26,366	—10,530	6,204	—23,478
From Jan. 1—				
Gross from railway	769,058	1,116,619	1,435,167	1,530,910
Net from railway	199,501	273,726	425,905	390,247
Net after rents	65,949	—14,096	142,070	92,371
Southern Pacific System—				
Southern Pacific Co—				
September—				
Gross from railway	\$9,616,555	\$12,398,910	\$17,196,112	\$20,384,020
Net from railway	2,948,451	3,908,887	6,576,317	7,488,726
Net after rents	1,528,996	2,372,667	4,603,043	5,025,852
From Jan. 1—				
Gross from railway	81,771,945	114,344,788	144,005,730	170,374,405
Net from railway	18,701,011	30,451,103	41,515,209	55,213,265
Net after rents	5,421,934	16,254,066	25,882,169	37,085,645
Texas & New Orleans—				
September—				
Gross from railway	\$2,544,720	\$3,868,376	\$5,835,896	\$6,502,220
Net from railway	350,756	918,336	1,374,025	2,041,988
Net after rents	—20,975	437,926	1,464,333	1,330,060
From Jan. 1—				
Gross from railway	23,514,382	35,891,006	47,202,099	55,417,676
Net from railway	2,639,336	6,976,868	10,929,852	14,143,504
Net after rents	—1,436,443	2,357,794	5,502,858	8,309,793
Southern Pacific SS Lines—				
September—				
Gross from railway	\$423,496			

Seaboard Air Line—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$2,157,701	\$2,771,324	\$3,665,122	\$4,199,317
Net from railway	134,234	198,918	714,394	1,064,404
Net after rents	—27,567	4,956	407,904	796,730
From Jan. 1—				
Gross from railway	23,301,854	33,357,970	37,666,995	44,455,915
Net from railway	2,503,751	5,774,191	7,951,436	12,145,772
Net after rents	52,244	2,469,505	4,527,110	8,479,182

Spokane International—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$51,839	\$67,707	\$83,730	\$122,959
Net from railway	7,313	7,434	23,223	46,203
Net after rents	—298	—2,077	11,938	31,532
From Jan. 1—				
Gross from railway	410,227	601,579	720,375	959,073
Net from railway	44,250	90,238	151,538	295,757
Net after rents	—110,994	8,438	56,240	189,224

Spokane Portland & Seattle—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$548,456	\$579,225	\$775,594	\$942,971
Net from railway	222,006	200,580	300,642	409,549
Net after rents	124,228	93,145	191,551	286,630
From Jan. 1—				
Gross from railway	3,769,568	4,795,069	6,072,202	7,137,479
Net from railway	1,084,110	1,663,936	1,918,602	2,703,974
Net after rents	288,814	803,070	995,383	1,773,285

Tennessee Central—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$157,150	\$212,703	\$280,913	\$309,509
Net from railway	38,675	47,790	76,940	107,592
Net after rents	18,994	27,747	47,460	70,796
From Jan. 1—				
Gross from railway	1,342,642	2,019,376	2,344,751	2,517,276
Net from railway	257,444	363,114	496,541	631,760
Net after rents	109,958	172,302	280,943	389,895

Terminal Ry Assn of St Louis—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$476,412	\$604,299	\$830,549	\$1,099,155
Net from railway	146,352	173,543	229,586	323,348
Net after rents	132,843	178,474	195,177	305,536
From Jan. 1—				
Gross from railway	4,271,167	6,113,424	7,901,095	9,653,754
Net from railway	1,081,774	1,510,090	2,022,140	2,994,078
Net after rents	920,035	1,392,433	1,835,791	2,853,212

Texas & Pacific—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$1,743,738	\$2,124,550	\$2,990,508	\$3,560,715
Net from railway	547,501	581,375	923,739	1,045,467
Net after rents	372,394	334,466	652,097	691,719
From Jan. 1—				
Gross from railway	15,712,565	23,224,463	28,880,941	34,412,243
Net from railway	4,408,976	7,412,357	8,680,109	10,494,571
Net after rents	2,306,595	4,425,402	5,243,652	6,430,264

Texas Mexican—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$37,588	\$51,104	\$97,122	\$114,364
Net from railway	—14,294	—13,065	25,262	24,735
Net after rents	—21,768	—23,400	15,897	7,898
From Jan. 1—				
Gross from railway	517,408	693,791	873,011	1,073,443
Net from railway	38,034	2,304	138,275	234,503
Net after rents	—37,209	—94,935	27,075	115,874

Toledo Peoria & Western—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$144,449	\$145,199	\$176,352	\$210,005
Net from railway	23,082	27,700	65,707	51,199
Net after rents	7,104	14,976	46,433	28,482
From Jan. 1—				
Gross from railway	1,082,283	1,257,314	1,512,301	1,775,879
Net from railway	166,190	243,560	346,736	552,500
Net after rents	55,234	133,081	202,533	377,673

Toledo Terminal—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$51,045	\$72,293	\$98,511	\$135,550
Net from railway	6,395	17,616	25,609	46,189
Net after rents	8,642	23,109	32,654	36,775
From Jan. 1—				
Gross from railway	555,084	769,998	884,006	1,231,972
Net from railway	90,608	157,328	148,589	410,464
Net after rents	113,841	244,491	212,234	454,950

Union Pacific System— Oregon Short Line—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$2,161,744	\$2,682,781	\$3,709,489	\$3,998,326
Net from railway	1,024,897	1,086,924	1,716,796	1,758,825
Net after rents	688,590	706,755	1,252,030	1,161,875
From Jan. 1—				
Gross from railway	14,626,251	20,559,384	24,507,000	28,527,202
Net from railway	4,223,352	5,142,714	6,995,148	9,127,473
Net after rents	1,245,260	1,764,194	3,394,157	5,467,999

Ore-Washington Ry & Nav Co—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$1,267,245	\$1,778,880	\$2,438,823	\$2,785,243
Net from railway	325,402	536,960	730,825	852,382
Net after rents	52,921	228,889	386,002	471,485
From Jan. 1—				
Gross from railway	10,027,221	15,079,539	18,520,834	21,823,933
Net from railway	1,205,647	2,250,622	3,337,386	4,365,676
Net after rents	—1,130,728	—356,429	672,057	1,341,848

St Joseph & Grand Island—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$230,035	\$260,729	\$374,087	\$385,574
Net from railway	87,905	90,424	139,811	134,865
Net after rents	45,604	47,186	78,981	73,299
From Jan. 1—				
Gross from railway	1,666,987	2,377,473	2,656,330	2,885,788
Net from railway	505,424	615,484	835,281	877,599
Net after rents	214,626	228,788	456,957	497,375

Union Pacific Co—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$6,632,512	\$8,452,238	\$11,319,993	\$12,339,986
Net from railway	2,908,146	3,614,681	4,965,337	4,932,783
Net after rents	2,342,057	2,713,458	3,622,061	3,435,277
From Jan. 1—				
Gross from railway	48,663,451	67,525,414	78,328,807	88,326,143
Net from railway	15,526,025	19,438,405	24,759,189	28,834,179
Net after rents	9,290,425	11,478,395	16,465,310	19,826,915

Utah—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$93,438	\$133,326	\$161,724	\$181,197
Net from railway	39,527	59,685	65,966	78,026
Net after rents	14,465	29,482	43,509	52,933
From Jan. 1—				
Gross from railway	725,900	840,897	1,060,005	1,399,497
Net from railway	192,244	214,536	257,594	519,426
Net after rents	20,162	39,863	74,741	367,365

Wabash—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$3,153,002	\$3,875,101	\$5,061,907	\$6,848,359
Net from railway	784,412	289,637	1,252,467	2,041,843
Net after rents	259,473	—333,657	749,380	1,468,230
From Jan. 1—				
Gross from railway	28,255,572	38,717,735	47,572,985	58,569,245
Net from railway	4,461,309	6,633,323	10,646,077	15,748,091
Net after rents	—585,901	1,015,958	5,426,050	10,238,917

Western Maryland—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$1,002,327	\$1,159,838	\$1,502,016	\$1,662,754
Net from railway	497,813	413,006	569,426	631,798
Net after rents	424,427	340,123	480,092	605,196
From Jan. 1—				
Gross from railway	8,928,436	11,273,843	13,508,655	13,951,515
Net from railway	3,265,127	3,841,398	4,709,157	4,473,594
Net after rents	2,575,512	3,209,460	3,997,144	4,098,967

Western Pacific—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$1,197,259	\$1,247,633	\$1,813,705	\$1,888,426
Net from railway	654,347	373,640	837,257	568,624
Net after rents	540,347	239,523	686,683	443,915
From Jan. 1—				
Gross from railway	7,756,525	9,554,625	11,675,829	12,987,240
Net from railway	985,399	718,569	1,535,952	2,152,920
Net after rents	119,353	—93,510	717,640	1,628,173

Western Ry of Alabama—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$104,161	\$153,523	\$205,945	\$264,294
Net from railway	1,914	10,209	40,296	62,305
Net after rents	—2,742	5,646	43,428	52,449
From Jan. 1—				
Gross from railway	932,181	1,473,405	1,932,159	2,248,367
Net from railway	—108,280	109,575	332,405	370,303
Net after rents	—158,153	63,065	244,379	273,259

Wichita Falls & Southern—				
September—				
	1932.	1931.	1930.	1929.
Gross from railway	\$51,588	\$53,865	\$69,480	\$1,101,83
Net from railway	17,241	16,257	21,995	36,948
Net after rents	10,041	8,567	12,670	19,540
From Jan. 1—				
Gross from railway	429,928	514,024	707,094	812,072
Net from railway	109,026	128,765	198,545	273,752
Net after rents	40,191	52,487	99,430	174,430

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 of the Commission.

Canadian Pacific Ry.				
Month of September—				
	1932.	1931.	1930.	1929.
Gross earnings	\$13,344,079	\$12,486,517	\$19,612,717	\$17,662,615
Working expenses	9,621,503	9,386,663	12,862,045	14,790,934
Net profits	\$3,722,576	\$3,099,854	\$6,750,672	\$2,871,681
Gross earnings	91,224,950	108,587,636	135,981,321	138,387,868
Working expenses	80,693,580	95,795,470	113,097,322	115,266,699
Net profits	\$10,531,370	\$12,792,167	\$22,883,999	\$23,121,169

Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2509

Fonda Johnstown & Gloversville RR.				
Month of September—				
	1932.	1931.	1930.	1929.
Operating revenues	\$43,473	\$60,302	\$72,267	\$81,673
Operating expenses	40,008	54,116	58,749	59,354</

Western Maryland Ry. Co.

Month of September—	1932.	1931.	1930.	1929.
Net ry. oper. income	\$424,427	\$340,123	\$480,092	\$605,544
Other income	11,023	12,105	14,752	19,578
Gross income	\$435,450	\$352,228	\$494,844	\$625,122
Fixed charges	271,985	287,555	287,159	249,500
Net income	\$163,465	\$64,673	\$207,685	\$375,622
9 Mos. End. Sept. 30—				
Net ry. oper. income	\$2,575,512	\$3,209,460	\$3,997,144	\$4,098,706
Other income	97,501	111,146	128,112	149,047
Gross income	\$2,673,013	\$3,320,606	\$4,125,256	\$4,247,753
Fixed charges	2,427,088	2,599,281	2,602,444	2,247,021
Net income	\$245,925	\$721,325	\$1,522,812	\$2,000,732

Last complete annual report in Financial Chronicle May 14 '32, p. 3629

New York City Street Railways.

(As filed with Transit Commission.)

Companies—	Operating Income.	Gross Income.	Deductions from Income.	Net Corp. Income.
Brooklyn & Queens	July '32 1,474,657	277,193	171,128	106,065
July '31 1,748,199	350,430	149,109	201,321	
12 months ended June '32 20,208,708	4,407,356	2,037,814	2,369,542	
June '31 21,689,814	4,129,958	1,670,609	2,459,349	
Eighth & Ninth Aves (Receiver)	July '32 71,210	—6,386	7,274	—13,660
July '31 80,056	2,340	7,752	—5,412	
12 months ended June '32 964,078	32,215	138,729	—106,514	
June '31 976,509	15,605	138,591	—122,986	
Fifth Avenue Coach	July '32 403,217	56,507	728	55,779
July '31 505,142	106,395	667	105,728	
12 months ended June '32 5,227,570	902,186	8,387	893,799	
June '31 5,714,848	1,057,932	18,031	1,039,901	
Interboro Rapid Transit System—				
Subway Division	July '32 3,386,933	902,982	1,113,714	—210,732
July '31 3,766,820	1,185,924	1,125,753	60,171	
12 months ended June '32 50,110,266	19,679,860	16,093,219	3,586,641	
June '31 52,772,840	21,363,999	17,434,286	3,929,713	
Elevated Division	July '32 1,152,385	9,574	464,939	—455,365
July '31 1,373,518	96,952	466,652	—369,700	
12 months ended June '32 16,210,593	1,151,891	5,570,281	—4,418,390	
June '31 17,985,184	1,619,635	5,622,783	—4,003,148	
Hudson & Manhattan	July '32 487,948	337,329	313,345	23,984
July '31 607,576	426,292	335,004	91,288	
12 months ended June '32 7,264,286	5,119,543	3,903,422	1,216,121	
June '31 8,283,394	5,964,563	4,023,080	1,941,483	
Manhattan & Queens	July '32 34,152	6,127	10,126	—3,999
July '31 42,697	8,547	10,555	—2,008	
12 months ended June '32 472,134	74,061	124,449	—50,388	
June '31 518,650	107,058	125,592	—18,534	
New York & Harlem	July '32 46,889	112,310	64,299	48,011
July '31 55,852	107,313	63,619	43,694	
12 months ended June '32 745,032	1,402,400	765,046	637,354	
June '31 793,953	1,349,384	690,561	658,823	
N Y & Queens County (Receiver)	July '32 58,855	3,588	30,297	—26,709
July '31 72,454	11,171	24,869	—13,698	
12 months ended June '32 797,800	110,212	292,089	—181,877	
June '31 892,635	54,919	288,832	—233,913	
New York Railways	July '32 392,896	58,250	175,561	—117,311
July '31 470,818	78,242	140,545	—62,303	
12 months ended June '32 5,213,062	808,488	2,105,392	—1,296,904	
June '31 5,468,020	775,282	1,767,911	—992,629	
N Y Rapid Transit	July '32 2,700,083	914,560	584,694	329,866
July '31 2,948,221	946,070	575,228	370,842	
12 months ended June '32 34,141,281	12,145,587	6,990,555	5,155,032	
June '31 36,166,235	12,505,029	6,884,095	5,620,934	
South Brooklyn Ry Co	July '32 92,856	36,036	10,233	25,803
July '31 114,765	47,757	12,306	35,451	
12 months ended June '32 972,700	309,660	137,268	172,392	
June '31 1,010,327	241,130	148,769	92,361	
Steinway Railways (Receiver)	July '32 44,223	782	6,307	—5,525
July '31 55,972	—4,453	5,934	—10,387	
12 months ended June '32 670,661	36,706	71,283	—34,577	
June '31 735,107	18,040	68,106	—50,066	
Surface Transportation	July '32 182,268	35,708	28,995	6,713
July '31 199,461	39,709	17,223	22,486	
12 months ended June '32 2,172,390	440,319	339,056	101,263	
June '31 2,136,891	267,539	177,436	90,103	
Third Avenue System	July '32 957,576	230,158	220,126	10,032
July '31 1,123,625	262,689	220,860	41,829	
12 months ended June '32 12,826,855	3,106,146	2,645,908	460,138	
June '31 14,085,743	2,943,526	2,654,146	289,380	

INDUSTRIAL AND MISCELLANEOUS CO'S.

Affiliated Products Co.

(And Subsidiaries)

Period Ended Sept. 30 1932—	3 Mos.	9 Mos.
Net profit after charges and taxes	\$225,364	\$533,690
Earns. per share on 382,800 shs. cap. stock (no par)	\$0.58	\$1.39

Last complete annual report in Financial Chronicle April 23 '32, p. 3098

Ainsworth Manufacturing Corp.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after deprec. & other charges	\$49,452	\$3,129
	\$57,077	prof\$4,152

Last complete annual report in Financial Chronicle April 23 '32, p. 3098

Allegheny Steel Co.

9 Months Ended Sept. 30—	1932.	1931.	1930.
Net sales billed	\$6,100,905	\$10,641,589	\$19,153,003
Costs, expenses, &c.	6,430,531	x10,139,399	17,876,609
Depreciation	559,191	509,811	
Miscellaneous losses	16,814		
Net loss from sales	\$905,631	\$7,621 pf	\$1,276,394
Other income	79,565	254,369	217,751
Profit available for dividends	loss\$826,066	\$246,748	\$1,494,145
Dividends on pref. stock for period		175,486	
Bal. avail. for divs. on com. stock	loss\$826,066	\$71,262	\$1,318,659
Shares com. stock outstand. (no par)	610,732	610,620	610,541
Earnings per share	Nil	\$0.12	\$2.16

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1197

American Home Products Corp.

Earnings for 9 Months Ended Sept. 30 1932.

x Net income after deprec. & taxes	\$2,173,423
Earns. per sh. on 672,100 shares	\$3.23
x These earnings are computed without allowing for saving of interest on bank loans to be retired by present financing.	

Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1766

Amerada Corp.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Months—1931.	1932—9 Mos.—1931.
Gross operating income	\$1,643,412	\$699,059
Oper. costs, admin. exp., leases abandoned, &c.	867,716	848,441
Operating income	\$775,696	def\$149,382
Other income	171,375	134,675
Total income	\$947,071	def\$14,707
Depreciation, depletion, and Federal taxes	541,644	475,128
Net income	\$405,427	def\$489,835
Earns. per sh. on 766,375 shs. outstand. (no par)	\$0.53	Nil

Last complete annual report in Financial Chronicle April 9 '32, p. 2724

American Bank Note Co.

Period End. Sept. 30—	1932—3 Months—1931.	1932—9 Mos.—1931.
Earnings	def\$136,514	\$178,571
Miscellaneous income	28,209	41,350
Total income	def\$108,305	\$219,921
Depreciation	74,932	76,195
Other deductions	15,327	19,523
Net income	def\$198,564	\$124,202
Prof. div. for sub.	7,288	5,863
Preferred dividends	67,435	67,435
Common dividends		326,387
Deficit	\$273,287	\$275,482
Shs. com. out. (par \$10)	652,773	652,773
Earnings per share	Nil	\$0.08

Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1581 and Feb. 20 '32, p. 1373.

American-La France & Foamite Corp.

Period End. Sept. 30 1932	3 Months.	9 Months.
Operating loss	\$66,784	\$181,506
Depreciation	51,940	155,252
Interest received (net)	Cr18,643	Cr59,284
Interest on gold notes outstanding	41,456	124,790
Gain in liquid. of gold notes at less than par		Cr37,757
Net loss	\$141,537	\$364,507

Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1582

American Rolling Mill Co.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after deprec., interest & taxes	\$860,189	\$796,673
Preferred dividends	29,617	29,654
Deficit	\$889,806	\$826,327

Last complete annual report in Financial Chronicle April 2 '32, p. 2517

American Water Works & Electric Co., Inc.

(And Subsidiary Companies)

Month of September—	1932.	1931.	9 Mos. End. Sept. 30—	1932.	1931.
Gross earnings	\$3,533,221	\$4,056,269	\$45,175,479	\$51,293,832	
Oper. exp., maint. & tax	1,774,774	2,077,614	22,449,286	26,518,772	
Gross income	\$1,758,446	\$1,978,654	\$22,726,193	\$24,775,060	
Interest & amortization of discount of subsidiaries		8,704,193	8,710,226	8,710,226	
Preferred dividends of subsidiaries		5,642,398	5,636,050	5,636,050	
Int. & amort. of disc. of A. W. W. & El. Co., Inc.		1,318,927	1,307,861	1,307,861	
Reserved for renewals, retirements and depletion		2,656,512	3,220,439	3,220,439	
Net income		\$4,404,161	\$5,900,482	\$5,900,482	
Preferred dividends		1,200,000	1,200,000	1,200,000	
Available for common stock		\$3,204,161	\$4,700,482	\$4,700,482	
Non-recurring income		294,972			
Total available for common stock		\$3,499,133			
Shares of common stock outstanding		1,750,888		1,750,888	
Earnings per share		\$1.83		\$2.68	

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1942

Anchor Cap Corp.

(And Subsidiaries)

9 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Gross mfg. profit	\$1,477,175	\$1,947,422	\$2,135,825	\$2,180,220
Sell., adv. & admin. exps.	609,046	689,436	796,170	811,447
Depreciation	374,426	376,041	346,379	335,451
Other reserve approp.			6,083	10,456
Other deducts. (net)	55,838	54,372	6,502	47,696
Prov. for Can. exch. fluct	38			
Fed. & Can. inc. taxes	65,455	108,179	109,055	119,173
Net inc. for period	\$372,373	\$719,394	\$871,637	\$855,906
Shares com. stock outstand. (no par)	227,758	230,758	230,758	221,088
Earnings per share	\$0.95	\$2.44	\$3.10	\$3.06

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1959

Arundel Corp.

Period End. Sept. 30—	1932—Month—1931.	1932—9 Mos.—1931.
Net inc. after deprec., Federal taxes, &c.	\$48,036	\$210,356
Shares cap. stock outstand. (no par)		492,556
Earnings per share		\$2.33

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1027

Associated Oil Company.

(And Subsidiaries)

9 Mos. Ended Sept. 30—	1932.	1931
------------------------	-------	------

Baldwin Locomotive Works.

Earnings for 12 Months Ended Sept. 30 1932.

Sales	\$14,653,472
Cost of sales, incl. selling, administ. & general expenses	16,365,240
Provision for depreciation	1,877,753
Operating loss	\$3,589,521
Other income	800,810
Net loss	\$2,788,711
Interest and miscellaneous	1,520,640
Equity of min. stkholders in net profit of Midvale Co.	2,573
Loss	\$4,311,924

Last complete annual report in Financial Chronicle Feb. 20 '32, p. 1863

Barnet Leather Co., Inc.

Period Ended Sept. 30—1932—3 Mos.—1931	1932—9 Mos.—1931
Net loss after deprec. & taxes	\$1,023 \$15,839 \$22,706 \$85,586

Last complete annual report in Financial Chronicle April 23 '32, p. 3100

Baton Rouge Electric Co.

—Month of September— —12 Mos. Ended Sept. 30—

	1932	1931	1932	1931
Gross earnings	\$109,571	\$111,089	\$1,424,747	\$1,424,012
Operation	54,919	53,029	711,945	733,738
Maintenance	5,547	4,571	61,698	56,694
Taxes	14,163	12,185	141,260	139,996
Net oper. revenue	\$34,941	\$41,302	\$509,843	\$493,582
Inc. from other sources	14,485	13,862	---	9,940
Balance	\$20,455	\$27,439	\$509,843	\$503,523
Interest & amortization	---	---	171,550	167,830
Balance	---	---	\$338,292	\$335,693
Reserve for retirements (accrued)	---	---	115,000	115,000
Balance	---	---	\$223,292	\$220,693
Dividends on preferred stock	---	---	37,251	31,279
Balance for common stock div. & surp.	---	---	\$186,041	\$189,414

Interest on funds for construction purposes. During the last 25 years, the Company has expended for maintenance a total of 6.93% of the entire gross earnings over this period, and in addition during this period has set aside for reserves or retained as surplus a total of 14.24% of these gross earnings.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1021.

Bell Telephone Co. of Pennsylvania.

9 Mos. End. Sept. 30—	1932	1931	1930	1929
Telep. oper. revenue	\$49,558,990	\$55,012,365	\$56,013,729	\$52,692,530
Current maintenance	9,290,015	9,727,691	10,492,232	9,059,473
Depreciation	9,603,016	9,987,676	9,352,515	8,600,169
Operating expenses	17,075,652	18,907,273	20,297,762	19,269,753
Net telep. oper. rev.	\$13,590,307	\$16,389,725	\$15,871,219	\$15,763,123
Uncollectible oper. revs.	697,234	421,389	522,456	378,369
Taxes (incl. Fed. tax)	1,920,174	2,209,000	2,117,010	2,090,000
Operating income	\$10,972,900	\$13,759,336	\$13,231,753	\$13,294,764
Non-oper. revs. (net)	\$316,034	\$509,991	\$498,323	\$20,373
Total gross income	\$11,288,934	\$14,269,328	\$13,730,077	\$14,115,137
Interest, rents, &c.	5,961,931	5,802,890	5,847,567	5,310,770
Net income	\$5,324,003	\$8,466,432	\$7,882,509	\$8,804,367
Preferred dividends	975,000	975,000	975,000	975,000
Common dividends	6,600,000	6,600,000	5,400,000	5,000,000
Balance	\$2,250,997	\$891,432	\$1,507,509	\$2,829,367
Shs. com. stk. outst'g	1,100,000	1,100,000	900,000	900,000
Earnings per share	\$3.95	\$6.81	\$7.67	\$8.69

Last complete annual report in Financial Chronicle Feb. 20 '32, p. 1369 and Feb. 13 '32, p. 1193.

Bing & Bing, Inc.

(And Subsidiary and Affiliated Companies)

Period End. Sept. 30—	1932—3 Months—1931	1932—9 Mos.—1931		
Gross income	\$143,765	\$388,218	\$823,206	\$1,810,231
Exps., depr. & amort.	461,507	499,922	1,392,808	1,512,014
Interest	69,062	71,500	208,812	216,124
Net loss	\$386,804	\$183,204	\$778,414	prof\$82,093

Last complete annual report in Financial Chronicle June 11 '32, p. 4328

Brooklyn Edison Co., Inc.

Period End. Sept. 30—	1932—3 Mos.—1931	1932—9 Mos.—1931		
Sales of electric energy—kwh	242,116,202	258,178,994	777,739,658	792,807,120
Gross earnings from sales of electric energy	\$9,838,434	\$10,016,667	\$33,783,323	\$34,608,410
Miscell. oper. revenue	530,454	161,486	1,304,631	460,206
Total oper. revenues	\$10,368,888	\$10,178,153	\$35,087,955	\$35,068,617
Operating expenses	4,877,146	5,080,865	15,176,130	14,487,224
Retirement expense	962,088	893,253	3,450,017	3,295,844
Taxes	1,593,426	1,434,310	4,801,572	4,405,674
Net earnings	\$2,936,227	\$2,769,724	\$11,630,235	\$12,879,873
Non-oper. revenue (net)	177,093	41,989	462,055	187,471
Gross income	\$3,113,321	\$2,811,714	\$12,092,290	\$13,067,344
Interest on funded & unfunded debt	903,131	567,342	2,567,890	2,181,620
Surplus earnings	\$2,210,189	\$2,244,371	\$9,524,399	\$10,885,724

Earnings for 12 Months Ended Sept. 30.

	1932	1931
Sales of electric energy—kwh	1,076,783,489	1,075,133,055
Gross earnings from sales of electric energy	\$46,268,879	\$47,245,492
Miscellaneous operating revenue	1,791,508	487,630
Total operating revenues	\$48,060,388	\$47,733,122
Operating expenses	21,357,621	19,695,921
Retirement expense	4,735,581	4,357,798
Taxes	6,209,239	5,481,775
Net earnings	\$15,757,946	\$18,197,626
Non-operating revenue (net)	449,174	192,922
Gross income	\$16,207,121	\$18,390,549
Interest on funded & unfunded debt	3,167,663	2,968,153
Surplus earnings	\$13,039,457	\$15,422,395

Last complete annual report in Financial Chronicle May 21 '32, p. 3821

(Edward G.) Budd Manufacturing Co.

Period End. Sept. 30—	1932—3 Mos.—1931	1932—9 Mos.—1931		
Net loss after charges, depreciation and taxes	\$399,491	\$253,213	\$1,253,978	\$122,647

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1028

Borg-Warner Corp.

9 Mos. End. Sept. 30—	1932	1931	1930	1929
Oper. profit after exps.	\$1,135,796	\$2,318,374	\$4,040,656	\$7,963,765
Other income	381,135	465,194	467,019	459,011
Total income	\$1,516,931	\$2,783,568	\$4,507,675	\$8,422,776
Depreciation	1,225,575	1,196,823	1,265,504	906,972
Interest & discounts	196,583	95,485	248,640	229,248
Federal tax	127,243	224,019	419,326	884,965
Minority interests	Cr38	Cr33	19	233
Net income	loss\$32,507	\$1,267,274	\$2,574,187	\$6,401,358
Preferred dividends	187,479	204,717	203,700	183,750
Sur. avail. for com. stk def	\$219,986	\$1,062,557	\$2,370,487	\$6,217,608
Shs. com. stk. outstand. (\$10 par)	1,150,896	1,209,635	1,230,769	1,230,965
Earnings per share	Nil	\$0.87	\$1.93	\$5.05

For the quarter ended Sept. 30 1932 net loss was \$468,469 after taxes and charges, but before preferred dividends of constituent companies, comparing with a net profit in the preceding quarter of \$265,741, and a net profit of \$182,429, in the September quarter of 1931.

Last complete annual report in Financial Chronicle Mar. 9 '32, p. 2152

Budd Wheel Co.

Period End. Sept. 30—	1932—3 Mos.—1931	1932—9 Mos.—1931		
Net loss after taxes, depreciation and charges	\$366,821	prof\$69,609	\$1,009,851	\$554,740
Earns. per sh. on 990,675 shs. com. stk. (no par)	Nil	\$0.05	Nil	\$0.50

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1028

Calumet & Hecla Consolidated Copper Co.

Period End. Sept. 30—	1932—3 Mos.—1931	1932—9 Mos.—1931		
Copper sales	\$294,639	\$1,333,327	\$899,475	\$4,622,569
Interest	---	938	---	10,254
Miscellaneous	1	3,865	6,040	23,011
Total receipts	\$294,640	\$1,338,130	\$905,514	\$4,655,834
Copper on hand at beginning of period	8,356,743	7,031,066	7,330,487	6,826,690
Prod. sell., adm. & taxes	765,809	1,625,868	2,734,566	5,339,122
Deprec. and depletion	157,142	449,844	477,608	1,491,456
Miscellaneous	10,954	24,023	57,637	110,259
Total expenditures	\$9,290,649	\$9,130,801	\$10,600,298	\$13,767,527
Less copper on hand	8,681,335	7,141,544	8,681,335	7,141,544
Net expenditures	\$609,314	\$1,989,257	\$1,918,963	\$6,625,984
Loss for period	314,674	651,127	1,013,449	1,970,150

Last complete annual report in Financial Chronicle April 2 '32, p. 2577

Central States Power & Light Corp.

(And Subsidiary Controlled Companies.)

Consolidated Income Account for the 12 Months Ended June 30.

Gross operating revenue	\$3,574,963
Non-operating revenue	52,118
Total revenue	\$3,627,082
Operating expense	1,531,081
Maintenance	x285,997
Taxes (exclusive of income taxes)	200,279
Interest on funded debt	742,500
Interest on unfunded debt	320,408
Amortization of debt discount and expense	59,003
Other charges and 2% normal tax	12,927
Net income after expenses & fixed charges	\$474,887
Minority interest in net income	y302

Net income & earns. applic. to com. stocks owned by it before provision for renewals & replacements & income taxes. \$474,585
x Maintenance charged to operations equals the bond indenture requirements.
y After allowing for proportionate part of provision for depreciation and income taxes.

Central States Utilities Corp.

(Including Subsidiary and Controlled Companies.)

Consolidated Income Account for the 12 Months Ended June 30.

	1932	1931	1930	1929
Gross operating revenue	\$3,582,217	\$4,049,927	\$4,381,445	\$3,985,101
Non-operating revenue	3,283	Cr4,283	47,777	77,291
Total revenue	\$3,585,500	\$4,045,644	\$4,429,222	\$4,062,392
Operating expense	1,514,215	1,696,431	1,994,371	1,951,255
xMaintenance	295,525	328,511	356,685	318,808
Taxes (excl. of inc. taxes)	202,689	203,031	187,816	139,233
Interest on funded debt	952,500	952,500	888,873	775,274
Int. on unfunded debt	332,074	160,707	66,398	46,254
Amort. of debt disc. & expense	96,780	96,527	86,280	73,108
Other charges & 2% normal tax	14,819	15,049	15,260	16,993
Net inc. after exps. & fixed charges	\$176,899	\$592,889	\$833,739	\$741,466
Div. on pref. stk. of sub. company	280,000	560,000	569,837	401,178
yNet inc. of props. prior to acquisition	---	---	38,904	20,862
yMinority int. in net inc	302	174	216	247
Net inc. of Central States Util. Corp. & earns. appl. to com. stks. owned by it, before provision for renewals & replacement & inc. taxes. def\$103,403	\$32,715	\$224,781	\$319,179	---
x Maintenance charged to operations equals the bond indenture requirements. y After allowing for proportionate part of provision for depreciation and income taxes.				

Last complete annual report in Financial Chronicle June 11 '32, p. 4321

Chrysler Corp.

(And Subsidiaries.)

9 Mos. End. Sept. 30—	1932	1931	1930	1929
Sales	\$110,555,859	\$162,410,520	\$183,700,988	\$325,959,888
Cost of sales	90,710,374	129,084,822	147,098,351	253,427,291
Deprec. & amortization	9,168,285	11,841,948	13,620,669	16,153,528
Gross profit	\$10,677,200	\$21,483,751	\$22,981,968	\$56,379,069
Other income	1,122,461	909,836	1,233,445	2,900,807
Total Income	\$11,799,661	\$22,393,588	\$24,215,413	\$59,279,876
Expenses, &c.	15,775,275	15,572,234	18,983,100	28,372,194
Interest	2,181,288	2,584,425	2,309,014	2,671,350
Federal taxes	69,676	465,925	430,552	3,505,883
Net profit	def\$6,226,579	\$3,771,002	\$2,492,747	\$24,730,419
Common dividends	3,297,274	3,311,143	9,961,812	9,994,202
Surplus	def\$9,523,853	459,859	def\$7,469,065	14,736,217
Shs. com. stock out-standing (no par)	4,380,280	4,414,922	4,438,196	4,452,615
Earnings per share	Nil	\$0.85	\$0.56	\$5.55

Last complete annual report in Financial Chronicle Feb. 20 '32, p. 1364

Cleveland Electric Illuminating Co.

12 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Operating revenues	\$24,337,131	\$26,092,921	\$26,966,912	\$26,668,424
Operating expenses	9,305,738	10,141,079	10,489,143	10,305,466
Taxes	3,077,500	3,332,973	3,064,100	3,240,520
Net oper. revenues	\$11,953,893	\$12,618,869	\$13,413,668	\$13,122,437
Non-oper. revenues	228,952	442,832	541,684	448,925
Gross income	\$12,182,845	\$13,061,701	\$13,955,352	\$13,571,362
Interest on funded debt and Federal taxes	2,000,009	2,291,667	2,350,000	2,350,000
Amortiz. of bond disc.	63,129	86,153	90,758	90,758
Other interest charges	18,721	18,665	17,799	15,644
Depreciation reserve	3,461,000	3,424,000	2,912,000	3,298,000
Balance	\$6,639,994	\$7,241,216	\$8,584,795	\$7,816,960
Preferred dividends	916,902	916,902	916,902	932,902
Bal. for com. divs. & sur	\$5,723,092	\$6,324,314	\$7,667,893	\$6,884,058

Last complete annual report in Financial Chronicle Mar. 5 '32 p. 1758

Congress Cigar Co.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net profit after charges and Federal taxes	\$23,667	\$34,557
Shs. cap. stk. out. (no par)	336,800	350,000
Earnings per share	\$0.07	\$0.10

Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1586

Consolidated Cigar Corp.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net profit after charges and taxes	\$178,042	\$432,737
Earns. per sh. on 250,000 shs. com. stk. (no par)	Nil	\$0.39

Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1758

Consolidated Gas Co. of New York.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Sales of gas (M cu. ft.)	7,975,536	8,037,340
Sales of electric energy (M kw. h.)	967,664	1,017,936
Sales of steam (M lbs.)	873,077	796,608
Operating Revenues—		
From sales of gas	\$9,397,751	\$9,447,453
From sales of elec. energy	37,859,491	39,475,900
From sales of steam	760,456	726,945
From miscell. sources	305,997	651,270
Total operating revs.	\$48,323,696	\$50,301,570
Operating expenses	24,431,351	25,937,568
Retirement expense	3,315,370	3,547,816
Taxes	8,084,749	7,809,344
Net earnings	\$12,492,224	\$13,006,841
Non-oper. rev. (net)	2,512	28,964
Gross income	\$12,494,737	\$13,035,805
Interest on funded & unfunded debt	5,277,971	4,471,671
Surplus earnings	\$7,216,765	\$8,564,133
Earnings for 12 Months Ended Sept. 31, 1932		
Sales of gas (1,000 cubic feet)	41,340,606	42,676,638
Sales of electric energy (1,000 kw. hours)	4,258,157	4,266,735
Sales of steam (1,000 pounds)	10,376,021	10,735,811
Operating Revenues—		
From sales of gas	\$47,483,794	\$48,947,534
From sales of electric energy	175,706,580	182,929,462
From sales of steam	9,647,344	10,174,690
From miscellaneous sources	2,232,911	1,871,326
Total operating revenues	\$235,070,630	\$243,922,413
Operating expenses	106,933,863	110,674,505
Retirement expense	14,587,831	15,661,511
Taxes	32,406,505	30,738,563
Net earnings	\$81,142,430	\$86,847,832
Non-operating revenue (net)	283,019	351,340
Gross income	\$81,425,450	\$87,199,173
Interest on funded and unfunded debt	19,798,811	17,039,973
Surplus earnings	\$61,626,638	\$70,159,199
Applicable to:		
Consolidated Gas Co. \$5 cumul. pref. stock	10,496,245	10,477,052
Minority stock of affiliated companies	1,060,312	1,238,817
Balance available for dividends on Consolidated Gas Co. common stock	\$50,070,081	\$58,443,329

Last complete annual report in Financial Chronicle Feb 27 '32, p. 1568

Continental Oil Co. (Del.)

9 Mos. Ended Sept. 30—	1932.	1931.	1930.
Gross income	\$41,274,374	\$43,843,501	\$71,103,943
Costs and expenses	31,145,824	42,067,660	52,764,415
Taxes	1,321,643	1,374,816	1,215,737
Operating profit	\$8,807,207	\$401,025	\$17,123,791
Other income	282,827	1,371,793	1,561,918
Total income	\$9,090,034	\$1,772,818	\$18,685,709
Intangible development costs	1,397,967	1,719,870	3,718,834
Depletion and lease amortiz.	1,639,356	2,677,097	3,161,931
Depreciation, &c.	5,623,889	6,038,130	6,286,077
Interest	328,762	832,237	1,483,648
Minority interest	Cr1,889	Cr10,353	32,425
Net income	\$101,949,089	\$9,484,163	\$4,002,794

The consolidated income account for the quarter ended Sept. 30 1932, follows: Gross income, \$14,326,265; costs and expenses, \$11,130,153; taxes, \$447,076; operating profit, \$3,249,036; other income, \$162,946; total income, \$3,411,982; intangible development costs, \$490,493; depletion and lease amortization, \$574,360; depreciation, \$1,861,824; interest, \$125,809; minority interest, \$1,045; net income, \$358,451.

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2139

Crosley Radio Corp.

6 Months Ended Sept. 30—	1932.	1931.	1930.
Sales	\$1,999,333	\$3,671,057	\$4,410,674
Costs, royalties, taxes, deprec., &c.	2,267,894	3,708,209	4,905,343
Other deductions	32,139	23,800	28,810
Net loss	\$300,700	\$60,952	\$523,479

Last complete annual report in Financial Chronicle June 4 '32, p. 4162

Durham Hosiery Mills Co., Inc.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net income after int. and other charges	\$6,635	\$3,312

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1202

Denver Tramway Corp.

9 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Total oper. revenue	\$2,248,187	\$2,658,904	\$2,987,628	\$3,441,662
Oper. exp. (incl. deprec.)	1,743,920	1,897,966	2,062,238	2,148,576
Taxes	246,876	331,922	365,165	370,836
Net oper. income	\$257,392	\$429,016	\$560,225	\$622,250
Other income	35,938	35,289	34,369	35,745
Gross income	\$293,330	\$464,305	\$594,595	\$657,995
Interest on bonds	334,883	348,319	361,217	371,528
Amort. of disc. on fd. dt.	10,447	11,840	13,232	14,626
Balance avail. for pref. div. requirement	def\$52,001	\$104,146	\$220,145	\$271,841

Last complete annual report in Financial Chronicle Jan. 20 '32, p. 845

Derby Gas & Electric Corp.

12 Months Ended June 30—	1932.	1931.	1930.
Gross operating revenue	\$1,274,479	\$1,385,651	\$1,520,279
Non-operating revenue	12,675	18,966	18,593
Total revenues	\$1,287,154	\$1,404,617	\$1,538,872
Operating expense	532,806	595,951	680,259
*Maintenance	105,254	110,876	126,947
Taxes, exclusive of income taxes	64,700	58,427	64,345
Net earnings before fixed charges	\$584,393	\$639,363	\$667,323
Interest on funded debt	250,000	250,000	250,000
Interest on unfunded debt	1,473	1,306	2,201
Amort. of debt disc. & exp., 2% normal tax and other charges	33,938	68,782	111,057
Net inc. of corp. & earn. applic. to com. stks. owned by it before prov. for renew. & replace. & inc. taxes	\$298,982	\$319,275	\$304,065
* Maintenance charged to operations equals the bond indenture requirements.			

Last complete annual report in Financial Chronicle June 11 '32, p. 4322

Eastern Iowa Electric Co.

Income Account for 12 Months Ended June 30 1932.	
Gross operating revenue	\$75,463
Non-operating revenue	Dr:322
Total revenue	\$75,140
Operating expense	38,470
Maintenance	6,203
Taxes (exclusive of income taxes)	900
Interest on funded debt	3,840
Interest on unfunded debt	163
Other charges	3,757
Net income of Eastern Iowa Elec. Co. before prov. for renewals & replacements and income taxes	\$21,808

Eastern Massachusetts Street Ry. Co.

Month of September—	1932.	1931.	9 Mos. End. Sept. 30—	1932.	1931.
Railway oper. revenues	\$469,191	\$581,396	\$4,807,623	\$5,687,837	
Railway oper. expenses	329,169	419,137	3,326,037	3,839,059	
Net from railway	\$140,022	\$162,258	\$1,481,585	\$1,848,777	
Taxes	19,150	28,209	221,792	220,077	
Balance	\$120,871	\$134,049	\$1,259,793	\$1,628,700	
Other income	10,743	9,220	91,189	92,031	
Gross corp. income	\$131,615	\$143,269	\$1,350,983	\$1,720,732	
Int. on funded debt, rents, &c.	74,619	79,065	679,882	720,042	
Available for depreciation, dividends, &c.	\$56,996	\$64,204	\$671,101	\$1,000,690	
Deprec. & equalization	99,856	91,921	966,536	926,748	
Net income carried to profit and loss	def\$42,859	def\$27,716	def\$295,434	\$73,941	

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1952

Eastern Rolling Mill Co.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Operating loss	\$26,600	\$79,471
Depreciation	45,159	44,633
Net loss	\$71,759	\$124,105

Surplus Account Sept. 30 1932.—Earned surplus Jan. 1 1932, \$206,124; operating loss for 9 months (as above), \$373,646; earned surplus after loss for period, def\$167,522; extraordinary credits and charges for period—net credit, \$2,211; earned surplus Sept. 30 1932, def\$165,311.

Capital surplus Jan. 1 1932, \$170,372; gain arising from capital stock purchased and retired, \$14,986; total surplus Sept. 30 1932, \$20,047.

Last complete annual report in Financial Chronicle March 19 1932, p. 2156, and March 12 1932, p. 1963.

Eastern Texas Electric Co. (Del.)

Month of September—	1932.	1931.	12 Mos. Ended Sept. 30—	1932.	1931.
Gross earnings	\$672,494	\$840,748	\$8,013,332	\$9,544,308	
Operation	299,477	378,695	3,881,156	4,647,629	
Maintenance	23,698	25,593	368,788	417,779	
Taxes	52,044	61,953	559,641	724,422	
Net operating revenue	\$297,274	\$371,505	\$3,203,746	\$3,754,477	
Inc from other sources	437	4,554	6,565	6,565	
Balance	\$297,274	\$371,942	\$3,208,300	\$3,761,042	
Int. & amortization, pub	123,779	121,841	1,483,689	1,354,160	
Balance	\$173,494	\$250,101	\$1,724,611	\$2,406,882	
Int. (engineers Public Service Co.)	y33,900	33,745	y410,789	436,879	
Balance	\$139,594	\$216,356	\$1,313,821	\$1,970,002	
Reserve for retirements (accrued)			733,000	732,872	
Balance			\$580,821	\$1,237,130	
Dividends on pref. stock of constituent companies			579,264	574,910	
Balance			\$1,557	\$662,220	
Dividends on pref. stock of Eastern Texas Electric Co. (Del.)			\$1,557	\$662,220	
Balance for common stock div. & surp			\$1,557	\$619,772	

x Interest on funds for construction purposes. y After giving effect to interest requirements on \$6,780,000 face amount of 6% demand income notes.

The Company and its predecessor companies have expended for maintenance a total of 6.50% of its entire gross earnings and in addition have set aside for reserves or retained as surplus 10.01% of these gross earnings. This applies to the major portion of the property for the last 20 years and on new properties since their acquisition.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1022

El Paso Electric Co. (Del.)

(And Constituent Companies)

	—Month of September—		—12 Mos. End. Sept. 30—	
	1932.	1931.	1932.	1931.
Gross earnings	\$225,750	\$274,048	\$2,915,713	\$3,522,812
Operation	89,223	110,303	1,233,575	1,431,643
Maintenance	10,643	13,041	159,996	189,179
Taxes	27,241	27,072	317,987	305,138
Net operating revenue	\$98,641	\$123,630	\$1,204,153	\$1,596,851
Int. & amortization	36,861	37,136	447,274	448,555
Balance	\$61,780	\$86,493	\$756,878	\$1,148,296
Reserve for retirements (accrued)			230,000	255,500
Balance			\$526,878	\$892,796
Dividends on pref. stock of constituent company			46,767	43,372
Balance			\$480,111	\$849,423
Dividends on pref. stock of El Paso Electric Co. (Del.)			194,910	194,648
Balance for common stock div. & surp.			\$285,201	\$654,775

During the last 30 years, the Company and its predecessor Companies have expended for maintenance a total of 6.96% of the entire gross earnings over this period, and in addition during this period have set aside for reserves or retained as surplus a total of 10.40% of these gross earnings.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1022.

Exeter Oil Co., Ltd.

Period End. Sept. 30—	1932—3 Mos.—	1931.	1932—9 Mos.—	1931.
Net loss after deprec., deplet. & other chgs.	\$4,407	prof\$19,890	\$20,793	prof\$33,579
Earns. per sh. on 825,500 shares class A stock	Nil	\$0.04	Nil	\$0.04

Follansbee Brothers Co.

9 Months Ended Sept. 30—	1932.	1931.	1930.
Sales	\$2,287,948	\$4,564,780	\$7,335,963
Net loss after interest	580,942	357,746	prof. 774,569
Depreciation	217,566	292,417	283,898
Net loss	\$798,508	\$650,163	\$209,329

For the quarter ended Sept. 30 1932, net loss was \$182,410 after charges, against net loss of \$314,902 in the preceding quarter and a net loss of \$251,476 in the September quarter of 1931.

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2157

Formica Insulation Co.

Period End. Sept. 30—	1932—3 Mos.—	1931.	1932—9 Mos.—	1931.
Net loss after taxes and charges	\$6,129	prof\$22,662	\$20,411	prof\$158,622
Earns. per share on 180,000 shs. capital stock (no par)	Nil	\$0.13	Nil	\$0.88

Last complete annual report in Financial Chronicle Feb. 20 '32, p. 1381

General Foods Corp.

Period End. Sept. 30—	1932—3 Mos.—	1931.	1932—9 Mos.—	1931.
Gross profit	\$11,520,711	\$14,404,802	\$37,240,665	\$46,159,569
Expenses	8,462,090	9,222,009	24,396,289	28,630,500
Depreciation	440,970	518,522	1,478,770	1,688,328
Operating profit	\$2,617,651	\$4,664,271	\$11,365,606	\$15,840,741
Other income	236,772	202,481	745,676	599,186
Total income	\$2,854,423	\$4,866,752	\$12,111,282	\$16,439,927
Federal tax	404,376	626,407	1,772,135	2,032,124
Net profit	\$2,450,047	\$4,240,345	\$10,339,147	\$14,407,803
Shs. com. stk. out. (no par)	5,251,493	5,252,455	5,251,493	5,252,455
Earnings per share	\$0.46	\$0.80	\$1.97	\$2.74

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2137, and Mar. 12 '32, p. 1965.

General Gas & Electric Corp.

(And Subsidiary Companies)

12 Months Ended Sept. 30—	1932.	1931.
Operating revenues	\$6,600,061	\$6,605,671
Operating expenses, maintenance & all taxes	3,395,868	3,310,597
Prov. for retire. (renewals, replace.) of fixed capital, depreciation, &c.	653,547	585,144
Operating income	\$2,550,646	\$2,709,930
Interest & dividends (net)	3,738,151	6,804,526
Gross income	\$6,288,796	\$9,514,456
Interest on funded debt:		
Subsidiary companies	1,555,737	1,627,789
General Gas & Electric Corp.	379,105	984,039
Other deductions	62,489	24,732
Interest during construction—Cr.	13,914	279,552
Divs. on pref. stocks of subsidiary cos.	107,833	147,094
Balance available for divs. & surplus	\$4,197,546	\$7,010,354

Note.—Other income shown above includes stock dividends of \$1,690,719 in the 1932 period and \$3,083,968 for 1931, valued on basis of amount of cash the corporation would have received if option to take cash had been elected or on basis of the amount at which the stock was capitalized by the issuing company, but does not include accrued income from cumulative dividends on preferred or preference stocks not yet declared payable by the board of directors of the issuing company. Cumulative dividends on the preferred stocks of the corporation are deducted from surplus only as declared by the board of directors.

Greater London & Counties Trust Ltd.

(Including Subsidiary and Controlled Companies)

12 Mos. End. June 30—	1932.	1931.	1930.	1929.
Gross operating revenue	\$19,230,885	\$18,670,893	\$15,736,402	\$13,523,458
Non-operating revenue	878,759	596,643	426,057	568,023
Total revenue	\$20,109,643	\$19,267,535	\$16,162,459	\$14,091,481
Oper. exp., maint. & taxes (excl. of income taxes)	13,338,765	12,938,296	10,264,456	8,551,555
Interest on funded debt	959,061	902,521	630,990	476,338
Int. on unfunded debt & other charges	289,201	121,711	129,561	326,143
Net income from oper.	\$5,522,616	\$5,305,007	\$5,137,452	\$4,737,445
Divs. on pref. shs. of sub. & contr. companies	833,875	772,542	597,786	614,590
Net income of properties prior to acquisition	54	3,621	17,748	404,922
Minority interest in net income	216,525	271,463	353,234	361,420
Net income of operating cos. before deprec. & income taxes	\$4,472,270	\$4,257,381	\$4,168,688	\$3,356,513
Other net incomes of co.	Dr112,397	100,313	Dr113,312	100,508
Net income of Co. Ltd. & earn. applicable to stocks owned by it, before provision for renewals & replacements & income taxes	\$4,359,873	\$4,357,694	\$4,055,376	\$3,457,020

Last complete annual report in Financial Chronicle June 11 '32, p. 4323

Guardian Investors Corp.

Nine Months Ended Sept. 30—	1932.	1931.
Net loss after all charges but before loss on secur.	\$37,200	prof.\$19,895
Loss on securities sold	2,464,022	2,716,426

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1205

Gulf States Utilities Co.

	—Month of September—		—12 Mos. End. Sept. 30—	
	1932.	1931.	1932.	1931.
Gross earnings	\$488,852	\$565,754	\$5,536,847	\$6,528,690
Operation	198,045	237,038	2,519,928	3,003,942
Maintenance	12,457	15,344	212,159	228,887
Taxes	38,386	44,705	401,908	533,290
Net operating revenue	\$239,962	\$268,665	\$2,402,850	\$2,762,569
Inc. from other sources	90,881	90,941	*170	7,039
Balance	\$149,081	\$177,724	\$2,402,680	\$2,769,609
Interest & amortization (public)			1,091,259	1,012,057
Balance			\$1,311,421	\$1,757,551
Interest (Eastern Texas Electric Co., Del.)				53,394
Balance			\$1,311,421	\$1,704,156
Reserve for retirements (accrued)			458,000	456,000
Balance			\$853,421	\$1,248,156
Dividends on preferred stock			567,162	565,880
Balance for common stock divs. & surplus			\$286,259	\$682,275
x Principally interest on funds for construction purposes.				* Charge.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1022

The Hancock Oil Co. of California.

3 Mos. End. Sept. 30—	1932.	1931.
Gross operating income	\$1,516,847	\$1,010,520
Costs, oper. & gen. exps., incl. raw materials, oper., selling & adminis. exps.; State, County & Federal taxes	1,394,550	885,544
Intangible development expenses		8,076
Deprec., retirements & other amortization	40,180	29,480
Depletion & lease amortization	33,029	38,856
Net income	\$49,088	\$48,565

Last complete annual report in Financial Chronicle Aug. 27 '32, p. 1502

Heywood-Wakefield Co.

9 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Net loss after all charges	\$970,404	\$889,257	\$562,054	pf.\$61,443

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1205

Holyoke Street Railway Co.

(As Reported to the Mass. Dept. of Public Utilities.)

Period End. Sept. 30—	1932—3 Mos.—	1931.	1932—9 Mos.—	1931.
Revenue pass. carried	\$824,647	\$1,035,837	\$3,180,889	\$3,892,581
Average fare	8.69c.	8.95c.	8.48c.	8.68c.
Net loss after all charges	\$19,326	\$9,590	\$29,039	\$8,513

Honolulu Rapid Transit Co., Ltd.

	—Month of September—		—9 Mos. End. Sept. 30—	
	1932.	1931.	1932.	1931.
Gross rev. from transp.	\$70,946	\$81,453	\$667,472	\$750,961
Operating expenses	47,838	54,149	447,348	459,571
Net rev. from transp.	\$23,107	\$27,304	\$220,124	\$291,390
Rev. other than transp.	1,400	1,499	13,329	12,265
Net rev. from oper.	\$24,508	\$28,804	\$233,453	\$303,655
Deductions—				
Taxes assign. to ry. oper.	6,901	7,337	75,912	70,573
Depreciation	10,000	10,456	93,529	94,111
Profit and loss			1,444	845
Replacements			1,346	3,259
Total deduct. from rev	\$16,901	\$17,794	\$172,233	\$168,789
Net revenue	7,607	11,009	61,220	134,865

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2145

Hudson Motor Car Co.

Period End. Sept. 30—	1932—3 Mos.—	1931.	1932—9 Mos.—	1931.
Net loss after charges and depreciation	\$1,497,760	\$1,075,136	\$4,630,010	\$548,144

Last complete annual report in Financial Chronicle Mar. 2 '32, p. 1772 and Feb. 27 '32, p. 1590.

Illinois Bell Telephone Co.

Earnings for 9 Months Ended Sept. 30 1932.

Total revenues	\$30,934,280
Total expenses, including taxes	51,066,874
Interest	2,388,621
Balance net income	\$7,478,785
Dividends	9,000,000
Deficit	\$1,521,215

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1194

Indianapolis Power & Light Co.

12 Mos. End. June 30—	1932.	1931.	1930.	1929.
Gross operating revenue	\$9,508,504	\$10,144,813	\$10,481,097	\$6,691,998
Non-operating rev.	142,533	208,249	231,136	248,326
Total revenue	\$9,651,042	\$10,353,062	\$10,712,233	\$9,940,324
Operating expense	3,349,613	3,441,499	3,468,510	3,303,446
Maintenance	801,196	916,775	1,074,800	1,072,508
Taxes (excl. of income taxes)	958,392	950,900	974,225	773,146
Interest on funded debt	1,706,000	1,500,000	1,500,000	1,500,000
Int. on unfunded debt.	15,888	16,467	25,283	14,201
Amort. of debt disc. & exp., 2% normal tax & other charges	112,111	100,447	111,495	107,434
Net income of co. before prov. for renewals & replace. & income taxes	\$2,713,841	\$3,426,972	\$3,557,920	\$3,169,589
x Maintenance charged to operations equals the bond indenture requirements.				

Last complete annual report in Financial Chronicle June 11 '32, p. 4323

International Cement Corp.

Period End. Sept. 30—	1932—3 Mos.—	1931.	1932—9 Mos.—	1931.
Gross sales	\$4,166,368	\$8,938,636	\$11,274,826	\$23,918,686
Packages disc. & allow.	886,191	2,196,584	2,366,951	5,349,183
Manufacturing cost	1,754,864	3,497,894	4,709,233	9,941,048
Ship., sell. & admin. exp.	703,880	1,179,508	2,349,496	3,381,282
Interest & financ. exp.	220,426	184,624	593,228	567,847
Reserves for conting. &c	155,344	343,622	421,292	839,470
Reserve for deprec.	955,087	1,004,923	2,113,293	2,307,748
Net loss	\$519,424	prof\$531,480	\$1,278,666	pf\$1,532,107

Last complete annual report in Financial Chronicle April 16 '32, p. 2921

Indian Motorcycle Co.

(And Subsidiaries)

Period End, Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Netsales	\$141,900	\$319,786
Net loss after deprec. & other charges	50,049	44,763
		94,030
		73,187

☞ Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1206

International Printing Ink Corp.

(And Subsidiaries)

Period—	3 Months Ended—	9 Months Ended—
	Sept. 30 '32.	Mar. 31 '32. Sept. 30 '32
Net loss after charges, taxes & res. for exch. fluctuations	\$73,915	prof\$16,741
		prof\$42,162
		\$15,012

☞ Last complete annual report in Financial Chronicle Apr. 23 '32, p. 3106

Interstate Power Co. (Del.)

(Including Subsidiary and Controlled Companies)

12 Mos. End, June 30—	1932.	1931.	1930.	1929.
Gross oper. revenue	\$6,179,587	\$6,547,237	\$6,327,651	\$6,017,263
Non-oper. revenue	Dr22,327	Dr22,071	11,639	171,121
Total revenues	\$6,157,260	\$6,525,166	\$6,339,290	\$6,188,384
Operating expense	2,026,337	2,267,945	2,156,309	2,292,187
Maintenance	505,184	536,983	507,644	481,390
Taxes (excl. of Federal income tax)	351,855	346,503	343,425	341,338
Interest on funded debt	1,882,292	1,784,226	1,715,399	1,568,284
Int. on unfunded debt	117,921	64,074	96,745	157,593
Amort. of debt discount & expense	115,751	98,612	90,272	77,515
Property rentals, 2% normal tax, &c.	50,851	41,575	33,098	46,978
Net income	\$1,107,070	\$1,385,246	\$1,396,398	\$1,223,098
Divs. on pref. stock of controlled company		2,569	2,569	2,569
Minority int. in net inc		5,120	6,972	6,856

Net inc. of co. & earn. applic. to com. stk. owned by it before Fed. inc. tax & res. for renew. & replace. \$1,107,070 \$1,377,557 \$1,386,857 \$1,213,673
 * Maintenance charged to operations equals bond indenture requirements.
 y After allowing for proportionate part of provision for depreciation and income tax.
 ☞ Last complete annual report in Financial Chronicle May 21 '32, p. 3824

(The) Key West Electric Co.

—Month of September— 12 Mos. End, Sept. 30—

	1932.	1931.	1932.	1931.
Gross earnings	\$15,098	\$16,062	\$193,923	\$214,381
Operation	6,222	6,315	80,565	86,279
Maintenance	2,691	1,150	21,638	16,208
Taxes	1,670	1,817	18,838	20,942
Net operating revenue	\$4,513	\$6,778	\$72,882	\$90,949
Interest & amortization	2,265	2,307	27,445	27,992
Balance	\$2,247	\$4,471	\$45,436	\$62,956
Reserve for retirements (accrued)			15,000	7,500
Balance			\$30,436	\$55,456
Dividends on preferred stock			24,500	24,500
Balance for common stock divs. & surplus			\$5,936	\$30,956

During the last 25 years, the company has expended for maintenance a total of 9.25% of the entire gross earnings over this period, and in addition during this period has set aside for reserves or retained as surplus a total of 15.81% of these gross earnings.
 ☞ Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1022

Kidder Participations, Inc.

3 Mos. Ended Sept. 30—	1932.	1931.
Net income	\$19,694	\$32,601
Net loss after all charges	x\$116,942	prof.\$4,863

* Loss for 1932 includes loss on securities of \$136,636 as compared with loss of \$27,738 in the 1931 quarter.
 ☞ Last complete annual report in Financial Chronicle April 30 '32, p. 3285

Kidder Participations, Inc., No. 2.

3 Mos. End, Sept. 30—	1932.	1931.
Net income	\$12,870	\$28,565
Net loss after all charges	x\$53,663	prof.\$27,511

* Includes loss of \$66,533 on securities sold and compares with profit on securities sold of \$1,054 in the September quarter of 1931.
 ☞ Last complete annual report in Financial Chronicle April 30 '32, p. 3285

Kidder Participations, Inc. No. 3.

3 Mos. Ended Sept. 30—	1932.	1931.
Net income	\$18,921	\$24,178
Net loss after all charges	x\$84,887	\$27,237

* Includes loss on securities sold of \$103,808 and compares with loss on securities sold of \$51,415 in the September quarter of 1931.
 ☞ Last complete annual report in Financial Chronicle April 30 '32, p. 3285

(The) Laclede Gas Light Co.

Income Account for 12 Months Ended June 30 1932.

Gross operating revenue	\$7,427,898
Non-operating revenue	517,569
Total revenue	\$7,945,468
Operating expense	3,329,150
Maintenance	347,077
Taxes (exclusive of income taxes)	726,997
Interest on funded debt	1,930,000
Interest on unfunded debt	20,439
Amortization of debt discount & expense	96,327
Other charges and 2% normal tax	24,589
Net income of The Laclede Gas Light Co. before provision for renewals & replacements and income taxes	\$1,470,887

☞ Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1194

Laclede Power & Light Co.

Income Account for 12 Months Ended June 30 1932.

Gross operating revenue	\$1,937,343
Non-operating revenue	27,907
Total revenue	\$1,965,250
Operating expense	1,279,772
Maintenance	53,830
Taxes (exclusive of income taxes)	166,764
Interest on unfunded debt	108,766
Other charges	59,716
Net income of Laclede Power & Light Co. before prov. for renewals & replacements and income taxes	\$296,401

Lessings, Inc.

9 Mos. End, Sept. 30—	1932.	1931.	1930.	1929.
Sales	\$295,431	\$376,433	\$444,324	\$457,827
Cost of sales, oper. & gen. expts	279,955	326,546	383,168	379,063
Miscellaneous	Cr3,009	Cr4,009	Cr2,584	731
Provision for Fed. & State taxes	3,161	8,777	10,196	13,266
Net loss from sale of securities	219	4,563	-----	-----
Net profit	\$15,104	\$40,557	\$53,543	\$64,767
Dividends paid	27,255	35,106	33,434	23,404
Balance	def\$12,151	\$5,451	\$20,109	\$41,364
Balance Jan. 1	77,989	100,257	74,384	24,981
Additional reserves	2,964	def10,016	-----	-----
Sun. adjust. (net) not applic. to curr. oper.	-----	-----	Cr5,509	def12,435
Prem. on cap. stk. of Lessings, Inc., purch. & cancelled	def250	-----	-----	-----
Profit & loss surplus	\$68,552	\$95,691	\$100,092	\$53,909
Shs. cap. stk. outstand. (par \$5)	32,024	33,434	33,434	33,434
Earnings per share	\$0.47	\$1.21	\$1.60	\$1.93

☞ Last complete annual report in Financial Chronicle April 2 '32, p. 2536

Long-Bell Lumber Corp.

Nine Months Ended Sept. 30—	1932.	1931.	1930.
Operating profit	loss\$1,425,170	\$372,389	\$2,608,112
Depletion	535,138	1,106,949	1,477,272
Depreciation	576,404	758,298	919,948
Interest	1,167,386	1,403,145	1,510,502
Inventory adjustment	-----	x400,000	-----
Net loss	\$3,704,107	\$3,296,003	\$1,299,610

* Inventory adjustment as of June 30 1931.
 For the quarter ended Sept. 30 1932 net loss was \$1,018,498, against a net loss of \$1,369,111 in the September quarter of 1931.
 ☞ Last complete annual report in Financial Chronicle May 28 '32, p. 3991, and May 21 '32, p. 3832.

Mack Trucks, Inc.

Period End, Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after deprec. & c.	\$444,834	\$207,429
		\$961,776
		\$258,765

☞ Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1593

Magma Copper Co.

Period End, Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after expenses and depreciation	\$116,413	\$91,738
		\$144,670
		prof.\$95,045

☞ Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2537

Marlin-Rockwell Corp.

Period End, Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross earnings	\$52,005	\$145,029
Depreciation	58,965	59,222
Expenses, &c.	86,048	118,090
Net oper. loss	\$93,008	\$32,283
Other income	29,356	46,218
Net profits	loss\$63,652	\$13,935
Federal taxes	-----	3,833
Net income	loss\$63,652	\$10,102
Common dividends	78,887	182,072
		\$260,959
Deficit	\$142,539	\$171,970
Shs. com. outst. (no par)	364,145	364,145
Earn. per sh. on com. stk	Nil	\$0.03
		Nil
		\$0.59

☞ Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2162

Maytag Company.

Period End, Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net profit after deprec., taxes, &c.	\$19,725	xd\$258,591
		\$41,913
		y\$212,402

* After reserves for decline in market value of securities owned of \$279,573.
 y After reserves for decline in market value of securities owned of \$357,323.
 ☞ Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1969

Middlesex & Boston Street Railway.

Period End, Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Rev. fare pass. carried	1,743,515	2,127,817
Average fare	9.8c.	9.8c
Net loss after charges	\$23,784	\$15,338
		prof\$14,186
		prof\$44,057

(As Reported to the Massachusetts Department of Public Utilities.)
 ☞ Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1969

Mississippi River Power Co.

12 Mos. End, Sept. 30—	(And Subsidiaries)	1932.	1931.	1930.	1929.
Operating revenues	\$3,560,676	\$3,359,646	\$3,664,564	\$3,883,048	
Operating expenses	294,906	511,752	303,275	468,578	
Taxes	494,228	385,212	377,714	389,149	
Net oper. revenues	\$2,771,451	\$2,462,682	\$2,983,573	\$3,025,321	
Non-oper. revenues	340,543	354,877	315,056	327,407	
Gross income	\$3,111,994	\$2,817,559	\$3,298,629	\$3,352,728	
Int. on funded debt	996,904	1,004,483	1,015,242	1,025,263	
Amort. of bond discount	20,017	19,276	20,941	32,443	
Other int. charges (net)	26,135	54,105	44,303	55,643	
Approp. for deprec. res.	260,000	260,000	260,000	260,000	
Balance	\$1,808,937	\$1,479,697	\$1,958,143	\$1,979,379	
Preferred dividends	494,069	494,069	494,069	494,069	
Balance for com. div. and surplus	\$1,314,869	\$985,628	\$1,464,074	\$1,485,310	

☞ Last complete annual report in Financial Chronicle Feb. 6 '32 p. 1023

Mullins Manufacturing Co.

Period End, July 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross profit	\$74,775	\$139,410
Expenses & deprec'n	79,833	120,982
Operating profit	loss\$5,058	\$18,428
Other income	1,833	1,626
Total income	def\$3,225	\$20,054
Interest (net)	3,781	2,705
Net loss	-----	prof\$17,349
Preferred dividends	-----	50,356
Deficit	\$7,006	\$33,007
		\$5,653
		\$49,48

☞ Last complete annual report in Financial Chronicle Feb. 27 '32, p. 159

National Cash Register Co.
(Including Wholly Owned Subsidiaries.)

Period End. Sept. 31—	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Sales	\$3,780,259	\$6,895,382	\$23,015,066
Operating income	def 915,072	313,225	def 1,996,788
Other income	36,517	17,758	167,743
Total income	def \$878,555	\$330,983	def \$1,829,045
Fed. taxes and conting.	36,571	29,692	51,260
Net income	def \$915,126	\$301,291	def \$1,880,305
Earnings per share on 1,190,000 com. class A shares (no par)	Nil	\$0.25	Nil
x After depreciation.			\$0.67

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2328

New England Gas & Electric Association.

12 Months Ended Sept. 30—	1932.	1931.
Total operating revenue	\$13,723,654	\$14,880,252
Total operating expenses and taxes	10,262,116	10,966,025
Operating income	\$3,461,538	\$3,914,227
Gross income	\$3,725,229	\$4,447,995
Provision for minority interests	328,852	557,586
New England Gas & Elec. Assoc. int. on fund. debt	2,150,948	2,141,635
Interest on unfunded debt	2,895	88,255
Balance available for pref. & other divs	\$1,242,534	\$1,860,519
Dividend on \$5.50 preferred stock	549,939	687,270
Balance	\$692,595	\$1,173,249

Note.—The above statement excludes credit for interest during construction which has been added direct to surplus for both periods.

Last complete annual report in Financial Chronicle Apr. 16 '32, p. 2907

New England Power Association.

Per. End. Sept. 30	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Production (kwh.):			
Generated—			
Hydro	212,382,970	182,552,516	1,064,965,057
Steam	120,795,200	175,582,920	460,910,410
Total generated	333,178,170	358,135,436	1,525,875,467
Purchased—			
Hydro	54,821,298	15,260,890	242,238,979
Steam	81,884,547	90,899,103	296,703,118
Total purchased	136,705,845	106,159,993	538,942,097
Total production	469,884,015	464,295,429	2,064,817,564
Kw. peak (maximum hour)	397,500	406,200	469,500
Gross earnings	\$12,023,058	\$13,130,777	\$52,924,224
Cons. net inc. for res. & divs. of N. E. Power Assoc'n	2,126,632	2,256,007	10,800,848
Pref. divs. of N. E. Power Assoc'n	1,000,829	998,361	4,005,765
Cons. bal. bef. res. & com. divs. of N. E. Power Association	\$1,125,801	\$1,257,646	\$6,795,083
Association			\$7,566,915

Last complete annual report in Financial Chronicle May 7 '32, p. 3475

Newport Electric Corp.

12 Months Ended June 30—	1932.	1931.	1930.
Gross operating revenue	\$800,681	\$784,260	\$739,048
Non-operating revenue	4,355	6,945	532
Total revenues	\$805,017	\$791,206	\$739,580
Operating expense	275,162	292,181	261,796
Maintenance	28,675	31,156	34,018
Taxes, exclusively of income taxes	38,618	37,446	37,599
Interest on funded debt	31,320	31,320	31,320
Interest on unfunded debt	11,489	18,841	21,342
Other charges		20,915	40,997
Net income before prov. for renewals and replacements and income taxes	\$419,753	\$359,345	\$312,509

Last complete annual report in Financial Chronicle June 11 '32, p. 4324

New York Edison Co.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Sales of el. energy—kwh.	385,799,180	427,532,806	130,771,426
Gross earnings, from sale of electric energy	\$14,827,249	\$16,433,198	\$51,326,733
Miscell. oper. revenue	215,224	250,054	722,889
Total oper. revenues	\$15,042,473	\$16,683,253	\$52,049,623
Operating expenses	9,352,691	9,614,159	28,748,880
Retirement expense	614,888	1,011,595	2,146,449
Taxes	1,803,689	2,117,520	5,852,983
Net earnings	\$3,271,204	\$3,939,977	\$15,301,309
Non-oper. rev. (net)	2,651,868	2,641,548	8,125,529
Gross income	\$5,923,073	\$6,581,526	\$23,426,839
Interest on funded & unfunded debt	1,679,570	1,346,826	4,895,784
Surplus earnings	\$4,243,502	\$5,234,700	\$18,531,055

Earnings for 12 Months Ended Sept. 30.

	1932.	1931.
Sales of electric energy—kwh.	178,979,720	191,269,885
Gross earnings from sales of electric energy	\$7,110,999	\$78,100,604
Miscellaneous operating revenue	1,075,069	1,041,260
Total operating revenues	\$7,186,069	\$79,141,865
Operating expenses	39,024,091	40,120,142
Retirement expense	1,796,302	3,525,918
Taxes	7,658,420	7,922,604
Net earnings	\$22,707,254	\$27,573,201
Non-operating revenue (net)	10,905,672	9,978,835
Gross income	\$33,612,926	\$37,552,036
Interest on funded & unfunded debt	6,236,367	5,392,790
Surplus earnings	\$27,376,559	\$32,159,246

Last complete annual report in Financial Chronicle July 2 '32, p. 127

New York Railways Corp.

	—Month of September—	—9 Mos. End. Sept. 30—	1931.
Gross earnings	\$410,686	\$468,839	\$3,679,594
Balance after taxes	74,015	76,211	467,478
*Surplus after charges	14,809	14,426	def 76,476

*These figures include bond interest and sinking fund requirements of certain controlled companies (for which New York Railways Corp. states it has no liability) which are in default, and excludes interest on income bonds which has not been declared.

Last complete annual report in Financial Chronicle March 5 '32, p. 1751

New York Steam Corp.

Period Ended Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Sales of steam—M. lbs.	873,077	796,608	7,776,856
Gross earnings from sales of steam	\$760,456	\$726,945	\$7,219,797
Miscell. oper. revenue	1,933	1,982	12,025
Total oper. revenues	762,389	728,928	7,231,823
Operating expenses	915,180	826,375	3,946,128
Retirement expenses	34,923	31,864	311,074
Taxes	195,996	167,895	758,614
Net operating deficit—Non-oper. revenue (net)	383,710	297,207	pf 2,216,006
Gross income	loss 385,025	loss 275,180	2,241,184
Interest on funded & unfunded debt	383,689	303,405	1,130,844
Total deficit	\$768,715	\$578,585	pf \$1,110,340

Earnings for 12 Months Ended Sept. 30.

	1932.	1931.
Sales of steam—M. lbs.	10,376,021	10,735,811
Gross earnings from sales of steam	\$9,647,344	\$10,174,090
Miscellaneous operating revenue	57,874	59,084
Total operating revenues	\$9,705,218	\$10,233,174
Operating expenses	5,358,946	5,466,813
Retirement expense	415,040	429,432
Taxes	887,798	897,284
Net earnings	\$3,043,432	\$3,439,644
Non-operating revenue (net)	38,474	67,049
Gross income	\$3,081,907	\$3,506,693
Interest on funded & unfunded debt	1,462,122	1,196,437
Surplus earnings	\$1,619,785	\$2,310,256
Dividends paid on preferred stock	639,214	641,930
Balance avail. for dividends on common stock	\$980,571	\$1,668,326

Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1761

North American Car Corp.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Net profit after charges & Federal taxes	\$27,438	\$113,095	\$131,688
			\$353,655

Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2540

North American Edison Co.

(And Subsidiaries)

12 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Gross earnings	\$87,505,602	\$96,529,971	\$100,399,332	\$98,673,722
Operating exp., maint. & taxes	43,993,320	49,725,872	51,360,062	51,723,200
Int. charges (incl. amort. of bond disc. & exp.)	15,558,425	13,583,095	12,912,153	11,564,908
Pref. divs. of subs.	4,996,104	5,060,823	4,896,338	4,800,820
Minority interests	1,160,378	1,360,855	1,765,803	1,681,354
Approp. for deprec. res.	11,731,640	11,522,831	10,878,969	10,901,800
Bal. for divs. & surp	\$10,065,737	\$15,276,495	\$18,585,947	\$18,001,638

Last complete annual report in Financial Chronicle Mar. 19 '32 p. 2140

(The) Orange & Rockland Electric Co.

	—Month of September—	—9 Mos. End. Sept. 30—	1931.
Operating revenues	\$67,063	\$66,798	\$755,683
Oper. exps., incl. taxes but excl. deprec.	38,060	34,649	416,103
Depreciation	7,386	7,233	88,169
Operating income	\$21,617	\$24,916	\$251,411
Other income	3,280	1,261	28,575
Gross income	\$24,897	\$26,177	\$279,986
Interest on funded debt	5,208	5,238	62,500
Balance	\$19,689	\$20,939	\$217,486
Other interest	215	215	2,345
Amortization deductions	1,148	1,052	13,106
Other deductions	449	243	4,437
Div. accrued on pref. stock	7,852	6,135	82,922
Fed. inc. taxes incl. in operating expenses	2,950	2,750	34,697

Otis Steel Co.

3 Months Ended Sept. 30—	1932.	1931.
Net loss after taxes interest and depreciation	x\$620,026	\$737,021
x Before taxes and interest and depreciation estimate to be		\$216,000.

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1972

Pacific Gas & Electric Co.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Gross revenue	\$21,002,309	\$22,754,688	\$64,553,581
Exps., Fed. tax, &c.	8,865,082	9,533,721	27,758,445
Interest and discount	3,992,336	3,760,064	12,011,179
Depreciation	2,812,904	2,719,864	8,579,547
Net profit	\$5,331,987	\$6,741,039	\$16,204,410
Pref. dividends	2,038,514	2,037,422	6,086,946
Com. dividends	3,133,170	3,109,103	9,369,287
Surplus	\$160,303	\$1,504,514	\$748,177
Average shs. com. stock outstanding	6,266,340	6,218,206	6,246,191
Earnings per share	\$0.53	\$0.75	\$1.62

Last complete annual report in Financial Chronicle May 28 '32, p. 3976.

Pennsylvania Water & Power Co.

Earnings for 9 Months Ended Sept. 30 1932.

Gross income	\$3,874,701
Operating expenses	658,853
Maintenance expenses	227,338
Renewals & replacements expense	291,191
Taxes	327,975
Interest on funded debt	796,425
Net income	\$1,572,920
Dividend for nine months	967,158
Surplus	\$605,762
Earns. per sh. on 429,848 shs. cap. stk. (no par)	\$3.65

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1015

Peoples Drug Stores, Inc.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.	1931.
Net profit after charges, deprec., Fed. taxes, &c.	\$65,953	\$91,406	\$237,929
Earns. per sh. on 122,737 shs. com. stk. (no par)	\$0.25	\$0.43	\$1.05
			\$1.80

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2357

Pacific Telephone & Telegraph Co.

Nine Months Ended Sept. 30—		1932.	1931.
Gross	-----	\$71,812,199	\$79,423,674
Expenses and taxes	-----	55,382,466	60,611,512
Operating income	-----	\$16,429,733	\$18,812,162
Other income	-----	267,464	369,901
Total income	-----	\$16,697,197	\$19,182,063
Interest, rents, &c	-----	4,467,134	4,657,708
Net income	-----	\$12,230,063	\$14,524,355
Preferred dividends	-----	3,690,000	3,690,000
Common dividends	-----	9,476,250	9,476,250
Deficit	-----	\$936,187	sur\$1358105
Earns. per sh. on 1,805,000 shs. com. stock	-----	\$4.73	\$6.00

Earnings for the quarter ended Sept. 30 were as follows: Gross earnings, \$22,888,889 (in 1931, \$26,323,083); net income after charges \$3,963,531. (in 1931, \$4,809,291).

Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1579

Philadelphia & West Chester Traction Co.

9 Months Ended Sept. 30—		1932.	1931.
Railway operating revenues	-----	\$628,275	\$774,046
Operating expenses & taxes	-----	461,781	571,250
Depreciation & amortization	-----	94,485	96,284
Net operating income	-----	\$72,008	\$106,511
Non-operating income	-----	x55,038	46,866
Interest, rentals, &c	-----	168,519	166,783
Net deficit	-----	\$41,472	\$13,404

x Includes \$9,000 dividends received from Aronimink Transportation Co. Note.—The Aronimink Transportation Co. bus subsidiary, reports \$17,266 deficit after common dividends for the nine months of 1932 against a balance after preferred dividends of \$17,637 in the 1931 period.

Ponce Electric Co.

Month of September—		12 Mos. End. Sept. 30—	1932.	1931.
Gross earnings	-----	\$23,996	\$23,431	\$329,294
Operation	-----	9,930	9,762	125,812
Maintenance	-----	1,526	1,392	19,739
Taxes	-----	3,466	2,265	38,185
Net operating revenue	-----	\$9,073	\$10,010	\$145,556
Interest charges	-----	74	76	1,026
Balance	-----	\$8,998	\$9,933	\$144,530
Reserve for retirements (accrued)	-----			40,000
Balance	-----			\$104,530
Dividends on preferred stock	-----			26,141
Balance for common stock divs. & surplus	-----			\$78,388

During the last 30 years, the company and its predecessor companies have expended for maintenance a total of 7.76% of the entire gross earnings over this period, and in addition during this period have set aside for reserves or retained as surplus a total of 10.32% of these gross earnings.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1023

Poor & Co.

(And Subsidiaries)		1932—3 Mos.—1931.	1932—9 Mos.—1931.
Period End. Sept. 30—	-----	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after charges, deprec., taxes, &c	-----	\$155,413	\$55,714
	-----	\$293,875	prof\$322,495

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1973

Public Service Co. of Northern Illinois.

Period End. Sept. 30—		1932—3 Mos.—1931.	1932—12 Mos.—1931.
Gross earnings	-----	\$7,967,152	\$8,301,744
Net income after taxes, int., deprec., &c	-----	802,433	947,820
Shs. com. stk. outstand.	-----	607,660	547,225
Earns. per share	-----	\$0.90	\$1.25

For the nine months ended Sept. 30 1932, net profit was \$3,886,291 after charges and taxes, equivalent to \$5.13 a share on 607,660 common shares, against \$3,843,180 or \$5.59 a share on 547,225 common shares in the corresponding period of 1931.

Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1579

Puget Sound Power & Light Co.

(And Subsidiary Companies)		Month of September—	12 Mos. End. Sept. 30—	1932.	1931.
Gross earnings	-----	\$1,089,497	\$1,265,512	\$14,061,764	\$16,204,737
Operation	-----	396,007	519,404	5,507,524	6,892,899
Maintenance	-----	53,973	68,717	722,633	980,762
Taxes	-----	95,877	84,141	1,047,659	972,036
Net operating revenue	-----	\$543,640	\$593,249	\$6,783,946	\$7,359,040
Income from oth. sources	-----	110,310	122,793	1,288,172	943,468
Balance	-----	\$653,950	\$716,042	\$8,072,119	\$8,302,508
Interest & amortiz.	-----	340,721	338,943	4,082,457	3,986,838
Balance	-----	\$313,229	\$377,099	\$3,989,661	\$4,315,669
Reserve for retirements (accrued)	-----			1,264,305	1,309,488
Balance	-----			\$2,725,356	\$3,006,181
Dividends on preferred stock	-----			x2,133,911	2,268,742
Balance for com. stock divs. & surplus	-----			\$591,444	\$737,438

x Includes cum. divs. not declared of \$131,997. During the last 32 years, the company and its predecessor companies have expended for maintenance a total of 10.12% of the entire gross earnings over this period, and in addition during this period have set aside for reserves or retained as surplus a total of 7.10% of these gross earnings.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1023

Quincy Market Cold Storage & Warehouse Co.

6 Mos. End. Sept. 30—		1932.	1931.	1930.	1929.
Cold Storage Dept.—	-----				
Gross earnings	-----	\$839,330	\$698,289	\$839,330	\$874,562
Operating expenses	-----	Dr481,046	Dr407,906	Dr481,046	Dr472,019
General Storage Dept.—	-----				
Gross earnings	-----	167,914	142,797	167,913	165,332
Operating expenses	-----	Dr128,587	Dr129,523	Dr128,587	Dr141,172
Net profit	-----	\$397,611	\$303,657	\$397,611	\$426,703
General expenses	-----	37,600	43,256	37,599	35,883
Mortgage interest	-----	81,457	76,069	81,457	83,865
x Depreciation	-----	120,000	120,000	120,000	137,500
x Federal taxes	-----	19,027	7,720	19,027	20,334
Balance for dividends	-----	\$139,528	\$56,612	\$139,528	\$149,120

x Estimated. Last complete annual report in Financial Chronicle July 9 '32, p. 310

Rochester Gas & Electric Corp.

12 Months Ended Sept. 30—		1932.	1931.
Net profit after taxes, deprec., interest, &c	-----	\$3,559,010	\$3,422,665

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1956

Radio Corp. of America.

(And Subsidiaries)		1932—3 Mos.—1931.	1932—9 Mos.—1931.
Period End. Sept. 30—	-----	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross income from oper.	-----	\$13,979,473	\$24,089,704
Other income	-----	275,164	1,574,588
Total income	-----	\$14,254,637	\$25,664,292
Cost of sales, gen. oper. devel., sell. & adm. exp.	-----	13,589,440	21,909,477
Interest	-----	328,197	381,266
Depreciation	-----	999,128	1,854,764
Amortiz. of patents	-----	150,000	100,000
Prov. for Fed. inc. taxes	-----		50,000
Net income	-----	def\$812,128	\$1,318,785
Surp. at beg. of period	-----	11,204,176	30,045,832
Total surplus	-----	\$10,392,047	\$31,364,617
Divs. on A pref. stock	-----		342,500
Divs. on B pref. stock	-----		958,600
Surplus at Sept. 30	-----	\$10,392,047	\$30,063,517
Earns. per sh. on com.	-----	Nil	\$0.00149

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2138

Republic Petroleum Co., Ltd.

Earnings for Three Months Sept. 30 1932.		1932.	1931.
Crude oil production, gross	-----		\$117,307
Proceeds from sale of gas and casinghead gasoline	-----		4,223
Total	-----		\$121,530
Royalties on crude oil, gas and casinghead gasoline	-----		19,603
Production and general expense	-----		43,373
Depreciation	-----		24,934
Depletion (estimated)	-----		16,152
Net profit	-----		\$17,467

Last complete annual report in Financial Chronicle May 28 '32, p. 3994

Revere Copper & Brass, Inc.

9 Months Ended Sept. 30—		1932.	1931.	1930.
Operating profit	-----	loss\$40,165	\$713,848	\$2,024,829
Miscellaneous charges (net)	-----		31,942	59,877
Interest	-----		409,385	420,762
Depreciation	-----		892,713	893,005
Net loss	-----	\$1,374,205	\$639,496	x\$668,379

x Profit before inventory adjustment. During 1930 \$2,000,000 was charged for inventory adjustments against reserve previously created, and in addition a charge of \$600,000 was made to surplus to further reduce all metal inventories to a basis of cost or market, whichever was lower at Sept. 30 1930.

For the quarter ended Sept. 30 1932, net loss was \$558,990 after above charges, against net loss of \$439,614 in preceding quarter and net loss of \$495,438 in the September quarter of 1931.

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2358

St. Louis Rocky Mountain & Pacific Co.

9 Mos. End. Sept. 30—		1932.	1931.	1930.
Gross earnings	-----	\$826,999	\$1,212,599	\$1,436,682
Cost, expenses & taxes	-----	630,410	878,874	1,031,758
Interest charges	-----	155,743	156,887	157,792
Deprec., & depl. & amort. of developments	-----	152,738	174,931	184,856
Net income	-----	def\$111,888	\$1,908	\$62,276

The detailed income statement for the three months ended Sept. 30 1932 follows: Gross earnings, \$239,800; costs, expenses and taxes, \$198,799; interest charges, \$51,750; depreciation, depletion and amortization of development, \$49,968; net loss, \$60,716.

Last complete annual report in Financial Chronicle Apr. 23 '32, p. 3111

Savannah Electric & Power Co.

Month of September—		12 Mos. End. Sept. 30—	1932.	1931.
Gross earnings	-----	\$153,798	\$170,881	\$1,961,835
Operation	-----	57,082	59,114	665,876
Maintenance	-----	8,781	9,488	117,387
Taxes	-----	17,625	17,304	214,747
Net oper. revenue	-----	\$70,309	\$84,973	\$963,823
Interest & amortization	-----	33,919	34,674	411,265
Balance	-----	\$36,389	\$50,298	\$552,558
Reserve for retirements (accrued)	-----			112,500
Balance	-----			\$440,058
Dividends on preferred & debenture stocks	-----			208,968
Balance for common stock divs. & surplus	-----			\$231,090

During the last 30 years the company and its predecessor companies have expended for maintenance, a total of 8.51% of the entire gross earnings over this period, and in addition during this period have set aside for reserves or retained as surplus a total of 7.78% of these gross earnings.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1024

Schulco Co., Inc.

Nine Months Ended Sept. 30—		1932.	1931.
Profit after taxes, deprec., & int. on 1st mtge.	-----	\$318,835	\$312,241
Net income after all charges	-----	x258,438	142,040

x Includes other income of \$174,406 and after deducting \$234,804 for interest on guaranteed 6 1/2% mtge. sinking fund bonds.

Last complete annual report in Financial Chronicle Apr. 30 '32, p. 3292

Sharp & Dohme, Inc.

Period End. Sept. 30—		1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross profit	-----	\$1,205,229	\$1,350,817
Expenses	-----	\$74,916	1,040,064
Charges (net)	-----	31,629	41,097
Depreciation	-----	34,911	32,527
Federal taxes	-----	36,269	28,455
Net profit	-----	\$227,504	\$208,674
Preferred dividends	-----	200,449	200,449
Surplus	-----	\$27,055	\$8,229
Earns. per sh. on 776,627 shs. com. stk. (no par)	-----	\$0.03	\$0.01

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2169

Skelly Oil Company.

(And Subsidiaries)		1932—3 Mos.—1931.	1932—9 Mos.—1931.
Period End. Sept. 30—	-----	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross earnings	-----	\$4,993,114	\$4,562,019
Oper. exps. & taxes	-----	3,845,187	2,775,241
Interest charges	-----	181,067	201,672
Depreciation & depletion	-----	1,295,147	1,869,452
Extraord. profit on sale of sundry prof.	-----		Cr1,045,606
Non-oper. inc. (net)	-----	Cr99,308	Cr369,645
Deficit	-----	\$228,979	prof\$761,259

Last complete annual report in Financial Chronicle April 16 '32, p. 2899

Simms Petroleum Co.

(And Subsidiaries)		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Period End. Sept. 30—	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-9 Mos.—1931.	1932-9 Mos.—1931.
Gross operating revenue	\$915,556	x\$799,416	\$2,729,666	x\$1,918,666	
Operating expenses	516,887	634,554	1,578,978	1,940,473	
Net operating profit	\$398,669	\$164,862	\$1,150,688	def\$21,807	
Other income credits	36,363	9,153	120,040	33,650	
Total earnings	\$435,032	\$174,015	\$1,270,728	\$11,843	
Int., lease rentals, gen. taxes, &c.	149,330	97,269	297,914	276,761	
Drilling costs, &c. (not capitalized)	30,356	(73,669)	y1,304,626	(187,855)	
Deprec., depl. & abnd.		(572,013)		(1,588,591)	
Loss on sale of prop.		88,919		316,144	
Deficit	\$44,654	\$657,854	\$331,812	\$2,357,508	
x After deducting \$35,614 loss on crude oil sold from inventory for the September quarter and loss of \$630,528 for the nine months of 1931. y Exclusive of \$487,812 for depreciation, depletion, abandonment, &c., charged directly to reserve for revaluation.					

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1945

Standard Cap & Seal Corp.

(And Subsidiaries)		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Period End. Sept. 30—	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-9 Mos.—1931.	1932-9 Mos.—1931.
Net income after charges	\$145,357	\$161,797	\$453,704	\$498,606	
Earns. per sh. on 206,000 shs. com. stock outstanding (no par)	\$0.70	\$0.80	\$2.20	\$2.42	

Last complete annual report in Financial Chronicle Feb. 20 '32, p. 1390

Standard Oil of California.

(And Subsidiaries)		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Period End. Sept. 30—	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-9 Mos.—1931.	1932-9 Mos.—1931.
Operating income	\$9,465,140	\$10,510,938	\$24,926,519	\$24,204,361	
Other income	355,586	546,193	943,111	1,691,545	
Total income	\$9,820,726	\$11,057,131	\$25,869,630	\$25,895,906	
Deprec., depletion, &c.	4,398,884	x4,629,312	13,089,245	x13,480,119	
Federal taxes	325,000	130,000	767,000	474,000	
Net income	\$5,096,842	y\$6,297,819	\$12,013,385	y\$11,941,787	
Shares com. stock outstanding (no par)	13,102,900	13,102,900	13,102,900	13,102,900	
Earnings per share	\$0.39	\$0.48	\$0.92	\$0.91	
x Reduction due to additional crude oil production shut in pursuant to California conservation program. y This period's proportion of inventory revaluation has been deducted from earnings.					

Last complete annual report in Financial Chronicle May 7 '32, p. 3445

Stanolind Crude Oil Purchasing Co.

3 Months Ended—		Sept. 30 '32.		June 30 '32.	
Net profit after taxes, interest & depreciation		\$303,449	\$815,903		

Tacony-Palmyra Bridge Co.

9 Months Ended Sept. 30—		1932.		1931.	
Tolls		\$470,568	\$503,403		
Miscellaneous income			2		
Total income		\$470,568	\$503,406		
Operation & maintenance expense		33,772	34,982		
Depreciation		31,500	22,500		
Administration & general expense		51,753	51,702		
Taxes		49,613	32,524		
Interest		149,273	151,815		
Other expenses		128	428		
Profit before other income		\$154,528	\$209,454		
Profit on sale of company's bonds, retired		5,737			
Net profit		\$160,265	\$209,453		
Surplus, Jan. 1		121,790	55,123		
Total surplus		\$282,055	\$264,576		
Reserve for contingencies		4,500			
7 1/2% cum. pref. stock dividend		22,501	22,501		
Class A participating dividend		67,500	67,500		
Common dividend		54,000	54,000		
Div. on 7 1/2% cum. pref. stock held in invest. acct.		Cr225			
Surplus, Sept. 30		\$133,779	\$120,576		

Last complete annual report in Financial Chronicle May 28 '32, p. 3998

Telautograph Corp.

9 Mos. End. Sept. 30—		1932.		1931.	
Gross income	\$682,786	\$754,864	\$761,384	\$723,180	
Expenses	280,939	315,381	337,688	328,397	
Depreciation	99,282	109,421	110,193	104,220	
Miscellaneous expenses	4,282	6,333	8,927	5,803	
Interest and taxes other than Federal	10,892	9,486	9,194	8,196	
Federal taxes (est.)	39,616	37,709	35,446	33,187	
Net profit	\$247,875	\$276,534	\$259,937	\$243,376	
Shs. com. stk. outstand.	228,760	228,760	228,760	228,760	
Earnings per share	\$1.08	\$1.20	\$1.15	\$1.06	
For the quarter ended Sept. 30 1932, profit was \$80,869 after charges and taxes, equal to 35c. a share comparing with \$92,291 or 40c. a share in the September quarter of 1931.					

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1212

Texas Pacific Coal & Oil Co.

Period End. Sept. 30—		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Gross earnings	\$1,491,577	\$1,442,805	\$5,147,896	\$4,309,042	
Expenses	1,343,331	1,431,474	3,757,074	4,280,773	
Operating profit	\$148,246	\$111,331	\$390,822	\$28,269	
Other income	13,809	20,223	553,441	48,213	
Total income	\$162,055	\$131,554	\$944,263	\$76,482	
Deduct. (incl. lease rents)	73,588	113,187	212,453	349,141	
Deprec., deplet'n, &c.	118,791	315,227	345,851	814,438	
Net loss	\$30,324	\$396,860	prof\$385,959	\$1,087,097	

Last complete annual report in Financial Chronicle April 2 '32, p. 2547 and Mar. 26 '32, p. 2360.

Thermoid Co.

(And Wholly-Owned Subsidiaries)		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Period End. Sept. 30—	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-9 Mos.—1931.	1932-9 Mos.—1931.
Net loss after deprec., interest, &c.	\$46,047	prof.\$255	\$127,017	prof\$70,303	
The Southern Asbestos Co., a 95% owned sub. reports for the nine months ended Sept. 30 1932, a net loss of \$7,112 after charges and depreciation, comparing with net income of \$4,667 in the first nine months of 1931.					

Last complete annual report in Financial Chronicle Apr. 30 '32, p. 3294

(John R.) Thompson Co.

Period End. Sept. 30—		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Sales	\$2,978,547	\$3,664,945	\$9,395,997	\$10,615,386	
Net profit after deprec., int., & Federal taxes	48,566	220,332	382,802	623,829	
Earns. per sh. on 300,000 shs. cap. stk. (par \$25)	\$0.16	\$0.73	\$1.27	\$2.08	

Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1781

Thompson Products, Inc.

(And Subsidiaries)		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Period End. Sept. 30—	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-9 Mos.—1931.	1932-9 Mos.—1931.
Manufacturing profit	\$223,722	\$312,508	\$772,538	\$1,085,613	
Expenses, &c.	193,060	216,386	588,821	647,525	
Interest	5,664	4,493	16,357	6,681	
Depreciation	66,918	69,519	180,398	198,044	
Federal taxes		2,541		15,779	
Other deductions	19,790	43,286	61,922	101,883	
Net loss	\$61,710	\$18,635	\$74,960	pr\$115,701	

Last complete annual report in Financial Chronicle June 25 '32, p. 4675

Truscon Steel Co.

Period—		3 Mos. Ended—		9 Mos. End.	
	Sept. 30	June 30	Mar. 31	Sept. 30	1932.
Gross earnings	\$3,039,559	\$3,020,439	\$2,206,497	\$8,266,495	
Exp., dep. and tax	3,100,144	3,194,175	2,565,800	8,860,119	
Net loss	\$60,585	\$173,736	\$359,303	\$593,624	

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2169

Ulen & Co.

(And Subsidiaries)		1932.		1931.	
9 Months Ended Sept. 30—	1932.	1932.	1931.	1931.	
Net earnings after losses on sec. sold, operat. exp. & int. chgs.			x\$231,013	pr\$270,130	
x After direct charges to and adjustment of surplus account net loss amounted to \$295,345.					

Last complete annual report in Financial Chronicle May 14 '32, p. 3654

Union Electric Light & Power Co. of Illinois.

12 Mos. End. Sept. 30—		1932.		1931.	
Operating revenues	\$3,889,593	\$3,882,538	\$3,873,036	\$3,709,109	
Operating expenses	33,581	36,090	36,978	32,392	
Net operating revs.	\$3,856,012	\$3,846,448	\$3,836,058	\$3,676,717	
Non-operating revenues	7,046	10,518	253	520	
Gross income	\$3,863,058	\$3,856,965	\$3,836,311	\$3,677,237	
Interest on funded debt	439,999	716,938	766,159	791,117	
Amort. of bond discount	44,701	50,430	45,234	46,366	
Other interest charges	8,655	238,191	328,948	261,614	
Depreciation reserve	1,008,413	1,006,584	1,004,120	961,621	
Balance	\$2,361,288	\$1,844,822	\$1,691,850	\$1,616,519	
Preferred dividends	480,000	480,000	480,000	480,000	
Balance for common dividends & surplus	\$1,881,288	\$1,364,822	\$1,211,849	\$1,136,519	

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1024

Union Electric Light & Power Co. of St. Louis.

12 Mos. End. Sept. 30—		1932.		1931.	
Operating revenues	\$28,494,004	\$31,651,817	\$32,403,480	\$30,538,069	
Operating expenses	6,801,615	8,647,159	8,607,082	8,389,647	
Maintenance	1,306,131	2,050,005	2,404,301	2,055,683	
Taxes	3,546,274	3,591,474	3,422,040	3,535,568	
Net oper. revenues	\$16,839,983	\$17,363,178	\$17,970,057	\$16,557,171	
Non-operating revenues	20,675	258,904	265,943	327,464	
Gross income	\$16,860,658	\$17,622,082	\$18,236,000	\$16,884,635	
Interest on funded debt	4,131,965	4,410,392	4,300,117	3,844,078	
Amort. of bond discount and expense	215,132	206,680	198,254	202,952	
Other interest charges	712,201	489,286	329,887	236,929	
Int. during construction	Cr127,686	Cr1,731,299	Cr603,788	Cr87,384	
Prof. divs. of subsidiaries	1,020,125	1,020,440	1,021,104	1,032,412	
Minority interests	7,891	6,171	10,175	17,183	
Approp. for deprec. res.	3,648,987	3,419,033	3,398,611	3,285,574	
Balance	\$7,252,044	\$9,801,380	\$9,581,639	\$8,352,591	
Preferred dividends	870,000	870,000	870,000	870,000	
Balance for common dividends & surplus	\$6,382,044	\$8,931,380	\$8,711,639	\$7,482,591	

Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1764

Union Street Ry. Co. of New Bedford, Mass.

Period End. Sept. 30—		1932-3 Mos.—1931.		1932-9 Mos.—1931.	
Rev. fare pass. carried	\$2,351,876	\$3,262,030	\$5,047,006	\$10,495,527	
Average fare	7c.	7.3c.	6.7c.	6.9c.	
Net loss	\$21,753	prof\$5,442	\$97,526	\$7,306	

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1024

United Gas Improvement Co.

(And Sub. Companies, Excluding the Philadelphia Gas Works Co.)		1932-3 Mos.—1931.		1932-12 Mos.—1931.	
Period End. Sept. 30—	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-3 Mos.—1931.	1932-12 Mos.—1931.	1932-12 Mos.—1931.
Operating expenses	\$23,083,161	\$24,866,600	\$102,007,657	\$107,060,388	

United Carbon Co.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Total income	\$194,466	\$103,718
Depreciation & depletion	160,427	143,459
Proft. before Fed. tax	\$34,039	df\$39,741
		\$138,675
		df\$74,029

Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1781

United States Freight Co.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross revenues	\$5,905,182	\$6,331,789
Expenses	5,767,714	6,178,462
Interest	68	8,921
Federal taxes, &c.	3,747	12,072
Depreciation	17,950	100,158
Net income	\$115,703	\$32,176
Earns. per sh. on 299,640 shs. cap. stk. (no par)	\$0.38	\$0.10

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2360

Universal Pictures Co., Inc.

Earnings for 9 Months Ended July 30 1932.

x Consol. net loss after all chgs.	\$759,646
Includes \$6,089,850 for amortization of negatives and \$450,535 for depreciation of capital assets.	

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2362

Utilities Power & Light Corp.

(Including Subsidiary and Controlled Companies.)

12 Mos. End. June 30—	1932.	1931.	1930.	1929.
Gross oper. revenue	\$49,793,454	\$50,873,449	\$51,880,654	\$47,284,488
Non-oper. revenue	1,063,974	844,615	677,988	1,042,278
Total	\$50,857,429	\$51,718,063	\$52,558,641	\$48,326,766
Operating expense	23,039,062	23,140,491	21,689,208	20,160,318
Maintenance	2,852,611	3,213,663	3,612,038	3,322,085
Taxes (excl. of Fed. tax)	3,228,325	3,117,463	3,337,699	2,921,970
Int. on funded debt	7,643,327	7,221,388	6,996,300	6,922,808
Int. on unfunded debt, &c.	245,697	169,117	225,385	403,757
Amort. of debt discount and expense	413,441	389,159	402,483	445,508
Other charges and 2% normal tax	241,849	155,066	150,350	185,315
Net income	\$13,193,116	\$14,311,716	\$16,145,176	\$13,965,004
Divs. on pref. stocks of sub. & controlled cos.	3,104,615	3,341,281	3,271,292	3,272,484
Surp. net earns. of prop. prior to acquis.	Cr53	Cr429,406	Dr62,437	Dr425,784
Net income accrued to minority interest	355,589	226,316	488,013	664,146
Net inc. of oper. cos. bef. depr. & Fed. tax	\$9,732,965	\$11,173,524	\$12,323,434	\$9,602,589
Other net earns. of Util. Pow. & Lt. Corp.				
Int. discounts, &c.	1,349,348	1,263,561	1,934,057	1,174,633
Net from non-utilities, engin. fees & misc. other income	918,377	2,423,661	1,863,009	1,635,209
Total net earnings	\$12,000,691	\$14,860,746	\$16,120,500	\$12,412,432
Int. on debentures	3,125,067	2,750,068	2,862,578	2,039,287
Depreciation	4,212,365	4,172,504	4,100,985	3,592,756
Prov. for Fed. inc. tax	591,560	797,095	942,516	781,222
Total net income	\$4,071,700	\$7,141,080	\$8,214,420	\$5,999,168
Dividends paid—1932.				
Preferred dividends			\$1,202,488	\$1,137,738
Class A dividends			1,614,522	3,240,633
Class B dividends			449,156	1,227,639
Common dividends			802,679	2,024,748

x Maintenance charged to operations equals the bond indenture requirements of the subsidiary and controlled companies. y After allowing for proportionate part of provision for renewals and replacements and for income taxes. z Reserves for depreciation have been made on all properties in accordance with the renewals and replacements requirements of all bond indenture of the subsidiary and controlled companies.

Last complete annual report in Financial Chronicle June 11 '32, p. 4317

Utility & Industrial Corp.

9 Months Ended Sept. 30—	1932.	1931.
Net income	\$831,865	\$1,119,557
Loss on securities sold	954,153	pref.32,061

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2362

Virginia Electric & Power Co.

(And Subsidiary Companies.)

Month of September—	1932.	1931.	1930.	1929.
Gross earnings	\$1,270,204	\$1,394,726	\$1,586,724	\$1,707,062
Operation	474,355	544,019	5,885,601	6,548,047
Maintenance	76,263	100,704	1,084,507	1,207,860
Taxes	130,147	127,350	1,501,629	1,425,517
Net operating revenue	\$589,438	\$622,651	\$7,396,985	\$7,915,636
Inc. from oth. sources	2,919	2,961	34,742	63,649
Balance	\$592,357	\$625,612	\$7,431,727	\$7,979,285
Interest & amortization	161,882	154,870	1,921,251	1,819,440
Balance	1,430,474	\$470,742	\$5,510,476	\$6,159,844
Reserve for retirements (accrued)			1,875,000	2,100,000
Balance			\$3,635,476	\$4,059,844
Dividends on preferred stock			1,171,408	1,169,185
Balance for com. stock divs. & surplus			\$2,464,068	\$2,890,659

x Interest on funds for construction purposes. During the last 22 years, the company has expended for maintenance a total of 10.85% 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 13.17% of these gross earnings.

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1025

Vulcan Detinning Co.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Sales	\$416,294	\$809,765
Inv. of finished product	Dr.30,631	88,784
Other income	1,934	2,892
Gross income	\$387,597	\$901,441
Costs, general expenses, depreciation, &c.	346,218	815,731
Res. and for taxes, &c. expenses	7,730	24,914
Net income	\$33,648	\$60,796
Dividends		58,930
Shs. common stock outstanding (par \$100)	32,258	32,258
Earnings per share	\$0.19	\$0.98
		\$0.22
		\$3.85

Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1600

Webster Eisenlohr, Inc.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Gross profit	\$140,805	\$260,580
Sell. gen. & misc. exp.	171,080	234,226
Loss on sale of tobacco	5,919	
Net loss	\$36,194	prof\$26,354
a Includes depreciation of \$89,815 and interest of \$3,553.		\$216,211
		\$206,900

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2363

(The) Western Public Service Co.

(And Subsidiary Companies)

Month of September—	1932.	1931.	1930.	1929.
Gross earnings	\$163,201	\$241,456	\$2,154,117	\$2,522,102
Operation	86,794	119,108	1,130,953	1,328,650
Maintenance	6,585	5,925	89,248	98,663
Taxes	11,807	13,226	116,117	140,342
Net operating revenue	\$58,014	\$103,196	\$817,797	\$954,446
Inc. from oth. sources		437	4,724	7,355
Balance	\$58,014	\$103,633	\$822,522	\$961,801
Int. & amortiz. (public)	23,985	23,677	287,958	285,962
Balance	\$34,029	\$79,956	\$534,563	\$675,839
Int. (Eastern Texas Elec. Co., Del.)	19,715	19,027	233,872	195,848
Balance	\$14,314	\$60,929	\$300,691	\$479,991
Reserve for retirements (accrued)			220,000	219,785
Balance			\$80,691	\$260,205
Dividends on preferred stock			59,148	60,001
Bal. for com. stock divs. & surplus			\$21,542	\$200,203
x Interest on funds for construction purposes.				

Last complete annual report in Financial Chronicle May 7 '32, p. 3460

Westvaco Chlorine Products Corp.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Months—1931.
Net profit after int., deprec. & Fed. taxes	\$100,628	\$134,321
Earns. per sh. on 284,962 shs. com. stk. (no par)	\$0.22	\$0.33
		\$0.57
		\$1.39

Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1214

White Rock Mineral Springs Co.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net profit after deprec. Fed. taxes &c.	\$145,636	\$295,142
Earns. per sh. on 250,000 shs. com. stk. (no par)	\$0.48	\$1.07
		\$1.96
		\$3.09

Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2363

White Sewing Machine Corp.

(And Subsidiaries)

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after deprec. & int. but before loss on repossess. & collect.	\$344,030	\$214,263
		\$1,248,546
		\$440,132

Last complete annual report in Financial Chronicle Apr. 23 '32, p. 3113

Wilcox Rich Corp.

Period End. Sept. 30—	1932—3 Mos.—1931.	1932—9 Mos.—1931.
Net loss after taxes, chgs. & divs. on class A shs.	\$34,099	\$18,315
		Sur\$18,668
		Sur\$280,101

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2171

Wisconsin Electric Power Co.

12 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Oper. revenues	\$3,194,453	\$3,101,526	\$2,653,694	\$2,287,732
Oper. expenses	47,688	42,709	37,238	21,689
Taxes	333,000	270,000	241,725	174,174
Net oper. revenues	\$2,813,765	\$2,788,816	\$2,374,732	\$2,091,868
Int. on funded debt	414,703	421,850	421,850	424,287
Amortiz. of bond disc.	77,492	79,452	80,653	81,853
Other int. charges (net)	32,188	150,589	89,819	Cr2,882
Depreciation reserve	860,202	726,924	618,381	543,659
Balance	\$1,429,179	\$1,410,001	\$1,164,030	\$1,044,950
Prof. dividends	294,100	283,754	271,616	278,144
Balance for com. divs. and surplus	\$1,135,078	\$1,126,247	\$892,414	\$766,806

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2149

Wisconsin Gas & Electric Co.

12 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Operating revenues	\$5,714,671	\$6,018,521	\$6,230,221	\$6,177,112
Operating expenses	2,747,706	2,918,651	3,150,500	3,219,030
Taxes	842,779	813,551	825,090	718,062
Net oper. revenues	\$2,124,186	\$2,286,318	\$2,254,630	\$2,240,020
Non-oper. revenues	59,748	101,143	109,579	126,066
Gross income	\$2,183,933	\$2,387,462	\$2,363,609	\$2,366,086
Int. on funded debt	520,000	520,000	517,082	419,470
Amortiz. of bond disc.	18,537	17,683	17,642	15,799
Other int. charges	1,596	Cr23,142	Cr89,336	Cr156,086
Depreciation reserve	630,532	612,280	599,062	560,677
Balance	\$1,013,268	\$1,260,640	\$1,319,159	\$1,526,228
Preferred dividends	272,029	292,876	293,217	301,830
Balance for common dividends & surplus	\$741,239	\$967,764	\$1,025,942	\$1,224,398

Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2149

Wisconsin Michigan Power Co.

12 Mos. End. Sept. 30—	1932.	1931.	1930.	1929.
Operating revenues	\$3,117,103	\$3,345,627	\$3,571,668	\$3,528,131
Operating expenses	994,686	1,096,109	1,253,670	1,312,029
Maintenance	114,045	144,642	152,578	180,649
Taxes	495,637	469,880	495,514	442,873
Net oper. revenues	\$1,512,733	\$1,634,996	\$1,669,909	\$1,592,678
Non-operating revenues	Dr4,002	12,304	23,945	25,838
Gross income	\$1,508,732	\$1,647,299	\$1,693,855	\$1,618,416
Interest on funded debt	475,000	440,033	444,300	448,167
Amortization of bond discount & expense	13,766	20,396	22,645	22,646
Other interest charges	5,179	125,553	171,640	131,629
Int. during construction	Cr3,992	Cr15,604	Cr66,525	Cr50,741
Approp. for deprec. reserve	415,182			

FINANCIAL REPORTS

Atlantic Coast Line Co.

(Annual Report—Year Ended June 30 1932.)

INCOME ACCOUNT FOR YEARS ENDED JUNE 30.

	1932.	1931.	1930.	1929.
Interest Received on—				
A.C.L.R.R. Co. of S. C. 4s	\$62,000	\$62,000	\$62,000	\$62,000
A.C.L.R.R. Co. cons. 4s	50,160	50,160	50,160	50,160
A.C.L.R.R. Co. den. unifying 4 1/2s	135,360	135,360	135,360	135,360
Internat. Agric. Corp.	78,375	78,375	78,375	78,375
Miscellaneous	82,437	113,070	113,169	109,680
Dividends on Stocks—				
West'h's Air Brake Co.	7,938	9,072	9,072	9,072
A.C.L.R.R. Co. com. & A	446,176	1,896,248	2,230,880	2,230,880
Other dividends	7,467	82,154	82,135	81,675
Total credits	\$869,913	\$2,426,440	\$2,761,151	\$2,757,203
Expenses	11,233	20,552	20,904	20,792
Taxes	15,087	19,526	22,669	17,880
Int. on 5% certificates	250,000	250,000	250,000	250,000
Int. on 4% certs. B	2,472	2,472	2,472	2,472
Net income	\$578,123	\$2,133,890	\$2,465,106	\$2,466,057
Prev. surplus forward	17,410,941	17,629,032	17,516,249	17,379,253
Sundry credits		19		22,938
Total surplus	\$17,989,064	\$19,762,941	\$19,981,355	\$19,868,249
Dividends paid	882,000	2,352,000	2,352,000	2,352,000
Rate per cent	(7 1/2%)	(20%)	(20%)	(20%)
Add. U. S. income taxes and int. paid for 1927			323	
Profit & loss surplus	\$17,107,064	\$17,410,941	\$17,629,032	\$17,516,249
Shares capital stock outstanding (par \$50)	235,200	235,200	235,200	235,200
Earnings per share	\$2.46	\$9.07	\$10.48	\$10.48

BALANCE SHEET JUNE 30.

	1932.	1931.	1930.	1929.
Assets—				
a Secs. dep. with Safe Dep. & Trust Co. of Balt.	\$5,136,960	\$5,136,960	\$5,136,960	\$5,136,960
b Railroad bonds	1,070,491	1,070,475	1,070,475	1,070,475
c Other bonds	1,097,250	1,097,250	1,097,250	1,097,250
d Railroad stocks	24,797,554	24,797,554	24,797,554	24,797,554
e Other stocks	390,505	390,505	390,505	390,505
f Certifs. of indebtedness	91,826	1,563	1,563	1,562
Other securities		90,278	90,278	89,792
Polk Phosph. Co. (adv.)	126,500	111,500	95,500	69,500
Deposited for int. divs. & income tax withheld	1,822	3,847	3,642	3,051
Dividends accrued		780,808	1,115,440	1,115,440
Cash on deposit	1,226,823	765,612	666,643	577,951
Total	\$33,939,729	\$34,246,351	\$34,465,809	\$34,350,040
Liabilities—				
Capital stock	11,760,000	11,760,000	11,760,000	11,760,000
Certifs. of indebt. (5%)	5,000,000	5,000,000	5,000,000	5,000,000
Certifs. of indebt. (4%)	61,800	61,800	61,800	61,800
Divs. on stock and int. on certs. unpaid	1,817	3,844	3,640	3,050
Income tax retained	4	3	2	1
Reserve for income taxes	9,043	9,763	11,335	8,940
Profit & loss surplus	17,107,064	17,410,941	17,629,032	17,516,249
Total	\$33,939,729	\$34,246,351	\$34,465,809	\$34,350,040

SECURITIES OWNED JUNE 30 1931.

a Securities deposited with Safe Deposit & Trust Co. of Baltimore to secure 5% and class B 4% certificates of indebtedness, viz.:

	Par.	Book Value.
Atl. Coast Line RR. cons. 4% bonds	\$1,250,000	\$1,125,000
Atl. Coast Line RR. of S. C. 4% bonds	1,550,000	1,395,000
Atl. Coast Line RR. 4 1/2% unif. bonds	3,008,000	2,616,960
b Other railroad bonds:		
Atl. Coast Line RR. conv. deb. 4% scrip	20	16
Atl. Coast Line RR. 1st cons. 4s	4,000	3,600
Atl. Coast Line—L. & N. coll. 4s	140,000	105,975
Colum. Newb. & Laur. RR. Co. 3%	318,000	190,800
Northwestern RR. Co. 1st cons. 4%	285,000	228,000
Northwestern RR. of S. C. 1st cons. 5%	75,000	67,500
Charleston & West Carolina Ry. 1st cons. mtge. bonds series A 5%	791,000	474,600
c Other bonds:		
International Agricultural Corp. 5%	1,567,500	1,097,250
d Railroad stocks:		
Northwestern RR. Co.	550	\$55,000
Atlantic & North Carolina RR	11	1,100
Atlantic Coast Line RR., cl. A	4,980	498,000
Atlantic Coast Line RR. Co. common	218,107	23,151,097

South Carolina Pacific Ry. preferred	1,046	88,751
Charleston & West Carolina Ry.	12,000	960,000
Nashville Chattanooga & St. Louis Ry.	768	43,606
e Other stocks:		
Polk Phosphate Co.	5,000	348,442
Westinghouse Air Brake Co.	4,536	42,063
f Other assets:		\$390,505
Par.		
Columb. Newb. & Laur. 5% certs.	127,200	1,272
Atl. Coast Line RR. 4% certs.	294	291
Atl. Coast Line Co., cl. B 4% redeem.	7,100	5,715
Atl. Coast Line Co., cl. A 5% certs.	89,400	84,548
—V. 134, p. 397.		—\$91,826

South Porto Rico Sugar Co.

(Annual Report—Year Ended Sept. 30 1932.)

Frank A. Dillingham, President, says in part:

The amount of sugar made during the crop of 1932 was 342,500 tons, the increase over previous crops being due to unusually favorable weather conditions in Puerto Rico and Santo Domingo. Although conditions have been good during the last 8 months, the canes suffered some damage from the hurricane of Sept. 26 1932, and it is expected that the output in 1933 will be somewhat less than that of 1932. Aside from this damage to the canes, no substantial loss was suffered from this storm.

During the fiscal year ended Sept. 30 1932 there were paid the regular dividend of 8% on the preferred stock and a dividend of 40 cents per share on the common stock.

By order of the board of directors, there were transferred from the profits of the year to reserve accounts, the following amounts: To reserves for depreciation and obsolescence, \$824,061; to reserves for Colonos' advances and accounts receivable, \$110,718; to reserves for investments, \$110,061; to reserves for contingencies, \$245,000; to reserves for income taxes, \$370,130. All of the sugar made during the crop of 1932 has been sold. Contracts have been made covering the sale of a substantial quantity of sugar to be produced during the crop of 1933.

INCOME ACCOUNT FOR YEARS ENDED SEPT. 30.

	1932.	1931.	1930.	1929.
Sugar made (tons)	342,500	279,000	265,000	250,000
Total receipts	\$13,791,011	\$12,507,777	\$14,316,749	\$15,234,506
Manufact., &c., expenses, taxes, interest, &c.	10,127,979	10,088,171	11,353,450	11,658,189
Net earnings	\$3,663,032	\$2,419,606	\$2,963,300	\$3,576,317
Bond interest		27,358	170,854	176,419
Interest on invest., &c.	Cr. 289,206			
Reserve for deprecia'n.	1,289,841	886,479	1,043,375	950,931
Res. for income taxes	370,130	211,747	236,715	170,000
Net profit	\$2,292,266	\$1,294,022	\$1,512,356	\$2,278,966
Preferred divs. (8%)	400,000	400,000	400,000	400,000
Common divs. (cash)	298,294	261,004	1,267,736	1,864,318
Balance, surplus	\$1,593,973	\$633,018	def \$155,380	\$14,648
Previous surplus	7,428,913	6,967,351	7,358,701	7,357,815
Total surplus	\$9,022,886	\$7,600,369	\$7,203,321	\$7,372,463
Prem. pd. on bds. purch.		117,250	5,908	2,181
Adjustments prior years		54,205	230,062	11,583
Tot. p. & l. sur. Sept. 30	\$9,022,886	\$7,428,913	\$6,967,351	\$7,358,701
Shs. com. out. (no par)	745,734	745,734	745,735	745,735
Earnings per share	\$2.53	\$1.19	\$1.49	\$2.52

CONSOLIDATED BALANCE SHEET SEPT. 30.

	1932.	1931.	1932.	1931.
Assets—				
Real prop. & pl't.	\$17,297,774	\$17,936,347		
Investments	2,364,456	2,476,325		
Cash	3,932,878	3,302,616		
Demand and short term loans	4,398,202	2,660,524		
Raw sugar & molasses on hand	2,366,756	1,174,519		
Notes & accts. rec.	756,138	1,131,386		
Adv. to planters	1,657,529	1,761,937		
Adv. to planters agst. subs. crop	919,494	957,465		
Cultivation & oth. crop charges	394,519	579,435		
Supplies & mat'ls.	144,337	298,104		
Commissary stores	164,822	267,589		
Live stock	478,565	639,904		
Total	\$34,875,470	\$33,186,152		
Liabilities—				
Preferred stock	5,000,000	5,000,000		
Common stock	19,906,783	19,906,783		
Surplus & reserves	9,022,886	7,428,913		
Accounts payable	429,294	439,225		
Res. for Fed'l taxes	435,163	411,230		
Res. for conting., &c.	81,344			
Total	\$34,875,470	\$33,186,152		

x Real property, plants, construction, railroad equipment, &c.: (1) South Porto Rico Sugar Co. of P. R., \$5,912,348; (2) the Central Romana, Inc., \$14,792,689; (3) Dominican S.S. Co., \$22,800; (4) Yngenio Santa Fe Co. por A, \$4,244,180; machinery, supplies, spare parts, &c., \$754,764, and depreciation reserve of \$8,249,007. y Represented by 745,735 shares no par value.—V. 135, p. 1673.

General Corporate and Investment News.

STEAM RAILROADS.

Conference Seeks Rail-Motor Truce.—Officials of railroads and of companies or organizations interested in motor vehicle transport met and discussed means by which they might reach an agreement as to what should be desirable legislation for the regulation of highway traffic. It was the hope of the officials that they could reach an accord on legislative policies by the middle of December or in time for the convening of State Legislatures on Jan. 1. New York "Times" Nov. 2, p. 27.

Lays Rail Plight to Lack of Vision.—The plight of the nation's railroads is due chiefly to lack of vision and uncurbed competition, declared Clark Howell Sr., Editor of The Atlanta Constitution and member of the recently formed national transportation committee, speaking before the Atlanta Junior Chamber of Commerce. New York "Times" Nov. 4, p. 35.

Railroads of East Cut Free-pass List.—Curtailling in the use of railroad passes, for which the managements of Eastern lines have been working more than a year, will take effect on Jan. 1 when these courtesies will not be extended to officials of short or terminal lines and their issuance will be otherwise restricted. New York "Times" Nov. 1, p. 31.

Matters Covered in the "Chronicle" of Oct. 29.—(a) Additional loans aggregating \$7,508,000 from Reconstruction Finance Corporation to three roads approved—Commissioner Mahaffie opposes additional advance to Chicago & Eastern Illinois Ry.—says government aid only postpones necessary reorganization and scaling of fixed charges—New York Central applies for work loan of \$2,500,000, p. 2931.

Surplus Freight Cars.—Class I railroads on Oct. 4 had 557,121 surplus freight cars in good repair and immediately available for service, the car service division of the American Railway Association announced. This was a reduction of 41,501 cars compared with Sept. 30, at which time there were 598,622 surplus freight cars. Surplus coal cars on Oct. 14 totaled 179,761, a decrease of 29,793 cars below the previous period, while surplus box cars totaled 315,076, a decrease of 9,178 cars compared with Sept. 30. Reports also showed 24,848 surplus stock cars, a decrease of 491 cars below the number on Sept. 30, while surplus refrigerator cars totaled 10,368, a decrease of 1,466 for the same period.

Alabama Tennessee & Northern RR.—Bondholders Accept Plan to Reduce Interest Coupons on Prior Lien and General Mortgage Bonds.—The holders of the prior lien bonds and the general mortgage bonds have accepted the proposed plan to reduce interest coupons as outlined in letter of President John J. Cochrane in V. 134, p. 4654.

Atchison Topeka & Santa Fe Ry.—Control of Oklahoma Central RR. and Rocky Mountain & Santa Fe Ry.—

The I.-S. C. Commission on Oct. 22 issued a supplemental order authorizing the acquisition by the company of control, under a substitute lease, of the railroad and property of the Oklahoma Central RR.

The Commission also issued a supplemental order authorizing the acquisition by the Atchison, of control, under a substitute lease, of the railroad and property of the Rocky Mountain & Santa Fe Railway.

The proposed leases expressly provide that they are to supersede and cancel the leases of Aug. 1 1924 and July 1 1925, respectively. They are to be dated Jan. 1 1932, and are to continue in effect from that date to and including Dec. 31 1941, and thereafter from year to year, subject to earlier termination at any time by either party upon 90 days' previous notice in writing. These provisions do not affect the ultimate duration of the original leaseholds except as to the time of beginning.—V. 135, p. 1991.

Canadian National Rys.—New Officer of U. S. Lines.—

R. L. Burnap has been appointed as Executive Assistant of the Canadian National Ry. lines in the United States. His office will be in Chicago.—V. 135, p. 2993, 2650.

Central Argentine Ry., Ltd.—Earnings.—

	1932.	1931.	1930.	1929.
Gross receipts	\$11,405,739	\$11,196,658	\$11,567,717	\$14,251,698
Working expenses	8,227,300	8,181,903	8,639,855	9,817,897
Net receipts	£3,178,438	£3,014,755	£2,927,861	£4,433,800
Renewals fund account				300,000
Remittance exch., acc't.	1,013,874	789,915	124,905	35,793
Balance	£2,164,564	£2,224,840	£2,802,956	£4,098,007
Int. on investments, &c.	8,560	22,712	37,538	26,856
Deb. stock interest	£2,173,124	£2,247,552	£2,840,494	£4,124,863
Interest on notes	902,391	753,419	739,609	567,109
Other interest, &c.	99,285	99,285	99,285	99,285
Net income	£925,774	£1,196,079	£1,910,823	£3,345,197
4 1/2% pref. dividend	436,307	436,307	436,307	436,308
6% cum. pref. dividend	300,000	300,000	300,000	300,000
Common dividend		281,869	704,673	845,608
Surplus	£189,467	£177,903	£469,843	£1,763,281
—V. 133, p. 3091.				

Chicago & Eastern Illinois Ry.—Meets Nov. Interest.—The company met the Nov. 1 interest payment on the 5% general mortgage bonds. Interest charges for the period amounted to about \$883,000.—V. 135, p. 2993.

Chicago Indianapolis & Louisville Ry.—Notes.—The I.-S. C. Commission on Oct. 26 authorized the company to issue not exceeding \$1,121,000 of promissory notes to procure part of the funds necessary to pay maturing interest and taxes. The report of the Commission says in part: The company on Oct. 7 1932 applied for authority to issue not exceeding \$1,121,000 promissory notes, and to renew or extend them from time to time.

The applicant states that the interest on its bonds and equipment trusts amounting to \$749,725, will become due on various dates between Nov. 1 1932, and Jan. 1 1933, both inclusive. It also states that the second installment of Indiana State taxes for the year 1931, amounting to \$372,620, will be due on Nov. 7 1932. To avoid default in the payment of the interest on its obligations and to procure a part of the funds necessary to pay its taxes, the applicant proposes to borrow \$749,000 from the Railroad Credit Corporation, and \$372,000 from other sources, and requests authority to issue notes to evidence its indebtedness for the loans. The proposed note or notes in the amount of \$749,000 to be issued to the Railroad Credit Corporation, will be made payable to the Credit Corporation or its order, will bear interest at the current rediscount rate of the Federal Reserve Bank in the New York district, and will mature on or before two years from the date of issue. No arrangements have been made by the applicant for the issue of the note or notes for \$372,000 which will be issued at face value, will bear interest at not to exceed 6% per annum, and will mature on or before two years from the date of issue.—V. 135, p. 2650.

Chicago Milwaukee St. Paul & Pacific RR.—Abandonment.—

The I.-S. C. Commission on Oct. 19 issued a certificate permitting the company to abandon part of a branch line of railroad approximately 10½ miles, all in Walworth County, Wis.—V. 135, p. 1991.

Cleveland Cincinnati Chicago & St. Louis Ry.—Tenders.—

The Central Hanover Bank & Trust Co., as trustee, will receive sealed proposals to sell \$31,196 St. Louis Division 1st coll. trust mtge. bonds at a rate not to exceed 105 and int. Proposals will be opened at noon on Nov. 14.—V. 135, p. 2488.

Cuba RR.—Omits Preferred Dividend.—The directors have decided to omit the quarterly dividend due Nov. 1 on the 6% non-cum. pref. stock, par \$100. Quarterly distributions of 1½% each were made on this issue to and incl. Aug. 1 1932.—V. 135, p. 2332

Delaware & Hudson RR Corp.—Notes Authorized.—The I.-S. C. Commission, on Oct. 28, authorized the company to issue and reissue from time to time not exceeding \$5,500,000 of promissory notes. The report of the Commission says in part:

To show the necessity for the proposed notes, the applicant submitted a forecast of its cash position for the period Oct. 14 1932 to April 1 1933 inclusive. The statement shows cash on hand, Oct. 14 1932, \$392,136; estimated cash resources, including cash on hand, Oct. 14 1932, \$13,805,636; estimated cash requirements, \$15,598,501, indicating an excess of requirements over resources of \$1,792,865. The applicant states that in view of the uncertainties necessarily involved in the making of such a forecast, it is deemed proper to apply for the issue of notes to the maximum amount named. At the time the application was filed, the applicant had outstanding promissory notes aggregating \$3,412,000 which were issued within the limitations of section 20a(9) of the act. It desires authority to issue and reissue from time to time, at not less than par, promissory notes bearing interest at a rate not to exceed 6% per annum, payable on demand or upon such due dates as may be specified therein, not later than Oct. 31 1934, to an aggregate face amount not exceeding \$5,500,000 at any time outstanding, this amount to include the \$3,412,000 of outstanding notes, and any notes issued in renewal thereof or in substitution thereof. The notes are to be delivered to evidence loans to be used for the general corporate purposes of the applicant, or in renewal of or in substitution for outstanding short-term notes and will exceed 5% of the par value of the securities of the applicant outstanding. No arrangements have yet been made in regard to the loans or renewals of notes for which the proposed notes are to be given.—V. 135, p. 2826.

Erie RR.—Bonds as Collateral for Loans.—The I.-S. C. Commission has authorized the company to pledge with the Railroad Credit Corporation as collateral security (1) for a loan of \$630,000, refunding and improvement mortgage 6% gold bonds of 1932, in the amount of \$2,600,000, now pledged with that corporation for a loan, and similar bonds in the amount of \$1,400,000, now in the company's treasury; and (2) for loans heretofore or hereafter made to the company its equity in such of the \$25,000,000 of refunding and improvement mortgage 6% gold bonds of 1932, including the \$4,000,000 of bonds to be pledged as aforesaid, as are now or hereafter may be pledged with the Reconstruction Finance Corporation as collateral security for a loan or loans.—V. 135, p. 2993.

Fonda Johnstown & Gloversville RR.—Int. Not Paid.—The company failed to pay interest due Nov. 1 on the first consolidated general refunding extended 2% bonds, formerly 4½%, due 1932. Under a readjustment plan adopted last year the interest on these bonds was reduced to 2% a year, plus an additional 2% cumulative after Nov. 1 1936, payable only when earned. The 1% regular coupon was paid Nov. 1 last year and last May 1.—V. 135, p. 813.

Fredericksburg & Northern Ry.—Commercial Value Fixed at \$200,000—Sale to Gulf & West Texas Ry. Urged by I.-S. C. Commission or Parallel Line May Be Built.—See Gulf & West Texas Ry. below.—V. 134, p. 3819.

Gainesville Midland Ry.—Loan of \$25,000 from Reconstruction Finance Corporation.—The I.-S. C. Commission has approved a loan of \$25,000 from the Reconstruction Finance Corporation.—V. 126, p. 3749.

Gulf & West Texas Ry.—Construction of Line Approved, But Issuance of Certificates Deferred Pending Deal with Fredericksburg & Northern Ry. for Acquisition of Latter—Price Fixed at \$200,000.—

The I.-S. C. Commission on Oct. 18 found that the present and future public convenience and necessity requires the construction by the Gulf & West Texas Ry. of a proposed line of railroad in Kendall and Gillespie counties, Tex., unless the Fredericksburg & Northern Ry. Co.'s properties can be acquired by the Gulf & West Texas Ry. for a consideration equal to their commercial value which the Commission fixed at \$200,000. The Commission, however, withheld the issuance of a certificate pending an offer by the Gulf to the Fredericksburg of \$200,000 for its properties. The report of the Commission says in part:

The Gulf & West Texas Ry. on July 6 1931 filed an application for a certificate that the present and future public convenience and necessity require the construction by it of a line of railroad extending in a general northerly direction from a connection with the Kerrville branch of the San Antonio & Aransas Pass Ry., at or near the point where such branch crosses the Guadalupe River and near a point called Fredericksburg Junction, to a connection in or near Fredericksburg with a line of railroad which the applicant has been authorized to build, a distance of 28.6 miles, all in Kendall and Gillespie counties, Tex. The Fredericksburg & Northern Ry., which owns and operates in inter-State commerce a single-track, standard-gauge, steam railroad between Fredericksburg Junction and Fredericksburg, 23.442 miles, and the chambers of commerce of Brady, Mason, and Fredericksburg, Tex., intervened. The applicant, the Aransas, and the Texas & New Orleans RR., lessee of various affiliated lines of railroad in Texas and elsewhere, are subsidiaries of the Southern Pacific Co. It is contemplated that the applicant's properties will be operated by the Texas & New Orleans under lease. The F. & N.'s line connects directly only with the Kerrville branch. In our

consolidation plan the line is allocated to the system headed by the Southern Pacific.

On Jan. 7 1930 the applicant was authorized, subject to certain conditions, including completion of construction work between specified points on or before June 30 1932, to construct lines of railroad from Fredericksburg, through Mason, to Brady, 69 miles, and from Eden to San Angelo, Tex., 44 miles, in connection with the establishment of a new through route between San Angelo and San Antonio, Tex., for the purpose, primarily, of effecting a direct channel of rail communication between south Texas points and the west Texas region centering at San Angelo. Later the Southern Pacific Co. was authorized to acquire control of the applicant by purchase of capital stock. The work of constructing the new lines has been begun, but only on a very small scale, and the time limit for completion of the line from Fredericksburg to Brady has been extended to March 31 1934.

Provision for a link between Fredericksburg and Fredericksburg Junction to connect with lines of the Aransas leading southward from Fredericksburg Junction to San Antonio and beyond is an essential part of the general project. In the previous proceeding first mentioned, the applicant, then under independent sponsorship, proposed to build a line southward from Fredericksburg to San Antonio, Tex., via Wetmore. Eventually the proposal was withdrawn, the applicant representing that it intended to purchase the F. & N.'s line. This intention was reiterated in testimony for the Southern Pacific in the later proceeding, and, as shown in our report therein, negotiations to that end were then pending.

In Sept. 1929 the original promoters of the applicant's project offered the F. & N. the sum of \$10 for a 6-month option to purchase its properties for \$350,000. The latter amount was acceptable to the F. & N.'s directors, but they raised the consideration for the option to \$200,000. As the applicant at that time was substantially without funds, nothing came of the offer. Negotiations between the Southern Pacific and the F. & N. likewise have failed of agreement because the former's representative was unwilling to recommend a price higher than \$200,000, while representatives of the F. & N. asked \$350,000 for its stock and properties.

The Southern Pacific contends that the first question to be passed on by us herein is the reasonable value of the F. & N.'s line to the applicant that, unless the F. & N. agrees, within a limited time, to convey its properties to the applicant for a just and reasonable consideration, construction of the proposed line should be authorized, and that the proposal herein presents the only means of obtaining a proper connection at reasonable cost.

It is the Southern Pacific's purpose to solicit both local and through freight, and it was testified that construction of the proposed line probably would take away most of the F. & N.'s Fredericksburg business. The F. & N. opposes construction of a new line which would parallel its own railroad at distances nowhere exceeding 2 miles because of the implied threat to continued operation of its line and, as it is said, to the welfare of the people of the territory tributary thereto. Both parties agree, and the record sustains the conclusion, that if the proposed line is built, abandonment of the F. & N.'s line inevitably must follow.

For the F. & N. it is maintained that traffic can flow freely over the applicant's authorized lines, the F. & N.'s line, and the lines of the Aransas, and it is represented to us that the F. & N. is ready and willing to establish and maintain through routes and joint rates. In testimony for the Southern Pacific it is replied that the existing railroad is not suitable for handling through traffic but would require for that purpose large expenditures for reconstruction, partial relocation, and general rehabilitation; and that interchange of traffic at the two intermediate points of Fredericksburg and Fredericksburg Junction would practically destroy the through character of the service, and the nature of the traffic would make such operation unprofitable. In Gulf & W. T. Ry. Co. Control, supra, we quoted a previous expression to the effect that the applicant's general project is justified principally by its utility as a through route. Evidence as to physical characteristics, delays, extra expense, etc., eliminates the possibility of use of the F. & N.'s line, as it now stands, under trackage rights. To make any such plan physically practicable, it would be necessary to rehabilitate the line at a cost so large, in any event, that it seems extremely dubious that the F. & N. would be able, if actually willing, to undertake the necessary financing. Yet, since there is no question of lack of capacity of the line with respect to traffic density, present or prospective, duplication of the existing facilities should be avoided in the public interest if it be practicable for the line to be included as a part of the through route.

In Southern Pacific testimony the F. & N. railroad is characterized as a light-traffic branch line. It was built by the San Antonio, Fredericksburg & Northern Ry. and first placed in operation on Nov. 1 1913. The F. & N. began operation on Jan. 1 1918. At present service is performed by one mixed train daily in each direction at slow speed.

It is urged on behalf of the F. & N. that discontinuance of its service would entail grave consequences to the people of the territory because additional transportation costs would extinguish the margin of profit at which they are now operating. The Fredericksburg Chamber of Commerce opposes duplication of the F. & N.'s line and asks that such an arrangement be made as will preserve the line and service thereover.

The Southern Pacific concedes that the existing line should have some value in substitution for an independent 1% line. It contends that the measure of such value must depend on the difference in construction and operating costs of a 1% line between Fredericksburg and Fredericksburg Junction and the same costs of a 1% line making use of the F. & N.'s railroad so far as practicable and economical. Following this line of reasoning the Southern Pacific witness reaches the conclusion that the value of the F. & N.'s physical property is nil, either as a link in a through line or as a foundation on which to construct an economical section of through line. The latter alternative has been given consideration. Only 7.39 miles of the existing line would be used. The net salvage value of the remainder of the tracks is estimated at \$19,388.46.

Excluding traffic to and from Fredericksburg, a Southern Pacific witness estimates that during the first year of operation there will pass over the proposed line 156,360 tons, or 6,067 cars, of carload freight, and 7,500 tons, or 940 cars, of less-than-carload freight; totals 163,860 tons, 7,007 cars. As to direction of movement, the witness divides the estimated traffic 60% northbound and 40% southbound. Spread over a period of a year it would average about 20 loaded cars daily, 12 northbound, and 8 southbound. Appreciable increases in the early future are not anticipated, since time will be required to attract industries to the applicant's lines.

The Southern Pacific submits that we should fix and determine the fair commercial value of the properties of the F. & N. On brief the F. & N. contends that the commercial value of its properties lies somewhere between the minimum and maximum values to the owner of \$417,775.13 and \$2,634,694, respectively. It has gone to great pains in developing various theories of the value of the properties to the Southern Pacific on the basis of existing and assumed conditions.

In the Southern Pacific testimony it is conceded that the F. & N.'s line could be continued in operation, in its present condition, if the intervenor could hold the traffic. The F. & N. is confronted by a situation in which it is offered the alternatives of accepting a fair and reasonable consideration for its properties, and thereafter being relieved of all risks and hazards of railroad operation, or of continuing operation with the additional handicap which the presence of a strong competing line would impose. Therefore, it is just that in the consideration of prospective earnings continued operation of the line entirely disassociated from the matter of the applicant's general project or present proposal should be assumed. Disposal of the properties on this basis would leave the proprietary interests in as good condition as at present, and certainly in a better situation than they can anticipate for the future if the proposed line is built.

The F. & N. is under no legal compulsion to sell. For the election it must assume full responsibility. But it can not expect, of right, to bar the way of progress.

According to the F. & N.'s books, the present investment in road and equipment is \$267,519. In Oct. 1926 we found the final value, for rate-making purposes, of the property owned and used by the F. & N. for common-carrier purposes to be \$357,815 as of June 30 1919. Adjustment for subsequent expenditures for additions and betterments brings this amount to \$381,414 as of Dec. 31 1930. Further adjustments for material used in replacements and charged to operating expenses, but considered to affect the value and condition of the property, less retirements, produces the sum of \$411,997.85. As shown in our valuation report, the purchase price paid by the F. & N. in Dec. 1917 was \$212,035, being the total of the proceeds of \$25,000 of capital stock, \$130,827 of funded debt, \$50,000 of short-term notes, and certain other indebtedness. Including donations, equipment, and general expenditures, the F. & N.'s general manager estimates original construction costs at \$473,459.

The F. & N.'s funded debt, \$226,915, consists of the amount outstanding of a total of \$250,000 of 5% notes which, in Jan. 1924, the intervenor was authorized to issue to retire notes aggregating \$232,763 (interest of \$15,000 included), and unpaid interest accrued thereon amounting to \$45,872. Under authority granted in Dec. 1928, the maturity of these notes has

been extended to Dec. 28 1933. On May 13 1932, in approving a loan of \$15,000 to the F. & N. under the Reconstruction Finance Corporation Act for the purpose of providing funds to pay overdue bills for interline balances, car-service balances, material and supplies, and wages, accrued prior to April 5 1932, and a note for \$7,500, due July 1 1932, we concluded that the loan would be adequately secured by the pledge of \$15,000 of mortgage bonds constituting a first lien upon all the F. & N.'s property used for carrier purposes and limited to a total issue of \$15,000.

In an exhibit of record the F. & N. finds that the value of the properties, based on average annual net income for the past five years, capitalized at 5.75%, would be \$281,376. Capitalization, at 5.75%, of the average net railway operating income during the 10 years 1921-1930 produces the sum of \$230,435, and for the 10-year period 1919-1928, selected by the Southern Pacific, \$175,930. Taking the six most generally prosperous years the F. & N. has ever had, namely, 1925 to 1930, inclusive, the amounts would be total net railway operating income \$90,873, annual average \$15,135, capital value, 5.75% basis, \$263,217.

The proximity, in all these items, of the figures for 1930 to the respective averages, wherein varying conditions over long periods are leveled out, indicates that the index of the F. & N.'s earning capacity for the future, if operation were to continue undisturbed by rail competition and assuming conditions like those which have prevailed in the past, would lie reasonably close to the results of operation in 1930. Capitalized at 5.75%, this would produce a commercial value of \$227,000.

However, the report does not support the belief that the property could do as well in the future as in the past; nor is it necessarily sound to arrive at commercial value by capitalizing earnings at 5.75%. It appears that rates on important elements of traffic have recently been reduced. Further reductions are not improbable. The increase of highway competition adds an element of doubt as to the future of a short line railroad such as this serving an agricultural community. Considering all the circumstances and giving the benefit of the doubt to the F. & N., owing to the position in which it is placed by the threatened competition, we are of the opinion that the \$200,000 which the representative of the Southern Pacific was willing to recommend be offered for the property in 1930 or later is the maximum that can be fixed as the commercial value of the property.

Upon the facts presented we find that the present and future public convenience and necessity require the construction by the Gulf & West Texas Ry. of the proposed line of railroad in Kendall and Gillespie counties, Tex., described in the application, unless the Fredericksburg & Northern Ry.'s properties can be acquired by the Gulf & West Texas Ry. for a consideration equal to their commercial value, as found herein.

The Gulf & West Texas Ry. should, within 30 days from the date hereof, make to the Fredericksburg & Northern Ry. a bona fide offer to acquire the latter's properties at the indicated price. If such offer is accepted, the Gulf & West Texas Ry. should duly file with us an application for authority to acquire the properties. If such offer is not accepted by the Fredericksburg & Northern Ry. within 30 days thereafter, then, on proper proof herein of such offer and declination, an appropriate certificate will be issued.—V. 131, p. 4212.

Hoboken Manufacturers RR.—Notes Authorized.

The I.-S.O. Commission on Oct. 28 authorized the company to issue promissory notes in an aggregate amount not exceeding \$320,000 to provide funds for improvements, equipment, and other corporate requirements. That part of the application which seeks authority to borrow not exceeding \$320,000 was dismissed.

The report of the commission says in part: The applicant operates a terminal railroad along the waterfront of New York Harbor at Hoboken, N. J., all but a small part of its right-of-way and real property being leased from either the Hoboken Land & Improvement Co. or the Hoboken Railroad Warehouse & Steamship Connecting Co. All the applicant's capital stock, except directors' qualifying shares, is owned by the Hoboken Terminal Properties, Inc., all the capital stock of which, except directors' qualifying shares is owned by the Seatrain Lines, Inc.

It is represented that the applicant's traffic has greatly decreased recently, and that its railroad is now being operated at a loss. To obtain additional revenue, the applicant is desirous of participating in the traffic of the Seatrain Lines, which contemplates the inauguration of service to and from the port of New York. The Seatrain Lines transports railroad cars containing freight from one port to another. The applicant states that, to accommodate this form of traffic, it must rearrange its existing yard and terminal facilities, and purchase additional equipment.

To provide the necessary funds for the improvement to its yard and terminal facilities, for additional equipment, and for other corporate requirements, the applicant now proposes to issue \$320,000 of its promissory notes. It states that of the proceeds from the notes, \$150,000 will be used for the rearrangement and improvement of its terminal facilities and for the purchase of equipment, \$10,000 to meet operating expenses and to defray operating losses, and \$160,000 for the payment of rents and taxes on the leased properties. The applicant has filed a statement showing that its anticipated income will be insufficient to meet these requirements.

Notes aggregating \$80,000 will be payable to the Seatrain Lines, and \$240,000 to the Hoboken Land & Improvement Co. They will be issued at par directly to the payees, will bear interest at the rate of 6% per annum, and will mature within three years from Dec. 31 1932. The notes to the Seatrain Lines will be unsecured and no security will be given by the applicant for the notes to the Improvement Co., but the Seatrain Lines will, as part security for the loans to be made by the Improvement Co., guarantee the repayment of the loans made by that company and deposit with it all the stock of the Hoboken Terminal Properties, except directors' qualifying shares. In addition, the Hoboken Terminal Properties will deposit as security for these notes all the applicant's stock, except directors' qualifying shares. The proposed notes will exceed 5% of the par value of the applicant's outstanding securities.—V. 135, p. 1651.

Lehigh Valley RR.—\$3,000,000 Loan from Reconstruction Finance Corporation.—See "Chronicle" Oct. 29, p. 2931.—V. 135, p. 2332.

Los Angeles & Salt Lake RR.—Abandonment of Branches.

The I.-S. C. Commission on Oct. 21 issued a certificate authorizing the company to abandon two segments of its San Pedro branch, one of which extends northerly from East Anaheim St. to East 23rd St., approximately 1.118 miles, and the other from Golden Ave. westerly to Mendocino Ave., approximately 0.887 mile, all in the city of Long Beach, Los Angeles County, Calif.

The Commission on Oct. 20 issued a certificate permitting the company to abandon (a) its so-called Delta branch, extending from a point near Delta, known as engineer's station 26 plus 70, to Lucerne, 12.82 miles, and (b) its so-called Hinckley branch, extending from Moody to Hinckley, 3.35 miles, all in Millard County, Utah.—V. 133, p. 1766.

Minneapolis & St. Louis RR.—Receiver's Cts. Authorized.

The I.-S. C. Commission on Oct. 25 authorized the issuance of \$615,000 of receiver's certificates to renew or extend certificates of like principal amount which will mature during Nov. and Dec. 1932.

The report of the Commission says in part: The applicant proposes to issue the new certificates direct to the banks and trust companies which made the loans, or upon their order, or, if the holders of the maturing certificates are unwilling to renew or extend them, to issue new certificates to others and apply the proceeds thereof in satisfaction of the indebtedness evidenced by the outstanding certificates, while it is stated in the application that the certificates will be sold or otherwise disposed of at par, under the provisions of the court's order they may be issued upon such terms and conditions as may be found necessary or expedient by the receiver at the time of the negotiation of their sale.—V. 135, p. 2488.

Missouri Pacific RR.—Freight Traffic Shows Gains.

Freight traffic on the Missouri Pacific Lines last month established a new high record for the year, with a total of 108,814 revenue loads, according to President L. W. Baldwin. The October total represents an increase of 11,149 cars over the previous high mark of this year, established the preceding month, but is 21,886 cars below the total for the corresponding month last year. However, there was one less loading day in October this year than in the corresponding month last year. Last month's traffic was divided 70,699 cars loaded locally and 34,115 received from connections. Several weekly and daily high marks for 1932 were established during the month, the statement adds.

On the Gulf Coast Lines local loadings were 7,125, and receipts from connections 4,223, a total of 11,348 cars, which represents an increase of 2,117 cars over the preceding month, but a decrease of 2,811 cars as compared with October 1931.

International-Great Northern local loadings last month were 9,126 cars, and receipts from connections, 7,175, a total of 16,301 cars, as compared with 15,090 in September 1932 and 18,431 in October 1931.

Local loadings last month on the San Antonio Uvalde & Gulf were 1,132 cars and receipts from connections 923, a total of 2,055 cars, as compared with 2,044 cars the preceding month and 2,947 cars in October 1931.—V. 135, p. 2993.

New Orleans Great Northern RR.—Blaine Committee Issues Statement.—The bondholders' protective committee for the first mortgage 5% 50-year gold bonds (James G. Blaine, Chairman), in a letter to the bondholders dated Nov. 2 states:

More than 70% of the outstanding bonds have been deposited under the plan of reorganization. Although this percentage should be sufficient to justify the consummation of the plan, the committee wishes to obtain the deposit of a much larger percentage of the bonds prior to the foreclosure sale.

Upon consummation of the plan the depositors will receive securities of a new company and will thereby retain their investment in the properties. Bondholders who do not deposit will presumably receive only their pro-rata share of the net proceeds of the sale of the properties at foreclosure after deduction of expenses of the sale. The bondholder who retains his investment through reorganization usually fares better in the long run than the bondholder who stays out and, in effect, disposes of his securities at forced sale. We prefer, however, to recommend the deposit of the remaining bonds on the ground that the plan is an advantageous one rather than because the holders of such bonds lack a satisfactory alternative.

A committee purporting to represent a substantial, although undisclosed, amount of the bonds has recently issued several communications criticizing the plan. The position of the minority committee (of which W. R. C. Corson is named as chairman) appears to be that although NOGN probably cannot be reorganized independently of GM&N, nevertheless, a better trade should have been and could still be made with GM&N. This minority committee's literature indicates a very superficial knowledge of the conditions presently affecting NOGN and contains nothing which had not been considered by us.

It is stated that the plan is put forward primarily in the interests of GM&N. None of the members of this committee has ever had any interest in or connection with GM&N. Our only interest in the matter is to obtain the best terms possible for the NOGN bondholders. More than three months of investigation and negotiations preceded the adoption of the plan—the terms of which were submitted to and approved by at least a dozen large individual bondholders in advance of its publication.

By what means the minority committee could force better terms from GM&N, they do not undertake to reveal. The plan was made public on July 15. Their first statement was issued by the minority committee on Oct. 10—with knowledge that a substantial majority of the bonds had in the meantime assented to and become bound by the plan. They are unfair and misleading with respect to the cash distribution to depositing bondholders—the terms and conditions of which were clearly set forth in both the plan and the circular descriptive thereof, on the basis of which the bonds were deposited. They now offer the holders of certificates of deposit issued under the plan the privilege of depositing their certificates with the minority committee, and thereby contributing to its expenses. The minority committee will, of course, have no greater rights as holders of such certificates than have the present owners.

The minority committee solicits the deposit of bonds without, so far as is disclosed, any feasible program. It does not seem likely that any bondholder, regardless of his attitude toward the present plan, would, upon due consideration, be inclined to deposit his bonds upon any such basis.

Respective of the foregoing, the minority committee's position that a better arrangement should have been made with GM&N would be plausible if the statements of fact made by it were complete and accurate. Such is not the case. If the minority committee had undertaken to make a thorough investigation and analysis through railroad experts and accountants, they would have realized that the problems facing this committee in its negotiations with GM&N were not so simple as they assume. That the agreement with GM&N negotiated by this committee is as favorable as the bondholders could reasonably expect, under existing conditions, is indicated by the following detailed facts, with which the minority committee may not be familiar:

(1) Large amounts are presently needed for rehabilitation of the NOGN road. The rail on all but 23 miles of main line is over 25 years old and must be relaid within the near future (41 miles must be relaid immediately). Also 1,026 of the 1,275 units of equipment owned outright by NOGN must be dismantled (due to obsolescence) and are now out of service and marked for demolition. NOGN is without working capital or credit with which to rehabilitate the property and purchase equipment.

(2) The net earnings of NOGN for the year 1931, after allowing the same amounts for maintenance as were allowed in the year 1930, amount to only 31% of the interest requirements on the present NOGN funded debt, and less than two-thirds of the minimum rental payable by GN&M under the lease provided for in the plan.

(3) In the period from 1922-1931 inclusive, the amount spent by NOGN for maintenance of way per mile was \$5,077 less than that spent per mile by GM&N.

In this connection it is interesting to note the decline in moneys expended by NOGN for maintenance of way and structures and equipment for the five years ending Dec. 31 1931:

	Railway Operating Revenues	Maintenance of Way and	Structures Maintenance of Equipment.
1931	\$2,301,255	\$204,911	\$306,222
1930	2,778,287	355,300	484,849
1929	3,262,756	536,248	576,031
1928	3,231,189	435,417	492,492
1927	3,309,494	514,502	637,626

In other words (in order to make a showing of earnings) maintenance of way expenses have been reduced by 60% and maintenance of equipment expenses fully 50%. Inasmuch as there is no evidence whatever that they were unduly high before, they must be unduly low now.

(4) During the first nine months of 1932 the income of NOGN available for interest payments on its funded debt was \$32,365, and if proper allowance had been made for maintenance, there would have been a large deficit even before the reduced interest charges provided for in the plan.

(5) A study of the earnings available for interest of GM&N and NOGN during the period 1922-1931, after making adjustments to equalize the maintenance policies, shows that the average earnings of GM&N exceeded twice its present interest requirements, while on the average NOGN failed to earn present requirements by a small amount.

(6) Local traffic of NOGN consisting chiefly of the transportation of forest products has declined nearly 50% within the past two years and due to exhaustion of the timber supply cannot be relied upon as a major source of income in the future. Indications are that NOGN's future earnings depend almost entirely upon through traffic which, under existing circumstances, can be obtained only through GM&N.

(7) GM&N owns terminal facilities at New Orleans. NOGN does not own terminal facilities at New Orleans and has no funds with which to acquire the same.

(8) The value of the NOGN properties per main line mile is approximately the same as the value per main line mile of GM&N as indicated by Federal valuations, gross earnings and other elements of value. Upon the consummation of the plan the capital structure per main line mile of NOGN and of GM&N will be as follows:

	GM&N	NOGN
First mortgage bonds	\$20,833	\$35,080
Preferred stock	23,946	26,950

GM&N paid dividends upon its preferred stock in each of the years 1923-1930, inclusive.

In simple language, earnings were applied to the payment of interest on its bonds by NOGN at the expense of maintenance of physical properties and equipment. Accordingly, although a superficial examination of financial statements indicates that in 1931 (for instance), interest requirements were approximately earned, an analysis of the figures as above indicated shows that in reality NOGN continued the practice, which had existed for several years, of borrowing from the future, by deferring maintenance, in order to avoid a default in the payment of interest on these bonds. It is clear that substantial amounts (estimated at more than \$2,000,000) must be expended on the property. The plan tentatively suggested by the minority committee as a "fair alternative" does not indicate how the funds required for rehabilitation, acquisition of necessary equipment and facilities, working capital and expenses of reorganization

are to be raised. Presumably they would not wish to assess the bondholders nor to subordinate their first mortgage position to prior lien obligations issued for the purpose of raising this money. Even ignoring this apparently insurmountable obstacle, there is in our opinion nothing, on which to base any assumption that the NOGN bondholders would fare any better—or, in fact, as well—under the minority committee's alternative suggestion.

The holders of approximately 90% of the bonds located in the area which NOGN serves (and who are therefore most familiar with the conditions) have consented to the plan and deposited over \$1,000,000 of bonds thereunder.

NOGN is obviously very much over-capitalized at the present time and, as indicated above, even after giving effect to the reduction of bonded debt provided for in the plan, will, in proportion, still carry a substantially heavier capital burden than GM&N. It seems questionable, to say the least, whether the I.-S. C. Commission would permit the issuance of any substantially greater funded debt than is provided for in the plan.

The chief basis for the committee's approval of the plan may be briefly stated as follows:

GM&N alone, in our opinion, can provide the through traffic necessary for the continued operation of the NOGN line and furnish the funds and credit required immediately for rehabilitation of roadway and structures and provide the equipment. GM&N is not willing to do this upon more favorable terms than are set forth in the plan. After an accurate analysis and comparison of values, mileage, gross earnings and earnings with proper adjustment for deferred maintenance, it cannot be reasonably contended that the terms of the plan (which is in the nature of a consolidation arrangement equitably recognizing the values contributed by each party), are unfair to the NOGN bondholders.

We believe the plan represents the best arrangement which can be obtained for the bondholders and we unhesitatingly recommend that those bondholders who have not deposited their bonds do so as soon as is conveniently possible. Reorganization delays are traditionally costly and the bondholders themselves ultimately pay the cost.—V-135, p. 282.

New York Central RR.—Work Loan of \$2,500,000.—

A loan of \$2,500,000 to the road was approved by the Reconstruction Finance Corporation, Nov. 3. The loan will provide employment for approximately 1,500 men for a period of seven to eight months on the basis of a 40-hour work week.

The money will be used to repair 10,000 steel box cars at an estimated average cost of \$150 per car, and 3,000 automobile cars at an estimated average cost of \$300 plus per car. The work will be done in the company's shops at East Buffalo, N. Y., and Indianapolis.

If, during the process of making these repairs, traffic conditions warrant, the company will receive the privilege of altering its plan in order to repair hopper cars, stock cars and locomotives. Hopper cars would be repaired in the company's shops at Avis, Pa.; stock cars at Toledo, and locomotives at West Albany, N. Y., Cleveland and Indianapolis.

The company has requested that money be advanced by the Corporation at the approximate monthly rate of \$350,000 over a three-year period.

Repairs for the steel box cars will consist chiefly of new floors, linings, running gear and painting. For the automobile cars: draft gears and new roofs. Further details under "Current Events" this issue.—V. 135, p. 2993.

New York Chicago & St. Louis RR.—Notes Stricken from List.—

The New York Stock Exchange on Oct. 31 removed from its trading list the 6% unsecured notes which were defaulted in both interest and principal payments on Oct. 1. Certificates of deposit for the notes continue to enjoy trading privileges. The road has offered to pay off 25% of the \$20,000,000 notes in cash, and to refund the remaining equity in new notes.

Guaranty Trust Co., bankers for the Nickel Plate, are receiving deposits of the notes as assents to the refunding plan. To date approximately 81% of the \$20,000,000 issue has been received in acceptance of the offer, but the Reconstruction Finance Corporation, which is to lend the money through which the cash payment on the principal will be made, has stipulated that substantially all of the noteholders must accept the plan before the money is advanced.

The Nickel Plate has not set any time limit within which all the notes must be deposited if the refunding plan is to be made operative.

Acquisition and Assumption of Obligation.—

The I.-S. C. Commission on Oct. 21 issued a certificate authorizing the company to acquire the railroad yard of the Northern Ohio Food Terminal, Inc., in Cleveland, Ohio.

Authority was also granted to assume obligation and liability as primary obligor in respect of \$1,955,000 of terminal-yard mortgage 50-year 6% gold bonds, series A, issued by the Terminal Company and to pledge all or any part of the bonds as collateral security for short term notes.—V. 135, p. 2993.

New York Lake Erie & Western Coal & RR.—Abandonment.—

The I.-S. C. Commission on Oct. 22 issued a certificate permitting (a) company to abandon its Keystone branch in Elk and Jefferson Counties, Pa., and (b) the Erie RR. to abandon operation thereof.—V. 122, p. 2647.

Norfolk & Southern RR.—Oct. 1 Interest Not Paid.—

The interest due Nov. 1 1932 on the 1st mtge. 50-year 5% gold bonds, due 1941, was not paid.—V. 135, p. 2994.

Oklahoma Central RR.—Substitute Lease.—

See Atchison Topeka & Santa Fe Ry. above.—V. 119, p. 1952.

Oregon-Washington RR. & Nav. Co.—Abandonment.—

The I.-S. C. Commission on Oct. 21 issued a certificate permitting the company to abandon its so-called Amwaco Branch, extending from Bell, Spokane Co., Wash., to Amwaco, Kootenai Co., Idaho, 14.2 miles.—V. 135, p. 2828.

Pennsylvania RR.—Company and Reading Co. Merger in New Jersey.—

Plans for consolidation of the lines of the Pennsylvania and Reading railroads in South Jersey are nearing completion with only details remaining to be worked out.

A joint statement by General W. W. Atterbury, President of the Pennsylvania system, and Charles H. Ewing, President of the Reading, indicated how far negotiations had progressed. They said the agreement, "is in substantial accord with the suggestions made by Governor Moore and the Board of Public Utilities commissioners."

"While the managements of the two proprietary companies have agreed on the broad principles of the consolidation," the statement added, "necessarily there remain a number of details to be arranged in conformity with statutory requirements, including necessary commission approval, as well as approval of the respective boards of directors."

The South Jersey lines affected are the West Jersey & Seashore RR., belonging to the Pennsylvania, and the Atlantic City RR., property of the Reading.

Dividing Work Among Employees.—

Commenting on the "Share the Work" movement recently inaugurated General W. W. Atterbury, President of the Pennsylvania RR., on Oct. 30 said:

"Representatives of the employees of the Pennsylvania RR. and of the management have just concluded negotiations looking toward the further distribution of available work among all classifications of employment on the railroad. This was accomplished through a series of conferences in which practical plans were perfected for dividing up available work."

"In the various classifications of engine and train service, it has been arranged that when the earnings of an individual employee reach an agreed amount, he gives way to another employee until the beginning of the following month. Work among clerical forces has been divided on a specified number of days' work per month, while shopmen, trackmen, signal and telegraph department employees are all working on a reduced program of working time."

"We are about to start work in our shops on building 1,285 new box cars, and making heavy repairs to other box and gondola cars, which is now possible through the \$2,000,000 'work loan' just received from the Reconstruction Finance Corporation."

"Heavy freight car repair work assigned to Terre Haute, Ind., shops, to make way at other points for the new equipment, will mean more employment there for approximately 150 shopmen. Similar work assigned to the Mahoningtown shops near New Castle, Pa., will mean increased

employment for about 49 additional men in that territory, beginning at once.

"On the basis of working 40 hours a week, the erection of the new box cars will give about 133 additional men employment at Pitcairn Shops, and an equivalent of about 132 additional men at Enola Shops. At our Altoona Works, the new work will amount to an equivalent of about 330 additional men."

"Working each group of employees a lesser number of hours per week would, naturally, result in more shopmen being affected. Our aim is to divide the work so that the greatest possible number of workers may have an opportunity for at least some employment and share in the benefits of the Government's 'work loan'. This will be supervised by the shop officials at each point in a manner which will best meet local conditions."

"The couplers, draft gears, air brakes, castings, doors and the corrugated ends of these new cars will be purchased in the open market. To manufacture them will furnish employment to practically the same number of men in the plants of the railway supply and equipment factories as will be working on the actual erection of the cars in our own shops."

"Material orders are being issued with the utmost dispatch, and erecting the cars will be started immediately on receipt of the material. Some of this is at present under way. We are planning to spread all of this work over a period of between five and six months."—V. 135, p. 2994.

Pittsburgh Cincinnati Chicago & St. Louis RR.—Bonds.—

The I.-S. C. Commission on Oct. 21 authorized the company to issue \$1,223,000 general mortgage bonds, series D, to be delivered at par to the Pennsylvania RR. in reimbursement for advances made to pay bonds which matured Oct. 1 1932.

Authority was granted to the Pennsylvania RR. to assume obligation and liability, as lessee and guarantor, in respect of the bonds.—V. 135, p. 2489.

Pittsburgh & Lake Erie RR.—Additional Loan from Reconstruction Finance Corporation.—

The I.-S. C. Commission has approved a further loan of \$169,985 to the company from the Reconstruction Finance Corporation. See details under "Current Events" in this issue.

The I.-S. C. Commission on Oct. 22 authorized the company to procure the authentication and delivery of not exceeding \$601,000 general mortgage 6% gold bonds in respect of capitalizable assets and the retirement of equipment trust certificates.

The supplemental report of the Commission says:

The applicant originally sought authority to issue \$20,000,000 general mortgage bonds, but our order of May 28 1932 authorized the issue of not exceeding \$7,446,000 of these bonds.

Of the additional amount of bonds, \$434,000 is proposed to be issued against a reduction in the capital liabilities consisting of the retirement of \$134,000 of equipment trust certificates which matured March 1 1932, and \$300,000 of equipment trust certificates to mature Nov. 1 1932, and the remaining \$167,000 would be issued against capitalizable assets. The applicant expects to pay the certificates to mature Nov. 1 1932, from a loan to be obtained from the Reconstruction Finance Corporation and to be secured in part by the pledge of the additional bonds.—V. 135, p. 1327

Prescott & Northwestern RR.—Bonds.—

The I.-S. C. Commission on Oct. 19 authorized the company to extend from Oct. 1 1932 to Oct. 1 1934, the date of maturity of not exceeding \$75,000 of first mortgage 6% gold bonds.

The bonds matured Oct. 1, and as the company was without funds to pay them, the holder, the Missouri Pacific RR., has agreed to extend the maturity to Oct. 1 1934.—V. 135, p. 815.

Puget Sound & Cascade Ry.—Loan of \$300,000 from Reconstruction Finance Corporation.—

The I.-S. C. Commission has approved a loan of \$300,000 to the company from the Reconstruction Finance Corporation.—V. 135, p. 2489.

Reading Co.—South Jersey Merger.—

See Pennsylvania RR. above.—V. 135, p. 2994.

Richmond Fredericksburg & Potomac RR.—Reduces Dividends on Guaranteed Stocks.—

The directors recently declared semi-ann. dividends of 3 1/4% on the 7% guaranteed stock, par \$100, and 3% on the 6% guaranteed stock, par \$100, both payable Nov. 1 to holders of record Oct. 31. Six months ago, the company made semi-ann. distributions of 4% each on both issues.—V. 135, p. 815.

Rocky Mountain & Santa Fe Ry.—Control.—

See Atchison Topeka & Santa Fe Ry.—V. 118, p. 1013.

St. Louis-San Francisco Ry.—Receiver Appointed.—

In an effort to put into effect a financial reorganization required for a loan from the Reconstruction Finance Corporation, the company in Federal Court at St. Louis, Nov. 1 joined in the suit of a creditor asking for appointment of a receiver.

This move was made in an answer to a petition filed by the Hobbs Western Co., a Delaware corporation, setting out a \$17,203 past due bill for supplies and stating that the road lacked sufficient income to pay operation costs and fixed charges.

After reading the petition and answer, Judge C. B. Faris appointed J. M. Kurn, President of the road, as receiver. Mr. Kurn took charge by filing a bond which was fixed at \$50,000. E. T. Miller, general counsel for the road, was named attorney for the receiver.

In a statement issued later, Mr. Kurn said that the company had consented to the receivership "for the purpose of aiding in carrying out the readjustment plan" and added:

"It is confidently expected the readjustment plan can be carried out either through voluntary action or through proceedings in the receivership."

Consent to receiver came as a surprise, because only recently Judge Faris decided to give the road "another chance" and denied application of two bondholders for a receiver and an injunction to restrain placing the readjustment plan in effect.

Besides this present suit there are two other receivership actions pending against the road in Federal Court another was filed Oct. 29 in Circuit Court at St. Louis and there are two injunction suits against the reorganization plan pending in New York, making a total of six suits on record. It is now thought likely that the four local suits will be consolidated for hearing.

The petition in the suit, after listing the railroad's obligations maturing in the next six months, stated:

"It now has become greatly embarrassed financially. Its cash resources have been reduced, its borrowing power restricted and it has neither money nor ability to borrow funds necessary to meet maturing obligations in the immediate future."

"Although the properties and assets at their fair value are greatly in excess of liabilities, yet at present the company is unable to pay its obligations as they mature."

The suit averred on information and belief that the gross income of the Frisco and its subsidiaries from operation and all other sources was \$10,211,785 during 1931, or \$8,347,711 below the 1930 income, and that interest amounted to \$13,330,491.

Estimated gross revenues for 1932 were given as \$43,500,000, as compared with gross revenues of \$57,000,000 in 1931.

The petition stated that the Frisco's lines and rolling stock were subject to mortgages and liens securing an outstanding indebtedness of \$289,121,766. In addition, outstanding loans from the Reconstruction Finance Corporation and the Railroad Credit Corporation were cited.

It was stated that the company was unable to make provision for the foregoing obligations when they mature and that any default would enable holders of the obligations to sell collateral securing them.

It was added that creditors were pressing for payment of overdue bills for materials and supplies, that revenues were insufficient to maintain the properties and that should creditors in a multitude of suits obtain attachments, the system's assets would be sacrificed at forced sales with great loss to the company and to all creditors.

The suit asked for and Judge Faris granted an injunction to restrain any creditors from proceeding with action against the road.

E. N. Brown, Chairman of the Board of Directors, when asked as to the effect of the appointment of a receiver of the Frisco upon the plan for the readjustment of the capital structure of that company, made the following statement:

"The consent by the Frisco to the appointment of a receiver of its property by the Federal Court at St. Louis is not in any sense an abandonment of the readjustment plan. On the contrary, the assents to the plan thus far received have been sufficient to make the readjustment managers confident that the plan can be carried out through receivership proceedings, even if there is not sufficient unanimity of action on the part of the bondholders to permit its being carried out as a wholly voluntary plan without sale in receivership. Accordingly, the readjustment managers have declared the plan operative. The company and the readjustment managers have repeatedly stated that no substantial minority would be permitted to profit by the sacrifices made by the assenting majority.

"It is still hoped that this end can be attained by voluntary action, without the delay and expense involved in foreclosure of the company's three mortgages or sale in the receivership proceedings and the receivership can speedily be terminated. However, if this proves impossible, receivership affords a means of carrying out the readjustment so as to make it binding upon all security holders whether or not they assent to the plan, and affords the property the protection of the courts while the steps necessary to carry out the plan are being taken."

Readjustment Plan Declared Operative.—The readjustment managers on Nov. 2 declared operative the plan of readjustment, dated July 6 1932, as modified Aug. 29 1932. The announcement further states:

Holders of about \$167,000,000 principal amount, or approximately 64% of the outstanding bonds affected by the plan have assented to the plan. The readjustment managers believe that the failure of the remaining bondholders thus far to assent has been largely due to uncertainty as to whether the plan would be carried out. The assents already received, in the opinion of the readjustment managers, make it possible to consummate the plan through foreclosure sale or other proceedings in receivership which will effectively bind all security holders, whether or not assenting to the plan.

To provide a method whereby the plan may, if necessary, be consummated, to give the property court protection while the steps necessary to carry out the plan are being taken, and to prevent the disintegration of the property through the appointment of different receivers in suits brought or threatened in various state courts by claimants for small amounts, the company has consented to the appointment of a receiver in the Federal Court for the Eastern District of Missouri. J. M. Kurn, President of the company, has been appointed receiver by that Court.

Notwithstanding these receivership proceedings, the readjustment managers believe that the plan can and should be carried out as a voluntary plan, without the expense and delay of a sale in receivership. The readjustment managers therefore urge holders of prior lien bonds, consolidated bonds and Fort Scott bonds immediately to deposit their bonds with the proper depository, in order to permit the plan to be consummated and the receivership promptly terminated.

The time within which deposits may be made has been extended to Nov. 26 1932.

Receivership Contested in St. Louis—Bondholders' Counsel Raises Question of Jurisdiction.—

The question of whether the Federal Court had jurisdiction to appoint a receiver for the road in a creditor's suit filed after a State receivership suit was brought before Federal Judge C. B. Faris, Nov. 3, according to press dispatches from St. Louis, which add:

Judge Faris, who named James M. Kurn, President of the road, as receiver this week, said the jurisdiction was troublesome and that the case was in "an unwholesome snarl."

W. Frank Carter, attorney and a director for the road, suggested a receiver be appointed in a bondholder's suit filed prior to the State court petition to obviate the jurisdictional question.

Jack Lewis Kraus of New York, an attorney for the petitioning bondholders, asked to be heard on the fitness of any receiver to be appointed in the bondholders' suit and opposed a motion to consolidate two Federal receivership suits.

Judge Faris took the matter under advisement to determine the question of jurisdiction and to decide whether he had authority to consolidate the two suits seeking the same relief but on different grounds.

Mr. Kraus objected to the appointment of President Kurn as sole receiver, pointing out that the petitioning bondholders had charged him with being one of those responsible for the road's financial condition and had asked that the receiver be empowered to sue him.—V. 135, p. 2828, 2651.

San Diego & Arizona Eastern Ry.—New Company to Acquire San Diego & Arizona Ry.—To Issue Stock and Assume Bonds.—

The I.-S. C. Commission on Oct. 24 issued a certificate and order authorizing:

(1) Acquisition and operation by the San Diego & Arizona Eastern Ry. of the railroad properties of the San Diego & Arizona Ry.

(2) The San Diego & Arizona Eastern Ry. (a) to issue 27,954 shares of capital stock (no par value), to be sold for \$2,795,400 and the proceeds used to acquire the railroad properties, and (b) to assume obligation and liability in respect of \$600,000 of San Diego & Arizona Ry. guaranteed equipment trust series A 6½% certificates.

(3) Acquisition by the Southern Pacific Co. of control of the San Diego & Arizona Eastern Ry. by purchase of capital stock.

(4) Assumption of obligation and liability by the Southern Pacific Co. as sole guarantor of \$600,000 of San Diego & Arizona Ry. guaranteed equipment trust series A 6½% certificates.

The report of the Commission says in part: The new company, which was incorporated in Nevada in Sept. 1931, with an authorized capital stock of 50,000 shares (no par value), proposes to issue 27,954 shares of capital stock and to sell them to the Southern Pacific at \$100 a share. With the \$2,795,400 proceeds it proposes to purchase from the old company all the latter's rights, properties, and franchises, including the stock of the Tecate & Tijuana, all cash on hand, money in bank, and bills and accounts receivable, but excluding its corporate franchise. The property is to be acquired free from all encumbrances except the lien of \$600,000 of the old company's guaranteed equipment trust series A 6½% certificates due July 15 1936, as to which the new company requests authority to assume obligation and liability.

The new company is to assume all accounts payable and other current obligations of the old company, including certain taxes. The old company will apply the money received for its property to the discharge of its indebtedness to its proprietors, this indebtedness being represented by its bonds and its non-negotiable debt to affiliated companies. The Southern Pacific has agreed to sell the bonds which it holds and to surrender and cancel all its claims against the old company upon the payment by the latter of \$1,795,400 and the securities company has agreed to sell for \$1,000,000 the bonds which it holds and to cancel, without consideration, all its claims against the old company, which will cause the bonds to be canceled and the mortgage securing them to be satisfied of record. Statement was made at the hearing by counsel for the applicants that while the old corporation will eventually be dissolved, it would probably be necessary to keep it alive until the equipment trust obligations are paid.

The accounts of the new company, after these transactions will, according to a statement filed as a part of its application, show the following assets and liabilities: Investment in road and equipment \$2,282,613, improvements on leased railway property \$55,253, sinking funds \$300,000, miscellaneous physical property \$47,760, investment in affiliated companies \$608,064, other investments \$2,976, current assets \$240,512, deferred assets \$676, unadjusted debits \$37,520, funded debt \$600,000, current liabilities \$103,079, deferred liabilities \$919, unadjusted credits \$75,976, purchase price (capital stock) \$2,795,400. Capitalizable assets, including cash \$12,300 and material and supplies \$133,524, aggregate \$3,439,514, and capital liabilities, to consist of capital stock \$2,795,400 and funded debt \$600,000, will total \$3,395,400.

The Southern Pacific requests authority to acquire control of the new company through the purchase of its entire capital stock and to assume obligation and liability as sole guarantor in respect of the \$600,000 of equipment trust certificates above described. The Southern Pacific and the securities company, pursuant to an agreement of guaranty dated July 15 1921, assumed, jointly and severally, obligation and liability as guarantors with respect to the certificates, and the Southern Pacific now proposes to assume the entire obligation by entering into an agreement whereby it will indemnify and save the securities company harmless from any liability which it may sustain by reason of the joint guaranty now existing.

It is represented that public convenience and necessity will be subserved by the proposed acquisition and operation by the new company in that the consideration to be paid by it for the properties will be used by the old company to retire its bonds, resulting in the satisfaction of the mortgage securing them, and will discharge the indebtedness to the stockholders of the old company for advances, &c., resulting in material improvement in the financial status of the new company as compared with that of the old. It is further represented that the proposed acquisition of control by the Southern Pacific is in the public interest because unified control will make for better economy and efficiency in the management and operation of the property, will give the Southern Pacific the same interest in developing and serving the territory now served by the old company's line that it has in territory on its own lines, and will insure the property's being made responsive to public need by removing any possibility of lack of co-ordination between owners. In Consolidation of Railroads, 159 I.-S. C. 522, the lines here under consideration were assigned to the Southern Pacific.

Upon the facts presented we find:

1. That the present and future public convenience and necessity require the acquisition and operation by the San Diego & Arizona Eastern Ry. of the property now constituting the railroad of the San Diego & Arizona Ry.,
2. That the issue of not exceeding 27,954 shares of capital stock without par value and the assumption of obligation and liability in respect of \$600,000 of San Diego & Arizona Ry. guaranteed equipment trust series A 6½% certificates by the San Diego & Arizona Eastern Ry. as aforesaid (a) are for lawful objects within its corporate purposes, and compatible with the public interest, which are necessary and appropriate for and consistent with the proper performance by it of service to the public as a common carrier, and which will not impair its ability to perform that service, and (b) are reasonably necessary and appropriate for such purposes.

3. That the acquisition by the Southern Pacific Co. of control of the San Diego & Arizona Eastern Ry. by purchase of capital stock will be in the public interest, and that the terms and conditions under which it proposes to acquire the stock and the consideration to be paid in respect thereof are just and reasonable.

4. That the assumption of obligation and liability by the Southern Pacific Co. as sole guarantor in respect of \$600,000 of San Diego & Arizona Ry. guaranteed equipment trust series A 6½% certificates, (a) is for a lawful object within its corporate purposes, and compatible with the public interest, which is necessary and appropriate for and consistent with the proper performance by it of service to the public as a common carrier, and which will not impair its ability to perform that service, and (b) is reasonably necessary and appropriate for such purpose.

Commissioner Eastman, dissenting, says:

In form, this is an acquisition of control of one carrier by another. In substance, it is a consolidation, for the Southern Pacific will own all the stock of the new San Diego & Arizona Eastern and guarantee its debt. The latter is clearly a mere dummy or convenience company. It seems to me that the transaction, being actually a consolidation, should take the form of a consolidation under section 5(6). The employment of a dummy company will apparently enable the Southern Pacific to save something in taxes paid to the State of California, but this saving will be largely offset by the expense of maintaining a separate organization and accounts. The main reason for giving the transaction the form proposed is apparently to avoid paying the employees standard wages. But this is a matter for the management and the employees to determine, and it is difficult to see how its essential merits are affected by the form of this transaction.

I am also opposed to the issue of nonpar stock.

San Diego & Arizona Ry.—Sale to San Diego & Arizona Eastern Ry. Approved.—See latter company.—V. 128, p. 724.

Sievern & Knoxville RR.—Abandonment.—

The I.-S. C. Commission on Oct. 18 issued a certificate permitting (a) the abandonment as to inter-State and foreign commerce, by the company of its line of railroad extending from a connection with the Southern Ry.'s Columbia-Augusta line at Batesburg in a general southeasterly direction to Sievern, 17.38 miles, in Lexington and Aiken counties; (b) the abandonment by the Sievern of operation of the line of railroad extending from a connection with the above described line at Sievern southeasterly to a connection with the Columbia-Savannah line of the Southern at Perry, 7.74 miles, in Aiken County, and (c) the abandonment by the Southern Ry.-Carolina Division and the Southern, owner and lessee, respectively, of the line of railroad extending from Sievern to Perry, above described, all in South Carolina.

Southern Pacific Co.—Control of San Diego & Arizona Eastern Ry. Approved.—See latter company above.—V. 135, p. 2994.

Sumpter Valley R. R.—Loan of \$68,500 from Reconstruction Finance Corporation.—The I.-S. C. Commission has approved a loan of \$68,500 to the company from the Reconstruction Finance Corporation.—V. 134, p. 3820.

PUBLIC UTILITIES.

Matters Covered in the "Chronicle" of Oct. 29.—(a) Electric output 7.2% below same period in 1931, p. 2891.

American Gas & Electric Co.—Asks \$1,699,264 Tax Refund.—

The Department of Justice on Nov. 3 announced that company has filed suit in the U. S. Court of Claims for a refund of consolidated income taxes paid for the year 1926 amounting to \$1,699,264.—V. 134, p. 4155.

American Telephone & Telegraph Co.—Initial Payment on Stock Reduced.—

The Bell Telephone Securities Co. has reduced from \$50 to \$30 the down payment required of purchasers of capital stock of the American Telephone & Telegraph Co. on the monthly payment plan. This is the first change in the initial payment required since Sept. 1929, when it was raised from \$20 a share to \$50. The latest change is the only alteration affecting the A. T. & T. stock purchase plan, but two months ago there was a slight revision to take account of the registered postal rates and Federal and State transfer taxes, which are paid by the purchaser. Subsequent monthly payments therefore remain at \$10 a share. The purchaser is credited with dividends, but pays interest at the annual rate of 6% computed monthly, on unpaid balances due.

The present stock purchase contract allows an extension of not more than two months in the monthly payments if payments of \$50 a share have been made, in order to permit purchasers to hold their stock if temporarily embarrassed.—V. 135, p. 2829.

Appalachian Gas Corp.—Reorganization.—

Fixed charges of the corporation, in receivership since last May, are sharply reduced under a reorganization plan announced by John C. Adams, chairman of the debenture holders' committee which undertook the readjustment program. The committee includes Walter Logan, 120 Broa'lway, Sec.; Charles B. Roberts 3rd.; John B. Stetson Jr., and C. T. Williams. Representing a substantial amount of the corporation's debentures, the committee has set Dec. 15 as the final date on which deposits will be received by New York Trust Co., depository.

Corporation is a holding company and, through affiliated companies in Ohio, West Virginia, Louisiana, Mississippi, Tennessee, Arkansas and Texas, sells and transports natural gas, in most cases under contract, to public utility and industrial companies. Under the plan as announced, fixed interest charges will be reduced from approximately \$800,000 a year

on the old company to approximately \$43,000 annually for the new company.

The plan provides for a new company to acquire substantially all the securities held by the present company. Holders of each \$1,000 debenture of the old corporation will receive a \$400 income debenture of the new company together with voting trust certificates representing 60 shares of new common stock. Since the accrued interest on the series B debentures exceeds that on the debentures of the initial series by \$20, holders of these debentures will receive voting trust certificates representing two additional shares of new common by way of adjustment.

Holders of the corporation's \$7 convertible preferred stock, series A, will receive a warrant to purchase voting trust certificates representing two shares of new common at \$1 per share for a period of five years, while holders of common stock assenting to the plan will receive for each 10 shares of old common a warrant to purchase voting trust certificates representing one share of new common at \$5 a share for a period of five years.

Upon completion of the reorganization, the capitalization of the new company will comprise \$250,000 of secured sinking fund 6% notes issued to provide the cash requirements of the new company; a \$695,000 10-year 4% collateral sinking fund note to be issued to the Pennsylvania Co. for Insurances on Lives and Granting Annuities and to be secured principally by 94,736 shares of Memphis Natural Gas Co. common stock; \$5,000,000 of 15-year 6% non-cumulative income debentures, of which \$4,901,000 will be presently-issued to debenture holders of the old company, and 1,300,000 shares of common stock, of which 999,518 shares and 1937 and 1938, \$457,923 with the plan and 272,531 reserved for the exercise of warrants. The committee has secured an underwriter for the \$250,000 principal amount of secured sinking fund 6% notes and 250,000 shares of new common stock. The underwriter has agreed to offer the debenture holders the opportunity to purchase their pro rata share of these notes and the major portion of the common stock thus set aside on the following basis: for cash \$1,000 principal amount of debentures, \$20 principal amount of certificates of participation for the notes and receive voting trust certificates for 16 shares of new common stock.

Estimated cash receipts of the new company for the next six-year period, based on securities owned by the old company, are as follows: 1933, \$250,763; 1934, \$347,470; 1935, \$438,452; 1936, \$460,485 and 1937 and 1938, \$457,923 annually. Affiliated companies of Appalachian Gas Corp. include Memphis Natural Gas Co.; Monroe Consolidated Gas Co.; Carbons Consolidated, Inc.; Texas Gas Utilities Co.; West Virginia Gas Corp.; Commonwealth Gas Corp.; Ohio Valley Gas Corp. and Appalachian Management & Engineering Corp.

"The committee believes," the letter to debenture holders points out, "that its plan offers a sound, constructive method of reorganizing Appalachian Gas Corp.'s affairs and of bringing the corporation out of receivership onto a sound, practical operating basis, and that by depositing their debentures under the plan, debenture holders will be joining in a constructive effort for the protection of their interests."

Further details of the plan will be given another week.—V. 135, p. 2489.

Associated Gas & Electric Co.—Defers Dividend on \$4 Cum. Preference Stock.

The dividend due Nov. 1 on the \$4 cum. preference stock, no par value, has been deferred. A quarterly distribution of \$1 per share in scrip was made on this issue on May 2 last, prior to which quarterly payments of \$1 per share in cash or 1-70ths of a share in \$5 pref. stock were made. On May 27 1932 it was decided that dividends on the pref. stocks should be paid semi-annually instead of quarterly. (See V. 134, p. 4155).

Electric Output Increasing.

Continued improvement in conditions in the Associated System was reflected in the electric output of 50,886,459 units (kw.h.) for the week ended Oct. 22 as compared with 50,115,807 units in the preceding seven days. It was the highest net output, excluding sales to other utilities, reported by the Associated System since the week of Feb. 20.

The Associated production of electricity for the third week of October was but 4.5% below that for the corresponding period of 1931, whereas the preceding week's total was 7.3% under that of a year ago.—V. 135, p. 2995.

Atlantic Gas Co.—Tenders.

The Girard Trust Co., trustee, Philadelphia, Pa., will until Nov. 25 receive bid for the sale to it of 1st lien & ref. 6% gold bonds, series 1927, due 1947, to an amount sufficient to absorb \$189,500 at prices not exceeding 104½ and int.—V. 132, p. 490.

Bell Telephone Co. of Pa.—Earnings.

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2996.

Birmingham Gas Co.—Deposits.

The time for the deposit of \$1,250,000 in 4½% notes of the company in exchange for new 6% notes, par for par, plus \$20 in cash for each \$1,000 note exchanged, has been extended to Nov. 10. About 93% of the old notes has been deposited.—V. 135, p. 2172.

Boston Consolidated Gas Co.—Output (Cubic Feet).

(000 omitted)	1932.	1931.	(000 omitted)	1932.	1931.
January	1,226,027	1,346,934	June	970,455	1,015,059
February	1,200,837	1,176,509	July	873,949	900,157
March	1,243,212	1,215,763	August	853,139	901,669
April	1,093,065	1,120,406	September	967,502	1,006,424
May	1,071,704	1,129,938	October	1,041,035	1,109,666

—V. 135, p. 2489, 1933.

Brooklyn Edison Co., Inc.—Earnings.

For income statement for 3, 9 and 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 983.

Canadian Marconi Co.—Earnings.

Calendar Years—	1931.	1930.	1929.	1928.
Net profits	\$98,651	\$13,442	\$162,807	\$172,664

After deducting depreciation of plant of \$234,730.

Balance Sheet Dec. 31.

Assets—	1931.	1930.	Liabilities—	1931.	1930.
Prop. plants, &c.	\$1,292,261	\$1,462,270	Capital stock	\$4,554,682	\$4,554,682
Pats. & pat. rights	2,241,875	2,251,875	Mortgage	50,536	50,536
Cash	59,909	67,780	Accounts payable	184,112	218,550
Accts. receivable	686,764	621,630	Surplus	359,163	457,814
Investments	105,000	100,000			
Inv. in Gov. bonds	281,063				
Inventories	458,616	730,813			
Deferred charges	23,005	47,215			

Total \$5,148,492 \$5,281,583 Total \$5,148,492 \$5,281,583
—V. 133, p. 3092.

Central States Utilities Corp.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Central States Power & Light Corp.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Clarion River Power Co.—Power Commission Refuses to Recognize Sale of Company to Pennsylvania Electric Co.

The Federal Power Commission has refused to recognize the sale of the company to the Pennsylvania Electric Co., both of the Associated Gas system, as an involuntary transaction and has ordered the Pennsylvania Electric Co. to revert in the Clarion company all property and rights under the Federal license for the project.

In making public its resolution and order the Commission commented as follows:

"In its action in the matter of the Clarion River Power Co.'s license, the Federal Power Commission has established an important precedent. It announces that where a holding company, by foreclosure sale against the property of an operating utility licensed by the Commission, procures a transfer of such property through another company likewise under the holding company's control, the Federal Power Commission will refuse to recognize the transfer as an involuntary sale.

"This ruling, while of general effect on regulation in the interest of the consuming public, incidentally should be of far-reaching importance to investors in the junior securities of operating companies who will find in it a protection to whatever values they may own which might otherwise

be impaired or destroyed by transfers of the property. In the present instance, there is involved an issue of \$4,453,000 of preferred stock, and the Commission's action results in the restoration of whatever equity that stock may possess. The transfer of the Clarion River Power Co. property by the actual holding company to one of its controlled subsidiaries to another illustrates the tremendous influence of holding companies over operating companies in the power industry and supports the Federal Power Commission's contention set out in its recent report that adequate Federal regulation of licenses operating companies requires regulation of the holding company in the shadow of which many of the Federal licensees live and move and have their being."

The property of the Clarion River Power Co. which is a Government licensee, was sold to the Pennsylvania Electric Co. last March to cover mortgages held by the Pennsylvania Electric Corp., also of the Associated Gas system, which controls the Pennsylvania Electric Co., under a sale which was described as a "foreclosure sale" for the sum of \$6,500,000. The Pennsylvania Electric Corp. held notes of the Clarion River Power Co. aggregating \$8,077,318 which were covered by mortgages.

Official Issues Statement.

C. E. Paxson of Travis, Paxson, Wallace & Philbin, counsel for Clarion River Power Co., upon learning of the action of the Federal Power Commission stated that his clients had acted in entire good faith under a construction of the law which in their opinion made it unnecessary for the Commission's approval to be obtained but in view of the contrary finding of the Commission he had advised Oswald Ryan, General Counsel for the Federal Power Commission that his clients were desirous of complying with the Commission's orders.—V. 135, p. 2995.

Cleveland Electric Illuminating Co.—Earnings.

For income statement for 12 months ended Sept. 20 see "Earnings Department" on a preceding page.

Comparative Balance Sheet Sept. 30.

	1932.	1931.		1932.	1931.
Assets—			Liabilities—		
Prop. & plant			Preferred stock	15,281,700	15,281,700
general acct.	127,500,979	128,758,916	Common stock	51,089,400	51,089,400
Capital expend's	94,764	3,248,729	Funded debt	40,000,000	40,000,000
Sundry invest.	516,000	514,845	Accts. payable	98,879	73,238
Cash	6,345,862	4,208,197	Sundry current		
Notes & bills rec.	32,828	31,140	Liabilities—		
Accts. receivable	2,578,715	2,115,092	Taxes accrued	749,072	709,267
Mat's & supp.	2,179,096	2,283,139	Interest accrued	343,413	336,218
Sund. curr. assets	3,054,453	2,176,624	Divs. accrued	1,251,014	1,251,013
Prepaid accts.	57,514	91,778	Reserves	15,815,943	18,708,405
Open accounts	552,632	1,482,718	Surplus	16,162,996	15,312,483
Bond & note disc.	681,178	744,309			
Special funds	59,332	77,802			
Total	143,653,355	145,733,289	Total	143,653,355	145,733,289

Represented by 2,554,470 no par shares.—V. 135, p. 1162.

Columbia Gas & Electric Corp.—Rate Decision.

The effective date of the order of the Ohio P. U. Commission fixing the Columbus, Ohio, gas rate at 55 cents, was postponed by Chairman Hoople pending a hearing on the City's motion to vacate the order. The new rate was to have become effective Nov. 1. See also V. 135, p. 2490.

Consolidated Gas Co. of New York.—Earnings.

Earnings for 3 and 9 Months Ended Sept. 30.

	1932.	1931.	1932.	1931.
Sales of gas—M cu. ft.	3,600,910	3,702,518	14,562,725	15,430,212
Gross earnings from sales of gas	\$3,977,105	\$4,086,704	\$15,866,701	\$16,814,690
Miscell. oper. revenue	323,255	328,628	1,019,515	1,298,305
Total oper. revenues	\$4,300,360	\$4,615,332	\$16,886,216	\$18,112,996
Operating expenses	3,175,830	3,555,103	10,276,063	11,669,983
Retirement expense	162,040	166,613	655,322	694,359
Taxes	539,863	582,008	1,679,366	1,783,340
Net earnings	\$422,626	\$311,607	\$4,275,464	\$3,965,313
Non-oper. revenue (net)	14,736,103	14,414,176	44,107,800	41,262,483
Gross income	\$15,158,730	\$14,725,783	\$48,383,264	\$45,227,797
Interest on funded & unfunded debt	1,935,054	1,615,817	5,351,266	3,710,623
Surplus earnings	\$13,223,675	\$13,109,965	\$43,031,998	\$41,517,173

Earnings for 12 Months Ended Sept. 30.

	1932.	1931.
Sales of gas—M. cubic feet	19,539,447	20,812,856
Gross earnings from sales of gas	\$21,311,001	\$22,700,948
Miscellaneous operating revenue	1,424,353	1,521,128
Total operating revenues	22,735,355	24,222,077
Operating expenses	13,528,837	15,794,585
Retirement expense	879,275	1,093,220
Taxes	2,057,566	2,199,745
Net earnings	\$6,269,675	\$5,135,525
Non-operating revenue (net)	58,905,433	54,533,335
Gross income	\$65,175,109	\$59,668,861
Interest on funded and unfunded debt	6,861,958	4,489,492
Surplus earnings	\$58,313,150	\$55,179,368
Dividends paid on \$5 cumulative preferred stock	10,496,245	10,477,052

Balance available for dividends on common stock \$47,816,905 \$44,702,316

The consolidated statement of earnings for the 3, 9 and 12 months ended Sept. 30 is given under the "Earnings Department", which see—V. 135, p. 2996.

Denver Tramway Corp.—Earnings.

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 984.

Derby Gas & Electric Corp.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Eastern Iowa Electric Co.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Eastern Michigan-Toledo Ry.—Ceases Operation.

This company has ceased operation, thus cutting off Detroit from the through service of the Cincinnati & Lake Erie Ry. and the Lake Shore Electric Ry. through Toledo, Ohio. It is the first time in 30 years that there has been no electric interurban service between Toledo and Detroit. The last car was run on Oct. 4. Difficulty over franchise rights and paying obligations at Monroe, Mich., were factors which brought about the crisis which led the receiver to decide on abandonment of the service. Connecting lines are now handling passengers via Eastern Michigan Bus lines into Detroit from Toledo. ("Transit Journal.")—V. 135, p. 1162.

General Gas & Electric Corp.—Investments Increased.

A detailed statement which reviews and supplements the full information already made public in previous communications and annual reports has just been released by this corporation to its stockholders. This information has been sent out in reply to recent inquiries from them and in further cooperation with the policy of the New York Stock Exchange for publication of full details of companies, which in whole or substantial part, have the character of investment trusts. It describes the original investments of the corporation and changes which have been made from time to time resulting in the portfolio shown in the 1931 annual report.

In addition to making available the step by step development of the General Gas & Electric Corp., the statement calls particular attention to the fact that the corporation's investments in operating subsidiaries have been increased so that they now substantially exceed the investment in operating subsidiaries at the time of the change of the control in March

1929, notwithstanding the subsequent sale of certain subsidiaries about which stockholders were fully advised in the spring of that year.

It is also pointed out that the Associated Gas & Electric Co. has invested approximately \$100,000,000 in the General Gas & Electric Corp. since its acquisition. This figure is exclusive of junior equity stocks acquired from the public, but it includes funds furnished for payment of maturing serial notes of the corporation.

Earnings.

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2996.

Engineers Public Service Co.—Balance Sheet Sept. 30.

193 .		1931.		1932.		1931.	
Assets—		Assets—		Liabilities—		Liabilities—	
\$	\$	\$	\$	\$	\$	\$	\$
Plant & property	327,252,742	323,916,623	327,252,742	Preferred stock	41,075,434	41,075,434	41,075,434
Investments	14,935,342	14,991,084	14,935,342	Prof. stk. scrip.	696	696	696
Cash	5,222,740	5,702,376	5,222,740	Common stk.	58,057,442	58,057,442	58,057,112
Notes receivable	700,832	428,034	700,832	Com. stk. scrip.	5,752	5,752	6,082
Accounts receiv.	6,772,487	7,389,629	6,772,487	Consol. Liab. Cos.:			
Materials & sup.	2,542,115	3,229,918	2,542,115	Prof. stk.	71,341,027	71,341,027	71,323,229
Prepayments	374,315	602,492	374,315	Prem. on stk.	107,503	107,503	107,503
Subs. to stock	3,649	39,975	3,649	Stk. subs. for.	5,543	5,543	70,795
aSinking funds	8,358,408	8,511,494	8,358,408	Bonds	160,671,800	153,480,500	153,480,500
aSpecial deposits	420,314	526,050	420,314	Coupon notes	3,000,000	3,000,000	3,000,000
Unamort. debt				Notes payable	8,045,808	9,545,500	9,545,500
disc. & exp.	8,225,459	8,419,128	8,225,459	Accounts pay.	998,931	1,446,608	1,446,608
Unadjusted debts	754,588	639,558	754,588	Accounts net yet			
bTreas. secur.	5,000,000		5,000,000	due	4,861,837	5,396,839	5,396,839
				Divs. declared	455,968	588,161	588,161
				Retirement res.	24,557,011	23,604,329	23,604,329
				Contrib. for exten-			
				sions	409,376	334,022	334,022
				Operating res.	380,892	308,596	308,596
				Unadj. credits	368,824	424,790	424,790
				Minority int. in			
				cap. & surp. of			
				directly con-			
				trolled	722,056	737,857	737,857
				eEarned surplus	5,497,082	4,888,306	4,888,306
Total	380,562,989	374,396,364	380,562,989	Total	380,562,989	374,396,364	380,562,989

a Includes \$8,543,000 (1931—\$7,879,000) bonds of constituent companies held in sinking funds and in escrow, uncancelled. b Pledged as security for Virginia Electric and Power Co. 10-year, 5½% secured convertible gold bonds issued March 1 1932, which are convertible, March 1 1933 and thereafter, into a like principal amount of the pledged bonds plus \$50 in cash per \$1,000 principal amount converted. c Represented by 158,080 shares \$5 (cumulative) dividend convertible preferred (1931—158,080 shares) 196,932 shares \$5.50 cumulative dividend preferred (1931—196,932 shares) and 75,000 shares \$6 cumulative dividend preferred (1931—75,000 shares), all of no par value. d Represented by 1,909,761 shares (1931—1,909,728 shares), of no par value. e Excludes surplus of constituent companies accumulated prior to acquisition in an aggregate amount of \$8,978,460 (1931—\$8,975,694). f Before provision for \$131,997 cumulative dividend on preferred stock of a constituent company not declared.—V. 135, p. 1823.

Greater London & Counties Trust Co.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 2336.

Holyoke Street Railway Co.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 132, p. 2386.

Illinois Bell Telephone Co.—Earnings.

For income statement for nine months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 985.

Indiana General Service Co.—Tenders.

The Guaranty Trust Co., trustee, 140 Broadway, N. Y. City, will until 10 a. m. on Nov. 25 receive bids for the sale to it of 1st mtge. 30-year 5% gold bonds, American series, due Jan. 1 1948, to an amount sufficient to exhaust \$40,645 at prices not exceeding 105 and int.—V. 135, p. 2831.

Indianapolis Power & Light Co.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Inland Power & Light Corp.—Nov. 1 Interest.

Funds have been deposited with the Central Hanover Bank & Trust Co. for the payment of the semi-annual interest due Nov. 1 on the collateral trust sinking fund 6% bonds, series B, of which \$1,336,600 are at present outstanding. The Inland Power & Light Corp. is controlled by the Commonwealth Light & Power Co. and is part of the Middle West Utilities system.—V. 135, p. 1823.

Interstate Power Co. (Del.)—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Jamaica Water Supply Co.—Earnings.

Earnings for Year Ended Sept. 30 1932.

Operating revenues	\$1,638,227
General and operating expenses	540,905
Maintenance	45,946
Uncollectible bills	9,237
Taxes, state and local	147,401
Operating income	\$894,738
Miscellaneous rent revenues	678
Miscellaneous interest revenues	2,610
Total revenue	\$898,027
Non-operating revenue deductions (rent revenues)	1,191
Interest on long term debt	328,876
Amortization of debt discount and expense	14,996
Refund of state tax to bondholders	3,713
Miscellaneous interest deductions	13,903
Retirement reserve including depreciation	104,726
Federal income tax	51,413
Net income transferred to surplus	\$379,208

Balance Sheet, Sept. 30 1932.

Assets—		Liabilities—	
Plant & property	\$12,628,579	Common stock	\$1,715,941
Cash	365,749	Preferred 7½% cumulative	1,000,000
Notes receivable	1,896	Preferred \$6 series (no par)	1,000,000
Accounts receivable	391,619	1st mtge. 30-yr. 5½% gold bond series "A"	5,975,800
Interest receivable	2,084	Mortgage on real estate	6,000
Material & supplies	115,769	Notes payable	500,000
Prepayments	16,196	Accounts payable	39,482
Miscellaneous assets	30,769	Advance pay. (consumers)	76,952
Suspense accounts	458,512	Taxes accrued	92,319
		Interest accrued	82,317
		Consumers rev. billed in adv.	99,149
		Miscel. unadjusted credits	29,968
		Retirement res. incl. deprec.	1,698,891
		Reserve for taxes prev. year	7,526
		Contributed surplus	74,000
		Earned surplus	1,612,828
Total	\$14,011,172	Total	\$14,011,172

Note.—Value of water rights, franchises, &c., appraised by Stone & Webster at in excess of \$6,000,000 are not included in the above assets.—V. 135, p. 2492.

Kansas City Leavenworth & Western Ry.—To Be Reorganized.

The property of the company was sold at foreclosure in the action brought by the Cleveland Trust Co., trustee of its bonds, which sale is now awaiting confirmation. It is contemplated that the present bonds will be scaled down

50% although the reorganization has not been completed. About 96% of the bonds were deposited with the committee.—V. 135, p. 2997.

Laclede Gas Light Co.—Earnings.

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1162.

Lexington (Ky.) Utilities Co.—Resignation.

J. P. Pope, Vice-President of this company and associated companies, has announced his retirement because of falling health after many years of service with the company, turning over his duties to Washington Reed, General Manager, pending action of the boards of directors of the companies. Mr. Pope was Vice-President of the Lexington Utilities Co., the Kentucky Tractor & Terminal Co., and the Lexington Ice Co.—V. 124, p. 791.

Lowell Gas Light Co.—To Issue Bonds.

The Massachusetts Department of Public Utilities has approved the issuance by this company of \$950,000 mortgage bonds at not less than par. The bonds are to be dated Sept. 1 1932, and payable Sept. 1 1947, bearing interest at 5½% and secured by mortgage of the company's franchise and property. The proceeds are to be applied solely to the payment of indebtedness of the company subject, however, to the following terms and conditions:

1 That the company shall reduce its premium account by \$450,000; 2 That any monies recovered on account of the loan made by this company to the American Commonwealths Power Associates shall be applied to additions to and improvements of the property, or to the reduction of notes amounting to \$1,500,000 issued June 15 1931. Commissioners Stone and Webber dissented.

In its order approving the issuance of the bonds, the Department of Public Utilities says:

The proceeds of the bonds are to be used to pay a part of obligations, amounting to \$1,500,000, issued in June 1931, payable in one year. These notes are now overdue and the holders thereof are pressing for payment.

An examination of the expenditures by the company for capitalizable purposes discloses that on Dec. 31 1925, the company had made expenditures which were uncapitalized of \$415,804.

The company is entitled, under the general practice of this Department, to issue securities to the amount of \$500,000 to retire floating indebtedness. In our opinion we would not be justified in any event in refusing to approve bonds to the extent of \$500,000. The remaining expenditures for capitalizable purposes, having been paid out of earnings and not in any way now represented by outstanding indebtedness, are not, under the usual practice of this Department, a basis for the issuance of securities.

We are confronted with the practical question as to whether it is better to authorize the issue of bonds and thus avoid a receivership, or to deny the application and leave the note holders to obtain payment of their notes as best they can. Undoubtedly the action of the directors of the Lowell Gas Light Co. in loaning its funds (to the American Commonwealth Power Associates) was reprehensible. The Lowell Gas Light Co. undoubtedly is solvent, and through legal proceedings the noteholders would eventually, in our opinion, recover the amount due on the notes. On the other hand, the denial of the application would probably result in receivership proceedings, which are apt to be expensive and protracted, and which probably would result in the reorganization or sale of the property and franchises of the company. Such a result would be likely to effect a larger capitalization which the rate payer would be called upon to sustain.

We think we are justified in approving of the issue of \$450,000 of bonds in addition to the \$500,000 which we ordinarily would approve in the circumstances.

Commissioner Webber in his dissenting report says in part:

To the extent of \$350,000, I would raise no question because that amount can be claimed to have been actually applied to the payment of short-term indebtedness of the Lowell Gas Light Co., although upon further investigation it may develop that a substantial part of this is related to an open account indebtedness of the director associates.

But as to the remaining part petitioned for, \$600,000, I do raise objection, and dissent from the decision of the majority in approving the entire issue of \$950,000. It is conceded that no part of this amount (\$600,000) was used for, or was intended to be used for and applied to, additions, maintenance and operation of the company—if indeed the money ever reached its treasury in the Commonwealth, which I have good reason to doubt.

The Legislature did not intend us to function as collection agency, nor as a court of law to validate claims against public service corporations about which there may be some question.

The petition cannot be justified upon the theory advanced in the majority opinion of capitalizable expenditures.

The creditors are not faced with any financial loss under my view of the law and its application.

As for receivership of the company, which looms up as a possibility in the event of denial of the petition, that is a matter wholly of sound judicial discretion. It is unlikely that any court will ignore the wishes of this Department in such an event and appoint a receiver where one is unnecessary.—V. 135, p. 2831, 1994.

Manhattan Ry.—Stockholders Fear Foreclosure—Ask Court to Force I. R. T. to Pay Back Taxes and Interest.

Stockholders of the company, who have been pressing for payment by the Interborough receivers of \$860,000 in back franchise and real estate taxes and \$313,000 of mortgage bond interest which fell due on Oct. 1, became fearful, Nov. 3, that the pending jurisdictional conflict between the Federal District Court and the Circuit Court of Appeals might jeopardize their interests according to the New York "Times" which further states:

The danger of a foreclosure of the mortgage unless the defaulted interest was paid soon was pointed out to District Judge John M. Woolsey by Charles Franklin and Louis Boehm, counsel for Benjamin F. Johnson, a Manhattan stockholder, at a hearing on a motion to order the Interborough receivers to pay the tax and interest charges forthwith. Judge Woolsey indicated his belief that he had no jurisdiction to make such an order while there was pending the receivers' appeal from his recent decision that Circuit Judge Manton acted illegally in declaring the Interborough in receivership and naming Victor J. Dowling and Thomas E. Murray, Jr., as co-receivers.

Unless the mortgage interest is paid by Dec. 1 foreclosure proceedings can be brought. This point was pressed upon Judge Woolsey, who then declared that he would decide whether or not he would go into the merits of the application to compel the Interborough receivers to make the desired payments.

The application was opposed by Nathan L. Miller, of counsel for the receivers, who said that the question should remain in abeyance until the validity of Judge Manton's original actions was determined on appeal.

The appeal will be heard by the Circuit Court of Appeals, Nov. 7. At that time also the court will hear the application of the receivers for a writ of prohibition, barring the District Court from exercising any jurisdiction over the receivership proceedings.

Judge Woolsey pointed out that although he had decided that Judge Manton's actions were without jurisdiction, he had issued no order vacating the receivership. He then said that he was doubtful of his authority to order the receivers to make the desired payments, in view of the fact that by his decision he had made it clear that he did not recognize their legal existence.

"As things stand now," he declared, "there is no one to whom this court can say 'do this' or 'do that,' as I recognize no receivers."

Counsel for Mr. Johnson insisted, however, that Judge Woolsey had both the duty and power to act to safeguard the interests of Manhattan stockholders, because their rights were in jeopardy as long as the jurisdictional conflict continued and the taxes and interest remained unpaid. The safety of \$60,000,000 in Manhattan stock, counsel declared, was vitally affected.

Amster Begins Proxy Battle—Appeals for Election of Directors Who Will Not Be Dominated by I. R. T.

Nathan L. Amster, Chairman of the Manhattan Ry. Co.'s stockholders' protective committee, urged the stockholders, Nov. 2, to withhold proxies and insist upon the election of Manhattan directors, free from the domination of the Interborough Rapid Transit Co., which petitioned itself into a receivership that later was set aside by Judge John M. Woolsey of the U. S. District Court.

In a letter to the Manhattan stockholders Mr. Amster intimated that his committee planned to start a \$20,000,000 suit against the Interborough for "gross neglect and failure to live up to the terms of its lease of the Manhattan's properties, the elevated lines in Manhattan."

Mr. Amster termed the Interborough "one of the most prosperous companies in the United States." He charged that the Interborough per-

mitted a default of taxes on the Manhattan properties when the receivers had \$8,200,000 cash in the banks. On Aug. 26, when the company authorized the receivership, Mr. Amster contended, the company had several millions in cash with which to pay the \$27,000 bill which was the "pretext" for the receivership.

The chairman of the stockholders' protective committee also charged that the Interborough had never paid the Manhattan a fair compensation for power drawn from the lessee's plants. A fair return, he said, would give the Manhattan a profit of \$1,000,000, instead of the deficit charged to it.

Mr. Amster urged the stockholders to note that despite the claim that the Interborough was unable to meet its bills, it was still paying the 1929 level of salaries. A 10% reduction in salaries, he contended, would save \$1,000,000 a year, or nearly 60% of the annual fixed charges on the Manhattan's entire bonded debt. Mr. Amster quoted from the Interborough's reports to the Transit Commission to show that its earnings in 1932 have been sufficient to pay interest on all outstanding bonds and in addition on \$42,000,000 bonds which have been previously paid off and retired.

Mr. Amster urged the stockholders to send their proxies to him so that the annual meeting on Nov. 9, directors free from the domination of the Interborough, may be elected.—V. 135, p. 2831.

Middlesex & Boston Street Ry. Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1163; V. 134, p. 4492.

Mississippi River Power Co. (& Subs.).—Earnings.—

For income statement for 12 months ended Sept. 30 1932 see "Earnings Department" on a preceding page.

Condensed Balance Sheet Sept. 30.					
1932.	1931.	1932.	1931.		
Assets—		Liabilities—			
Property & plant.....	47,992,788	48,004,175	Preferred stock.....	8,234,475	8,234,475
Capital expend.	2,022	34,098	Common stock.....	16,000,000	16,000,000
Sundry investm'ts ..	13,841	13,842	Funded debt.....	19,928,300	20,123,300
Cash.....	31,001	41,183	Accounts payable..	10,725	15,339
Notes & bills rec....	143,086	145,092	Sund. curr. liabil..	5,578	4,272
Accts. receivable....	139,714	134,567	Inter-co. accounts	636	724
Material & supply....	87,113	93,885	Taxes accrued....	419,570	361,966
Inter-co. accounts..	5,842,292	6,098,435	Interest accrued..	273,229	275,925
Prepaid accounts....	8,961	11,685	Sund. acer. liabil.	48,013	73,428
Bond & note disc't..	271,715	291,733	Reserves.....	3,451,268	3,232,061
Res. special funds..	170,803	149,467	Surplus.....	6,331,541	6,696,673
Total.....	54,703,337	55,018,162	Total.....	54,703,337	55,018,162

—V. 135, p. 1163.

New England Gas & Electric Association.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2998.

New England Power Association.—Earnings.—

For income statement for three and 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2998.

Newport Electric Co.—Earnings.—

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1163.

New York Edison Co.—Earnings.—

For income statement for 3, 9 and 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 985.

New York & Queens Transit Corp.—Trustee.—

The Bank of Manhattan Trust Co. has been appointed trustee for an issue of general mortgage 5-year 6% gold bonds.—V. 135, p. 2493.

New York Steam Corp.—Earnings.—

For income statement for 3, 6 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2655.

Niagara Falls Power Co.—Consol. Balance Sheet.—

Sept. 30 '32.		Dec. 31 '31.		Sept. 30 '32.		Dec. 31 '31.	
Assets—		Liabilities—					
Fixed capital.....	\$4,358,246	\$4,828,579	Common stock.....	\$35,575,565	\$35,575,565		
Sinking fund.....	685,387	38,370	Funded debt.....	29,852,250	29,188,750		
Miscell. investm'ts ..	5,955,080	5,481,003	Adv. from affil. eos	5,185,500	4,154,500		
Adv. to affil. cos....	575,000	—	Notes payable.....	55,245	—		
Cash.....	886,765	1,287,341	Accounts payable..	205,939	273,506		
Notes & accts. rec....	1,810,771	1,408,167	Consumers' depos..	210	—		
Market. secur's....	641,931	37,540	Subscrip. to stock	—	—		
Mat'ls. & supplies..	298,431	319,862	of Buf., Niagara	—	—		
Prepayments.....	389,817	563,217	& Eastern Power	—	—		
Empl. subscrib. to	—	—	Corp. for empl....	25,520	38,720		
stk. of Buffalo,	—	—	Taxes & rents acer	813,809	780,395		
Niagara & East.	—	—	Interest accrued..	421,050	212,954		
Power Corp.....	4,343	10,057	Res. for retire. of	—	—		
Unamort. debt disc	—	—	plant & property	9,229,318	9,022,700		
& expense.....	1,546,039	1,602,316	Other reserves....	474,130	340,416		
Miscell. def. debts.	52,227	21,646	Capital surplus....	5,722,957	5,722,958		
Total.....	97,204,040	95,598,598	Profit & loss.....	9,642,544	10,288,134		

Total.....97,204,040 95,598,598
x Represented by 742,241 shares of no par value.—V. 135, p. 2998.

North American Edison Co.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1329.

Omaha & Council Bluffs Street Ry. Co.—Tenders.—

The Guaranty Trust Co., trustee, 140 Broadway, N. Y. City, will until 10 a. m., Nov. 22, receive bids for the sale to it of 1st consol. mtge. gold bonds, dated Dec. 1 1902, to an amount sufficient to exhaust \$78,666 at a flat price not exceeding the prevailing market price. The company will also purchase certificates of deposit representing the bonds issued under the deposit agreement dated Aug. 10 1927 and/or Dec. 15 1931.—V. 135, p. 2176.

Ontario Power Service Co.—Time Extended.—

The offer, dated Aug. 5 1932, of the Hydro-Electric Power Commission of Ontario to acquire the outstanding bonds of the above corporation by exchanging for the same debentures of the Commission on the basis of \$90 of such debentures for each \$100 of bonds and on the further terms set out in the Commission's offer will remain open for acceptance by the bondholders of the Ontario corporation up to and including Nov. 15 1932. Approximately 95% of the bonds have been deposited under the offer, it is stated.—V. 135, p. 2832.

Pacific Gas & Electric Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2338.

Pacific Telephone & Telegraph Co.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2655.

Pennsylvania Electric Co.—Purchase of Clarion River Power Co. Voided.—See latter company above.—V. 135, p. 2999.

Pennsylvania Water & Power Co.—Earnings.—

For income statement for nine months ended Sept. 30 1932 see "Earnings Department" on a preceding page.
Company has no bank loans outstanding and no maturing obligations prior to 1940. It is an operating company, generating and selling electric power in bulk to a compact, highly diversified territory within short transmission distance of the hydro and steam plants which supply its regional transmission system.—V. 135, p. 3832.

Peoples Water Co. of Phillipsburg, N.J.—Stk. Approved.

Issuance by the company of 16,837 shares of common stock at \$10 a share to be distributed to stockholders as a dividend was approved on Nov. 2 by the New Jersey Board of Public Utility Commissioners. An issue of 10,000 shares of common stock for retiring the company's bonded debt of \$100,000 was also sanctioned.

Philadelphia & West Chester Traction Co.—Earnings.

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1654.

Piedmont & Northern Ry.—Omits Dividend.—

The directors recently decided to omit the quarterly dividend ordinarily payable about Oct. 1 on the outstanding \$8,584,600 capital stock, par \$100. A distribution of 1% was made on July 11 last as compared with 1 3/4% each quarter from April 10 1929 to and incl. April 15 1932.—V. 135, p. 297.

Pittsford Power Co.—Tenders.—

The Chase National Bank of the City of New York, as successor trustee, is notifying holders of 1st mtge. 5% sinking fund gold bonds, inviting offerings for the sale to it of as many of these bonds as will exhaust the sum of \$11,255 at a price not to exceed 105 and int. Sealed offers will be opened at the bank, 11 Broad St., New York City, at noon on Nov. 21.—V. 131, p. 3043.

Power Corp. of Canada, Ltd.—Transfer of Accounts, &c.

President A. J. Nesbitt at the company's annual meeting, explained that one reason for the large indicated increase in investments in affiliated companies and decrease in "other investments" in the last financial statement was the transfer of investments in bonds and preferred stocks of affiliated companies from "other investments" accounts to "investments and advances to affiliated companies." Mr. Nesbitt also stated that since the close of the last fiscal year, on June 30, the company had continued its policy of purchasing and cancelling its debentures. See also V. 135, p. 2825.

Public Service Co. of Northern Illinois.—Earnings.—

For income statement for three and 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1330.

Public Utilities Consolidated Corp.—Plan to Organize.

A plan for reorganization is being undertaken by a committee headed by Edward L. Love, Vice-President of Chase National Bank of New York. The committee formed at the request of holders and representatives of holders of substantial amounts of the various securities of and claims against the corporation, comprises Ronald M. Craigmyle of Craigmyle, Marache & Co., Inc.; Charles B. Roberts 3d of The Pennsylvania Co. for Insurance on Lives & Granting Annuities, Philadelphia; E. W. Shepard, Treasurer, Graybar Electric Co., Inc.; Clarence I. Worcester of Pearson, Erhard & Co., Boston, and Harold C. Yeager of H. O. Yeager & Co., New York. The corporation is an operating and holding company with principal offices in Minneapolis. A receiver was appointed in Nov. 1929.

"The committee has begun a careful study of the corporation's affairs with a view to the early formulation and announcement of its view as to the most desirable plan of reorganization," a notice to holders of the corporation's securities points out. "It is the present judgment of the committee that, in the interests of economy, any such plan of reorganization should call for deposits directly under the plan, without the intervention of protective committees for any class of the corporation's securities. Holders of these securities are therefore advised to defer action until further announcement by the committee." H. W. Bruckner, 52 Cedar St., is Secretary of the committee for which Milbank, Tweed, Hope & Webb are counsel.—V. 135, p. 2494.

Puget Sound Power & Light Co.—Bonds Authorized.—

Action by the Federal Power Commission on two security issues of the company has just been announced by the Commission. The statement of the Commission follows:

The Federal Power Commission has announced its action on the application of the Puget Sound Power & Light Co. for approval of two security issues.

The power company, which is a licensee of the Commission, supported its application with complete financial exhibits, an independent engineering appraisal report, and a statement of the purpose of the issue.

Acting upon this showing, the Commission by formal order authorized the issuance of 1st & ref. mtge. of 6% gold bonds, series E, due Oct. 1 1950, in the principal amount of \$7,500,000, for use as collateral, it being expressly ordered that no sale of this issue shall be made without authority from the Commission.

The Commission also in another order authorized the issuance of \$3,000,000 7% conv. notes due October 1937, for the retirement of floating indebtedness incurred in the construction of the Rock Island project under Federal license and for other corporate purposes. Sale of this note issue, however, is conditioned upon further presentation of information by the power company and specific authorization from the Commission as to terms.—V. 135, p. 2177.

Rochester Gas & Electric Corp.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1655.

St. Louis Public Service Co.—Seeks Extension of Note Issue.

A petition filed with the Missouri P. S. Commission on Oct. 31 by President Stanley Clarke asks for an order for extension of the maturity of an issue of the principal amount of \$2,448,875 five-year 6% convertible gold notes, due Jan. 1 1933.

It is stated in the petition "that the company is without available funds to meet this maturity at the present time, and it will be unable to pay these notes on Jan. 1 1933."

It is further stated in the petition that in order to avoid the consequences of a default the company proposes to make an offer to extend the maturity from Jan. 1 1933 to July 1 1934, and meanwhile, pay 6% interest, such offer to become effective only if a sufficiently large number of holders of the notes indicate their willingness to extend them.—V. 135, p. 1493.

Silesia Electric Corp. (Germany)—Reduces Bonded Debt.

The Chase Harris Forbes Corp., as sinking fund agents, announces that deposit has been received of \$100,000 6 1/2%, due 1946, to cover sinking fund payment due Nov. 1 1932. This leaves outstanding \$3,300,000 of the original issue of \$4,000,000 of these bonds.—V. 135, p. 819.

Syracuse (N. Y.) Lighting Co., Inc.—Tenders.—

The Chase National Bank of the City of New York, as successor trustee, is notifying holders of the 1st and ref. mtge. gold bonds, 5 1/4% series due 1954, inviting offers for the sale to the sinking fund at prices not exceeding 106 and int. of as many of these bonds as will be sufficient to exhaust as nearly as may be the sum of \$32,831 now held in the sinking fund. Sealed offers will be opened at the bank, 11 Broad St., N. Y. City, at noon on Nov. 14.—V. 134, p. 3460, 1956.

Toho Electric Power Co., Ltd.—Earnings.—

(Including Toho Securities & Holding Co., Ltd.)
(Currency Japanese Yen)

12 Mos. End. April 30—	1932.	1931.	1930.	1929.
Operating revenue.....	45,939,670	45,681,280	51,081,645	49,818,907
Oper. exp. (incl. taxes & maintenance).....	29,188,539	30,872,605	31,903,133	31,887,333
Operating income.....	16,751,130	14,808,674	19,178,512	17,931,573
Other income.....	8,977,252	9,901,727	8,492,742	6,352,399
Total income (before depreciation).....	25,728,382	24,710,402	27,671,254	24,283,972
Deprec. (incl. legal res.).....	3,629,689	3,178,058	3,666,771	3,537,795
Interest & amort. of bond discount.....	11,766,544	11,251,358	10,392,969	7,974,010
Net income.....	10,332,149	10,280,986	13,611,513	12,772,166
Applic. to min. interests.....	7,182,324	17,155	242,133	89,592
Net income carried to surplus.....	3,149,825	10,263,830	13,369,380	12,682,574
Surplus brought forward.....	2,291,557	4,243,324	4,456,640	3,547,234
Misc. additions to surpl.	649,154	5,637,147	3,514,935	846,113
Total surplus.....	13,455,186	20,144,302	21,340,955	17,075,922
Misc. deduct. fr. surpl.	2,163,012	7,659,582	5,529,301	1,126,175
Dividends paid.....	9,004,943	10,993,163	11,568,329	11,493,105
Surplus carried forward	2,287,230	2,291,557	4,243,324	4,456,641

Comparative Consolidated Balance Sheet April 30.
(Including Toho Securities & Holding Co., Ltd.)
(Currency Japanese Yen)

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Fixed assets less depreciation	168,905,300	163,769,278	Share capital	130,000,000	130,000,000
Invest. in secur.	101,078,969	99,516,286	Bonds & debts	116,181,657	119,057,258
Loans & bills rec	32,541,386	34,723,552	Payables	59,090,913	48,147,913
Material & supp	1,636,774	1,664,224	Dividends due	4,502,471	5,145,682
Receivables	5,941,901	4,434,577	Foreign exchange suspense	7,192,311	7,469,715
Cash & banks	7,143,401	14,274,570	Legal reserve	5,308,500	7,608,500
Unamort. debt disc. & exp.	5,845,394	7,228,830	Special reserve	438,607	—
Reacquired sec., incl. premium paid on purch.	12,736,946	2,132,014	Surplus	2,287,230	2,291,557
Uncl. share cap	617,831	1,029,577	Min. interests	—	—
Misc. contra items	617,831	1,029,577	Capital	7,876,350	7,876,350
			Surplus	Dr45,966	136,358
			Misc. contra items	617,831	1,029,577
Total	336,447,907	328,762,912	Total	336,447,907	328,762,912

—V. 135, p. 4676.

Tokyo Electric Light Co., Ltd.—Earnings.—

	(Currency Japanese Yen.)			
	1932.	1931.	1930.	1929.
12 Mos. End. May 31				
Operating revenue	108,261,216	109,708,635	115,526,295	111,813,342
Oper. exp. (incl. taxes & maintenance)	54,267,326	59,111,102	57,753,199	54,316,858
Operating income	53,993,890	50,597,533	57,773,096	57,496,484
Other income	5,049,361	3,255,913	3,099,594	4,017,324
Total income (before depreciation)	59,043,251	53,853,446	60,872,690	61,513,808
Deprec. (incl. legal res.)	8,920,000	9,311,164	10,652,277	8,540,000
Int. & amort. of bond discount	32,073,120	26,986,377	22,455,353	20,952,787
Net income carried to surplus	18,050,131	17,335,905	27,765,060	32,021,021
Surplus brought forward	4,498,309	3,935,816	3,545,219	3,297,070
Misc. add. to surplus	1,281,005	6,243,644	6,764,794	8,473,621
Total surplus	23,829,445	27,515,365	38,075,074	43,791,712
Misc. deductions from surplus	5,990,466	6,581,677	7,674,573	7,674,573
Net surplus	17,838,979	20,933,688	30,400,501	36,117,139
Dividends paid	12,886,860	16,435,380	26,464,685	32,571,920
Surp. carried forward	4,952,119	4,498,308	3,935,816	3,545,219

Comparative Balance Sheet May 31.
(Currency Japanese Yen.)

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Fixed assets less depreciation	793,908,178	795,217,985	Share capital	429,582,000	429,582,000
Inv. in securities	385,670	429,690	Bonds & debts	386,808,378	394,337,289
Loans & bills rec	9,856,093	8,834,157	Loans & bills payable	43,400,000	39,200,000
Mats. & supplies	6,424,835	10,593,702	Payables	29,185,518	27,512,059
Receivables	13,341,223	12,488,828	Dividends due	6,443,430	8,292,400
Cash & banks	3,193,067	1,819,863	Deferred accts.	3,863,566	3,856,642
Unamort. debt disc. & exps.	35,385,101	37,420,038	Legal reserve	19,333,000	18,613,000
Toden Security Co. account	61,270,673	60,498,687	Special & general reserves	7,982,725	9,510,196
Deferred accts.	7,765,996	8,078,945	Surplus	4,952,119	4,498,309
Miscell. contra items	1,733,157	753,395	Miscell. contra items	1,733,157	753,395
Total	933,263,893	936,135,290	Total	933,263,893	936,135,290

—V. 134, p. 3098.

Turners Falls Power & Electric Co.—Loan Approved.—

The Massachusetts Department of Public Utilities has approved the loan \$70,000 to the Quinebaug Co. See V. 135, p. 2495.

Tyrol Hydro-Electric Power Co. (Tiweg), Austria.—

Interest Payment.—
The company on Nov. 1 stated "We have set aside the amount required for the Nov. 1 1932 instalment of the service of the 7 1/2 % 30-year closed 1st mtge. s. f. gold bonds but are prevented by Austrian exchange regulations from remitting the same to the fiscal agent in New York, the New York Trust Co. We have, therefore, arranged for another corporation, not subject to such regulations, to deposit with the New York Trust Co. an amount equal to said service instalment. Out of such deposit, the New York Trust Co. is ready to purchase all Nov. 1 1932 coupons on these bonds and it will use the balance of the deposit for the purchase of bonds. All such purchases will be for account of the corporation making such deposit, and the coupons and bonds so purchased will be held for such corporation until exchange regulations permit us to receive ourselves the bought coupons and bonds and to remit them to the fiscal agent for cancellation."—V. 134, p. 677.

Union Electric Light & Power Co. of Ill.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.

Condensed Balance Sheet Sept. 30.			
Assets—	1932.	1931.	Liabilities—
Property and plant	36,008,983	35,943,047	Preferred stock
Capital expendit's	19,328	—	Common stock
Cash	122,063	—	Funded debt
Accts. receivable	—	2,742	Sundry curr. liab.
Inter-co. accounts	421,665	4,875	Inter-co. accounts
Prepaid accounts	7,687	—	Dividends accrued
Bond and note discount	894,919	937,033	Taxes accrued
			Interest accrued
Total	37,475,245	36,887,697	Sundry accr. liab.

—V. 135, p. 1165.

Union Electric Lt. & Power Co. of St. Louis.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.

Balance Sheet Sept. 30.			
Assets—	1932.	1931.	Liabilities—
Prop. & plant	222,627,785	220,098,792	Preferred stock
Sundry investm'ts	485,306	324,624	Common stock
Cash & bonds of other cos.	26,900	—	Funded debt
Cash	2,219,899	1,845,011	Real estate mort-gage notes
Notes & bills rec	228,200	231,686	Pref. stk. of subs
Accts. receivable	2,813,699	3,103,524	Min. int. in cap. & surp. of subs
Mat'l & supplies	2,273,430	2,388,869	Funded debt of subsidiaries
Prepaid accts.	485,950	327,478	Due to affil. cos.
Due from affil. companies	6,309	3,141	Sundry curr. liab
Cash on deposit with trustee	33,848	24,516	Accr. liabilities
Bond and note discount	3,505,408	2,170,837	Reserves
			Surplus
Total	234,706,735	230,468,477	Total

Represented by 2,295,000 no par shares.—V. 135, p. 2656, 1331.

Union Street Railway Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 986.

United Gas Improvement Co.—Earnings.—

For income statement for three and 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1494.

Utilities Power & Light Corp.—Earnings.—

For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 1165.

In his letter to stockholders accompanying the report, Mr. Clarke says in part:
"There is presented herewith a consolidated statement of revenue and expenses and a consolidated balance sheet of corporation and its public utility subsidiaries, for the 12 months ended June 30 1932. All inter-company transactions have been eliminated so that the consolidated net income may be applied to the outstanding shares of stock.
"Although the consolidated gross revenue for the year ended June 30, was slightly less than at March 31, the economies effected reflect increased net earnings. The net income, however, by reason of decreased earnings of the non-utility subsidiaries is less than at March 31 1932.
"The following table shows the source from which the gross revenue is derived:

	June 30 1932.		March 31 1932.	
	\$	%	\$	%
Electric energy	\$38,476,573	75.7%	\$38,793,360	75.4%
Manufactured gas	8,499,255	16.7%	8,613,293	16.7%
Natural gas	1,763,398	3.5%	1,802,957	3.5%
Transportation	196,680	0.4%	209,908	0.4%
Other sources	1,921,525	3.7%	2,049,904	4.0%
Total	\$50,857,429	100.0%	\$51,469,482	100.0%

"The consolidated balance sheet shows an increase in subsidiary bonds and preferred stocks outstanding. This increase represents the securities sold by English subsidiaries referred to in our report of March 31 1932.
"The following table shows the number of shares of the various classes of stock outstanding at June 30 1932 and the dividends paid. The per share earnings do not consider the preference of \$2 per share to which the class A stock is entitled in any calendar year before class B and common stock may receive any dividends in that year:

	No. of Shares.	Dividends Paid.	Earnings Per Share.
Preferred stock	192,534	\$1,202,488	\$21.15
Class A stock	1,642,989	1,614,522	1.75
Class B stock	1,197,882	449,156	.36
Common stock	2,249,684	802,679	.36

—V. 135, p. 1165.

Wanakah Water Co., Hamburg, N. Y.—Reconstruction

Finance Corporation to Purchase Bonds.—
The Reconstruction Finance Corporation, Nov. 1, agreed to purchase \$70,000 bonds of the company to bear interest at the rate of 6% to be purchased at 90. The loan is to be repaid in semi-annual installments, the last payment falling due in 1942. The money will be used to extend the water company's system.

It is estimated that 100 men will be employed for 75 days direct on the site on the basis of a 30-hour work week. In addition, employment will be aided indirectly through the purchase of a 250,000 gallon steel tank, more than 50 hydrants and 800 tons of cast iron pipe. About 31,000 feet of pipe will be laid.

The extension of the company's distribution system will provide fire protection and water to a suburban section of Buffalo located in the town of Hamburg, 12 miles south of Buffalo. This section consists largely of summer homes on the shore of Lake Erie and owing to the fact that these houses are unoccupied a part of the year, the fire protection afforded by the new pipe line will effect an unusually large reduction in fire insurance rates.

Wisconsin Electric Power Co.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.

Condensed Balance Sheet Sept. 30.			
Assets—	1932.	1931.	Liabilities—
Property & plant	26,092,917	24,628,348	Preferred stock
Capital expenditures	Cr87,728	1,414,960	Prem. on pref. stk.
Cash	27,910	96,993	Common stock
Open accounts	Cr687	1,584,412	Funded debt
Bond and note discount	1,274,625	1,360,643	Sundry curr. liab.
Inter-co. accounts	1,014,233	1,676,265	Inter-co. accounts
Taxes accrued	330,749	269,112	Interest accrued
Interest accrued	68,058	70,308	Dividend accrued
Dividend accrued	9	9	Sundry accr. liab.
Sundry accr. liab.	14,150	6,000	Open accounts
Open accounts	—	222	Reserves
Reserves	5,212,511	4,359,494	Surplus
Surplus	1,468,231	1,556,986	
Total	29,503,319	29,532,556	Total

—V. 135, p. 1165.

Wisconsin Gas & Electric Co.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.

Condensed Balance Sheet Sept. 30.			
Assets—	1932.	1932.	Liabilities—
Property & plant	26,055,448	25,348,973	Preferred stock
Capital expenditures	797,781	515,545	Pref. stock install.
Sundry investm'ts	303,379	302,175	Prem. on pref. stk.
Cash	614,773	875,423	Common stock
Notes & bills rec.	76,622	93,424	Funded debt
Accts. receivable	878,297	880,163	Notes & bills pay.
Mat'l & supplies	539,903	688,433	Accounts payable
Inter-co. accounts	14,373	49,645	Sundry curr. liab.
Sundry curr. assets	7,011	1,469	Inter-co. accounts
Prepaid accounts	15,337	—	Taxes accrued
Open accounts	1,638,157	1,035,917	Interest accrued
Bond & note disc.	357,537	365,753	Dividends accrued
Reserve, sinking & special funds	393,387	344,149	Sundry accr. liab.
Reacquired secur.	87,800	1,100	Open accounts
			Reserves
Total	31,779,804	30,502,169	Surplus

—V. 135, p. 1165.

Wisconsin Michigan Power Co.—Earnings.—

For income statement for 12 months ended Sept. 30 see "Earnings Department" on a preceding page.

Condensed Balance Sheet Sept. 30.			
Assets—	1932.	1931.	Liabilities—
Property & plant	21,975,961	21,617,968	Preferred stock
Capital expend.	Cr40,734	282,849	Prem. on pref. stk.
Sundry investm'ts	39,201	39,201	Par val. instal. sub.
Cash	306,907	183,002	Common stock
Accts. receivable	262,824	309,791	Funded debt
Mat. & supplies	107,018	131,970	Inter-co. accounts
Inter-co. accts.	24,930	19,823	Notes & bills pay.
Prepaid accounts	11,470	15,809	Accounts payable
Open accounts	—	31,000	Sundry curr. liab.
Res. & spec. funds	—	—	Taxes accrued
Sundry current assets	13,064	—	Interest accrued
Open accounts	715,421	970,148	Dividends accrued
Reacquired secur.	142,300	128,651	Sundry accr. liab.
Discount and expense on secur.	353,797	357,999	Open accounts
			Reserves
Total	23,912,160	24,088,212	Surplus

—V. 135, p. 1165.

Yonkers RR.—Denied Fare Increase.—

The New York P. S. Commission on Nov. 2 denied by a vote of three to two the application of this company for an increased fare on its surface car lines in Mount Vernon and Yonkers. The company in 1930 asked

for a 7-cent fare on all lines, but in December 1931, amended its application to ask for two 5-cent zones on two of its lines and a single 5-cent fare zone on each of its remaining routes.

The dissenting opinions filed by Commissioners George R. Van Namee and Neal Brewster favored a 7-cent fare for all riders within two zones. The majority opinion was handed down by Chairman Milo R. Maltbie, with Commissioners George R. Lunn and Maurice C. Burritt concurring.—V. 124, p. 2284.

York Railways Co.—Dividend Omitted.

The directors recently voted to omit the quarterly dividend ordinarily payable about Oct. 31 on the common stock, par \$50. On July 28 last a distribution of 90 cents per share was made as compared with \$1.50 per share previously each quarter. An extra distribution of \$3 per share was also paid in Jan. 1932.—V. 134, p. 3985.

INDUSTRIAL AND MISCELLANEOUS.

Matters Covered in the "Chronicle" of Oct. 29.—(a) Steel production eases to 19% of capacity; price of pig iron declines; automobile concerns place larger orders for steel as general demand falls off, p. 2901. (b) Domestic price of copper at 5 1/2 cents a pound; price in foreign market from 5.20 to 5.25 cents, p. 2900. (c) Copper price down on selling pressure from custom smelters; cad is steady, p. 2901. (d) Michigan Securities Commission again suspends brokerage house of Halsey, Stuart & Co.; firm issues statement denying alleged mail fraud in securities sale, p. 2909. (e) S. W. Straus & Co. receivership order modified; Appellate Division also eases restraining order pending trial of suit by Attorney-General Bennett, p. 2910. (f) Failed Montreal brokerage firm of Craig, Luther & Co. proposes to pay initial dividend of 33 1/3% to unsecured creditors, p. 2911. (g) Mark C. Steinberg & Co., St. Louis, failure; Missouri State Securities Commissioner's investigation reveals no irregularities, p. 2910. (h) Issuance of \$1,000,000, 000 3 1/2% new notes by Reconstruction Finance Corporation; will retire \$675,000,000 maturing notes; \$325,000,000 notes to be purchased by U. S. Treasury, p. 2912. (i) Reconstruction Finance Corporation regarded as playing important part in easing financial situation; views of Prof. Meech of Chicago University on President Hoover's attempts to hold up wage rates, farm prices, &c., p. 2930. (j) Report of the Reconstruction Finance Corporation for third quarter of 1932 and for the period from organization, Feb. 2 1932, to Sept. 30; loans authorized since organization \$1,550,086,680 p. 2935.

Abitibi Power & Paper Co., Ltd.—Recent Developments Discussed.

The bondholders' protective committee for the 1st mtge. gold bonds, series A, 5%, due 1953, has addressed a new communication to bondholders discussing recent developments and the effect of the bankruptcy proceedings, including the appointment of a provisional liquidator under the Winding-Up Act. The letter follows:

"Under date of Sept. 12 1932 the bondholders' protective committee addressed a communication to bondholders outlining the activities of the committee since its organization, commenting upon the position of the Abitibi company and expressing the opinion that a reorganization of Abitibi's corporate structure would probably be required. The committee also stated that proceedings had been instituted in the Supreme Court of Ontario to preserve and enforce the rights of the bondholders and to protect the mortgaged properties and reported that as a result of the commencement of these proceedings a receiver and manager, G. T. Clarkson of Toronto, had been appointed by the court and was in possession of the mortgaged properties and in control of their operation.

"Subsequently, on Sept. 26 1932, as a result of the petition of certain unsecured creditors, a receiving order in bankruptcy was made against the company, the provisions of the Winding-Up Act were extended to the company, and F. C. Clarkson of Toronto was appointed as provisional liquidator. These later proceedings, including the appointment of the provisional liquidator, are, in the opinion of counsel, of but little interest to the bondholders. Counsel advise that the mortgage securing the bonds constitutes a specific lien on fixed assets and a floating charge on the undertaking as a whole. The receiver and manager appointed in the proceeding taken under the mortgage is thus in control of substantially all of the assets of the company, subject to such rights as may have been acquired by others, prior to the appointment of the receiver and manager, in property covered by the floating charge.

"More recently a notice dated Oct. 12 1932 appeared in certain Toronto newspapers advising creditors of the company to file with the provisional liquidator, on or before Nov. 10 1932 notices of claims against the company, and numerous inquiries have been received from bondholders as to the necessity or desirability of filing such claims. Counsel for the bondholders' protective committee advise that it is unnecessary, and in fact undesirable, for secured creditors, such as bondholders, to file claims as creditors with the liquidator at this time. Counsel also advise that the time limit of Nov. 10 1932 as fixed in the advertisement, applies mainly to the rights of creditors to vote at a meeting to be held on Nov. 15 1932 to elect a permanent liquidator, and that if it later proves desirable for the bondholders to file claims, such claims can be filed at any time practically up to the date which may be set and advertised for the distribution of the assets.

"If at any time the committee deems it desirable that bondholders' claims be filed, the committee will either arrange for such filing on behalf of holders who have deposited their bonds with the committee or will notify the depositors as to the desirability of such filing. The committee does not undertake to act for holders who have not deposited their bonds with the committee.

"The receiver and manager is operating the properties and directing every effort toward curtailment of the company's expenditures and the reduction of its costs to strengthen its competitive position. Conditions in the newsprint industry are extremely unsettled and, of course, add greatly to the difficulties of profitable operation. The bondholders' protective committee represents a substantial proportion of the outstanding bonds and is consulting with the receiver and manager in his efforts. Nevertheless it is important that the committee's activities in behalf of the bondholders be supported by additional deposits of bonds in order to strengthen its position to advise in connection with the many operating problems presented by the receivership and the present difficult conditions in the industry, as well as to take part in negotiations which must at a suitable time be conducted on behalf of the bondholders in working out a plan of reorganization.

"A holder who deposits his bonds with the committee at this time will be assisting in the efforts which are energetically being made by the committee to protect his interests, while at the same time such holder will retain a right to withdraw his deposited bonds, without cost or expense, at any time within a period of 30 days commencing on the date of first publication of notice of approval or adoption by the committee of any plan or arrangement of reorganization or readjustment. The free withdrawal privilege is fully set forth in the deposit agreement, dated June 10 1932 under which the committee is acting.—V. 135, p. 3000.

Affiliated Products, Inc.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 1166.

Ainsworth Manufacturing Corp.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 988.

Alberta Pacific Grain Co., Ltd.—Decreases Capital Stock.

The stockholders on Nov. 1 voted to cancel 20,000 class B common shares that has been held for the past two years as security for moneys owed the company, thus reducing the number of common shares outstanding to 80,000 from 100,000. Voting rights formerly held by the class B shares were transferred to the class A common stock, formerly without voting privileges (see V. 135, p. 1996).—V. 135, p. 2177.

Advance Bag & Paper Co., Inc.—Earnings.

Calendar Years—	1931.	1930.
Earnings before depreciation and interest.....	\$236,620	\$109,913
Bond and other interest.....	236,257	252,862
Surplus.....	\$362	def\$142,949
Earnings of Subsidiary—Southern Advance Bag & Paper Co., Inc.		
Calendar Years—	1931.	1930.
Earnings before depreciation and interest.....	\$540,111	\$498,842
Bond and other interest.....	175,668	179,933
Balance surplus.....	\$364,443	\$318,909

Balance Sheet Dec. 31.

Assets—	1931.	1930.	Liabilities—	1931.	1930.
Inventories other than pulpwood.....	\$354,359	\$609,727	Accounts payable.....	\$67,110	\$137,303
Pulpwood.....	432,194	774,659	Notes payable.....	279,362	431,863
Notes receivable.....	6,194	6,982	Accrued salaries, wages, taxes & expense.....	23,455	36,239
Accounts receiv.....	365,190	631,934	Accrued interest.....	20,888	22,271
Cash surrender value life ins. policies.....	53,863	25,712	Pleasant Riv. Pulp Co., Inc.....	-----	40,607
Cash.....	193,928	166,384	Deferred liability.....	12,000	12,000
So. Advance Bag & Paper Co., Inc.....	99,250	92,324	Reserve for deprec.....	957,197	874,881
Pleasant Riv. Pulp Co., Inc.....	4,165	-----	Funded debt.....	3,107,750	3,762,350
Special cash fund.....	542,644	-----	8% prior lien stock.....	1,775,090	1,775,090
Investments.....	2,556,196	3,469,188	\$6 pref. stock.....	664,720	664,720
Treas. bonds pur. for sinking fund.....	6,866	4,350	Common stock.....	1,827,700	1,827,700
Deferred & prepaid charges.....	148,983	220,360	Surplus.....	980,053	1,537,675
Fixed assets.....	4,951,487	5,121,077			
Total.....	\$9,715,326	\$11,122,698	Total.....	\$9,715,326	\$11,122,698

—V. 134, p. 2911.

Albert Frank-Guenther Law, Inc.—New Officer.—Frank A. Arnold, Director of development of the National Broadcasting Co. since its organization in 1926, has resigned to become Vice-President of Albert Frank-Guenther Law, Inc., where he will have executive charge of all their broadcasting activities.

Forms British Affiliate.—Formation of a British corporation, Albert Frank-Guenther Law, Ltd., as an affiliate of Albert Frank-Guenther Law, Inc., of New York, for the direct servicing of this advertising agency's clients, operating branches in Great Britain, has been announced. The new company will carry on in London a service substantially similar to that which it renders to its clients here. Frederick D. Oakley of London is Managing Director of the British company, the other directors of which are Rudolph Guenther, Chairman, who is also Chairman of the Board of the New York corporation, and Russell S. Sims, Vice-President of the New York corporation.

The new London offices have been opened at 65 London Wall, E. C. 2, in the heart of the banking and financial district known as "the City." The British company will operate as a service adjunct and clearing house for advertising placed either from the United States or in Great Britain and on the Continent, for the Agency's customers in this country and in Canada. It also makes possible the more expeditious handling of advertising originating abroad, for placement in American publications.

The agency reports a substantial improvement in British advertising generally during the current year as well as a distinct improvement in business as a whole throughout many part of England.—V. 135, p. 1656.

Allegheny Steel Co.—Earnings.

For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2833.

Amerada Corp.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2496.

American Bank Note Co.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.

Consolidated Balance Sheet Sept. 30.

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Real estate, bldgs., machinery, &c.....	11,303,343	11,566,878	6% pref. stock.....	4,495,650	4,495,650
Material & supplies.....	2,005,731	2,410,743	Common stock.....	6,527,730	6,527,730
Accts. & notes rec.....	436,914	1,373,325	6% pref. stock of foreign subsidi-aries.....	391,032	391,032
Marketable invest.....	2,071,443	2,455,383	Accounts payable.....	225,655	250,563
Contract deposits.....	110,848	108,385	Reserve for taxes.....	122,855	146,870
Invest. of approp. surp.....	424,857	-----	Advances on cus- tomers' orders.....	177,814	376,602
Cash.....	1,451,114	1,765,161	Dividends payable.....	67,435	393,821
Special reserve.....	-----	398,468	Special reserves.....	424,857	769,991
Com. stk. acq. for resale to empl.....	47,096	27,690	Surplus.....	5,538,075	6,934,735
Deferred charges.....	119,787	180,051			
Total.....	17,971,134	20,286,084	Total.....	17,971,134	20,286,084

—V. 135, p. 988.

American Colortype Co.—Par of Common Stock Changed.

The stockholders on Oct. 26 voted to change the par value of the common stock from no par to \$10 per share, each old share to be exchanged for one new share.—V. 135, p. 2833.

American Depositor Corp.—Extends Offer of Exchange.

The period within which Corporate Trust Shares, original series, may be exchanged on a share-for-share basis for either of the new modified series has been extended by the American Depositor Corp. to Nov. 25. Shares are exchanged through The Chase National Bank, New York. It is announced that 85% of the holders of the original series have already exchanged for the new or modified series.—V. 135, p. 2497.

American Express Co.—New Treasurer.

Howard A. Smith has been elected Vice-President and Treasurer to succeed the late George Weston. Mr. Smith became Vice-President of foreign branches in 1926.

Consolidates Baggage Transfer Business.

The Westcott Express Co., a subsidiary of the American Express Co. and the New York Transfer Co. began operation on Nov. 4 as a single unit under the new title of Baggage Transfer Corp. The merger is in accordance with the decision of the New York P. S. Commission which on Nov. 1 granted the companies' petition for a consolidation of the baggage transfer business.

A completely unified pick-up and delivery system will be afforded New York City for the first time at all railroad terminals and ferry and steamship piers by the merger of the two services, according to the announcement. "It is believed that the new arrangement will eliminate the confusion arising from having separate companies serve the different transportation lines," the announcement stated.

The tariffs upon which the future rates will be based have been issued and filed with the Public Service Commission and are in accordance with the zone system previously prescribed by the commission. "By a joint arrangement with the railroads, the Baggage Transfer Corp. is able to issue through railway baggage checks at the time of calling for the baggage, when the railroad ticket is presented," it was stated.

"A co-operative plan with the transfer companies operating in other cities has been entered into, making it possible, through a special delivery check system, for travelers to check their baggage for delivery to a designated residence, hotel or steamship dock without having to claim it at the station."

New York Transfer Co. is an outgrowth of the former Dodd Express Co., which was organized in 1854. The Westcott Express, founded by the Westcott brothers, was engaged in the transfer of luggage as early as 1861. During the days of these companies' earlier activities, the announcement stated, a family going away for the summer took with them from 10 to 15 pieces of baggage and one going abroad from 20 to 25 trunks and bags. To-day the average number of luggage pieces a family is between two and three.—V. 135, p. 3000.

American Hotels Corp.—Trend of Hotel Business Reported Upward.

The trend of business in the hotels of this corporation has been upward since July, which marked the low point of the current depression, according to a statement by General J. Leslie Kincaid, President of the company, which operates 40 hotels in the Northeastern part of the United States.

Almost without exception, said General Kincaid, the various local managers report a decided increase in the number of commercial travelers and sample room men on the road.

The 40 hotels of the American Hotels group in July showed a reduction of 39.5%, in dollars of room revenue, as compared with July of 1931. Since that time the monthly comparative figures have shown a steady improve-

ment and for October the decrease, as compared with the same month last year, was 29.4%.

American Home Products Corp.—Earnings.—

For income statement for nine months ended Sept. 30 1932 see "Earnings Department" on a preceding page.

Consolidated Balance Sheet.

June 30'32.		Dec. 31'31.		June 30'32.		Dec. 31'31.	
\$		\$		\$		\$	
Assets—				Liabilities—			
Land, bldgs., equip. &c.	3,450,462	3,198,939	Capital stock	15,693,939	15,693,939	Min. stockholders' int. in sub. cos.	485
Cash	1,455,173	1,827,298	Accounts payable	582,919	591,189	Notes payable	1,650,000
Marketable secur.	56,919	35,100	Income tax pay. (not yet due)	171,797	---	Res. for Federal & States taxes	610,707
Investments	11,500	11,500	Dividend payable	427,700	427,700	Res. for conting.	259,819
Accts. & notes rec.	2,382,044	2,286,787	Res. for Federal & States taxes	610,707	689,404	Surplus	5,461,530
Inventories	2,181,217	2,196,110	Res. for conting.	259,819	316,108		5,297,003
Prepaid expense	237,535	178,993	Surplus	5,461,530	5,297,003		
Good-will, trade-marks	15,084,046	15,081,102					
Total	24,858,896	24,815,828	Total	24,858,896	24,815,828		

x After depreciation of \$816,651. y Represented by 611,000 no par shares.—V. 135, p. 3000.

American-La France & Foamite Corp.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 988.

American Rolling Mill Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page. Operations in the third quarter of this year were about 10% less than during first half of year.

Current assets as of Sept. 30, 1932, amounted to \$27,865,737 and current liabilities were \$2,687,632, comparing with \$34,876,253 and \$2,714,015 respectively on September 30, 1931.—V. 135, p. 2833.

American Service Co.—Receivers Named.—

Charles Ruicka and Harry L. Burk have been named receivers for the company, a Maryland corporation, operating 80 ice plants in 13 States, chiefly in the Middle West.

The receivers were named in a suit instituted by Arthur L. Mullergren of Kansas City, Vice-President of the company.—V. 135, p. 1177.

Anaconda Copper Mining Co.—Subsidiary to Continue Operations.—

The Cananea Consolidated Copper Co., a subsidiary, has withdrawn its application from the Federal Board of Arbitration and Conciliation, in which it asked for permission to suspend its mining operations indefinitely in northern Mexico.—V. 135, p. 2341.

Anchor Cap Corp.—Earnings.—

For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.

Balance Sheet Sept. 30.

1932.		1931.		1932.		1931.	
\$		\$		\$		\$	
Assets—				Liabilities—			
Land, buildings, mach., &c.	5,147,844	5,220,719	Capital stock & surplus	12,366,749	12,593,127	Accounts payable, &c.	290,500
Patents & rights	5,276,445	5,281,990	Federal taxes	90,350	210,152	Provision for exchange fluct.	20,388
Cash	500,932	526,097					
Notes & accts. rec.	524,741	554,360					
Inventories	1,132,180	1,260,472					
Prepaid insur. & taxes	43,568	54,697					
Investments	1,375	1,875					
Stk. of Anchor Cap	140,902	139,741					
Total	12,767,988	13,039,951	Total	12,767,988	13,039,951		

x After depreciation. y Represents 3,682 shares of Anchor Cap Corp. stock at cost, of which 682 shares are held for sale to employees. z Represented by 31,718 no par shares of \$6.50 convertible pref. stock, 230,758 no par shares of common stock and \$923,969 earned surplus of subsidiaries.—V. 135, p. 1656.

Arcadian Consolidated Mining Co.—Dealings Probed.—

An investigation into recent trading in stock of the company was begun Oct. 29 by the Boston Stock Exchange, which sent a questionnaire to its members requesting data on orders executed in the stock during October. The Exchange asked members to supply it with a record of purchases and sales and prices, names of purchasers and sellers and names which appeared on stock certificates received between Oct. 1 and 27.

The stock of the company has fluctuated between 37 cents and \$1.31 1/4 within the last two months.—V. 133, p. 1456.

Armstrong Cork Co.—To Reduce Capitalization.—

The directors have called a special meeting of the stockholders to be held on Dec. 14 1932 for the purpose of taking action approving or disapproving the following:

- 1) Authorizing the reduction of the capital stock of this corporation from 1,554,816 shares of common capital stock without nominal or par value to 1,524,693 shares of common stock capital stock without nominal or par value; and
- 2) Authorizing a reduction in the stated capital of this corporation from \$7,774,080 to \$7,623,465.

Only stockholders of record as shown by the books of the company at the close of business on Nov. 30 1932 will be entitled to vote at said meeting.

President John J. Evans Oct. 14 1932, in a letter to the stockholders said in part:

Under date of Aug. 5 1932 there was submitted to you the semi-annual report of your company for the six months ended June 30, in which the following explanatory statement appears:

"There has been restored to earned surplus the sum of \$580,952.35, which had previously been deducted therefrom, by carrying the company's investment in its own common stock at cost, namely, \$830,405.23, instead of at market value as heretofore. This action has been taken in anticipation of the submission to a special meeting of stockholders to be called prior to the end of the current fiscal year, of a proposal to retire these shares at their paid-in value, namely \$28.33 per share. This action, if approved, will create a small capital surplus inasmuch as the average cost per share was \$27.56."—V. 135, p. 2834.

Arundel Corp.—Earnings.—

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 3001.

Associated Oil Co.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1997.

Atlas Corp.—New Vice-President.—

The corporation has announced the election of Rollin A. Wilbur, of Cleveland, Ohio, as Vice-President.

Mr. Wilbur is a member of the Board of Trustees of the Society for Savings of Cleveland, a director of the Central United Corp. of Cleveland, and President of Hettrick Manufacturing Co. of Toledo. He is also a director of Sun Investing Co., a general management type investment trust. He will continue to maintain his business associations in the Middle West in addition to his new duties in Atlas Corp.—V. 135, p. 2341.

Aviation Corp. (Del.)—Subsidiary Reports Gain in Passenger Traffic.—

President La Motte T. Cohu on Oct. 29 announced that as a result of a substantial reduction in operating expense and increased passenger revenue American Airways, Inc., a subsidiary lowered, its operating loss in the third quarter of the year to \$30,367 from \$563,888 in the second quarter of 1932 and \$444,933 for the first quarter. He stated that in order to develop new revenue, American Airways had broadened the scope of its operations and increased its facilities.

Mr. Cohu said "In September 1932, American Airways flew 9,562 miles of route, an increase of 6.5% over the same month last year when 8,978 miles of route were flown.

"On these routes in September 1931, American Airways flew 762,490 revenue miles, and in September 1932, 930,370 revenue miles, or an increase in revenue miles of 22%.

"Through these changes, the number of seat miles flown has increased from 4,601,595 in September 1931, to 7,033,172 in 1932, or an increase of 52.8%. By this increase in service, an increase in passengers of 39% is shown. In September 1931, 7,064 passengers were carried as compared with 9,840 in 1932."

Operating costs of American Airways show a reduction of 14% in September, compared with the corresponding month of last year, despite the increase in service, Mr. Cohu said. Discontinuance of the manufacturing operations of the Farmingdale subsidiary of the Aviation Corp. have resulted in a large saving to the parent company.

Mr. Cohu predicted an increase in the number of passengers to be carried next year, resulting in better revenue. The new General Air Express organization, in which several airlines are co-operating also is expected to contribute to improved income, he said.—V. 135, p. 2834.

Axon-Fisher Tobacco Co., Inc.—New Unit Organized.—

The Leaf Tobacco Supply Co., a new subsidiary, has been organized, with authorized capitalization of \$1,000,000. All of its common stock is held by the Axton-Fisher company.

Because of the increased quantity of Twenty Grands and Spuds being turned out by the latter concern, as well as its Himyar cigarette tobacco, Old Hillside and Old Loyalty smoking tobaccos, Clown cigarettes and various types of twist, it was felt necessary to organize a separate company to handle the leaf tobacco division of the business. The capacity of the Axton-Fisher plant is to be greatly enlarged early this month and more tobacco must be had for future needs, it was said.—V. 135, p. 2657.

Baggage Transfer Corp.—Organized.—

See American Express Co. above.

Baldwin Locomotive Works.—Earnings.—

For income statement for 12 months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 3001.

Bank & Insurance Shares, Inc.—Stock Dividend.—

A semi-annual distribution of 2 1/2% in stock has been declared on the Deposited Bank shares, series A payable to holders of record Nov. 15. A like amount was paid on July 1 1932.

Semi-annual cash distributions of six cents per share on the Deposited Bank Shares, series NY, and eight cents per share on the Deposited Bank Shares, NY, series A, were made on Oct. 1 last. This compares with 11 cents per share paid on both issues on April 1 this year.—V. 135, p. 2152.

Barnet Leather Co., Inc.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1495.

Beacon Participations, Inc.—Suit.—

Judge Louis Goldberg in Suffolk (Mass.) Superior Court has handed down a decree in the \$1,000,000 suit in equity against certain present and former directors of the company by Edward Spiegel of 53 State St., who owns 25 shares of the class A partic. pref. stock. The decree found that the plea in bar filed by the present directors is sufficient in law. It asked for dismissal of the suit. The plea in bar stated that the present directors were elected July 25 1932 with the exception of George S. Mumford and Arthur T. Lyman, who were former directors; that they have received notice of the plaintiff's complaint and have been considering what action if any, they should take but have not had sufficient time to act.—V. 134, p. 4327.

Bethlehem Steel Corp.—Sales Forces Are Consolidated.—

Consolidation of the structural, plate and general sales forces of this company has been effected, it was announced on Nov. 3.

Under the new arrangement, E. E. Goodwill becomes special representative in the sales organization, his former office as General Manager of structural and plate sales being discontinued. C. W. Bretland is appointed Assistant Manager of sales in the New York district offices, and his former position as district manager of structural and plate sales discontinued. V. A. Jevon, formerly Manager of structural and plate sales at Chicago, has been appointed Assistant Manager of sales in the Baltimore district.

Subsidiary Receives Rail Order.—

The Delaware Lackawanna & Western R.R. on Oct. 28 ordered 4,000 tons of 180-pound rails for delivery in January from the plant of the Lackawanna Steel Co., a subsidiary of the Bethlehem Steel Corp., at Buffalo, N. Y. This was the same amount of rails ordered from this company at this time last year.—V. 135, p. 3001, 2835.

Beverages, Inc.—Organized.—

The formation of this company, under the laws of Delaware, with an authorized capitalization of 1,200,000 shares of capital stock of \$2 par value, has been announced. The corporation will have no funded debt and only this one class of voting stock. It has been organized, it is stated, for the purpose of taking advantage of any changes which may occur in the beverage industry. It is the intention of the management to invest a portion of the corporation's resources in securities or shares of established companies in the various lines of the beverage or allied industries. Except for such investments and participations in undertakings in the beverage industry and allied industries, the corporation is restricted to keeping its funds in cash or United States Government bonds or in securities maturing in not more than five years, which are legal investments for Massachusetts savings banks. The new company may also deal in commodities relating to the beverage and allied industries.

The Franklin Management Corp. subject to the supervision of the directors of Beverages, Inc., will have active charge of the management of the corporation under a 10-year contract.

The directors of the new company are Walter A. Carl, formerly general manager of Roessle Brewery; Walter Croft, formerly with Reuter & Co.; Francis A. Harding, Treasurer, William A. Underwood & Co.; Samuel Hoar, Goodwin, Proctor & Hoar; Henry E. Kingman and Henry S. Thompson, Franklin Management Corp.; William Van V. Warren, American Sugar Refining Co., and Malvern-Hill Barnum, President Beverages, Inc.

Financing for the company in the form of a new issue of 600,000 shares of capital stock is expected to be made later by Watson & White, New York, and F. L. Putnam & Co., Boston.

Application has been made to list the stock on the Boston Stock Exchange.

Bing & Bing, Inc.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 632.

Blue Ribbon Corp., Ltd.—50c. Preferred Dividend.—

The company on Nov. 1 paid a quarterly dividend of 50c. per share on the 6 1/2% cum. pref. stock, par \$50, to holders of record Oct. 28. A like amount was also paid on Feb. 1, May 2 and Aug. 1 last, as compared with 81 1/4c. per share previously each quarter.—V. 135, p. 990.

(H. C.) Bohack Co., Inc.—Sales.—

Period End. Oct. 29—1932—4 Weeks—1931. 1932—39 Weeks—1931. Sales \$2,419,615 \$2,759,369 \$2,276,161 \$2,654,334

During the four weeks ended Oct. 29 1932, tonnage increased 4.9% from the 1931 period, while for the 39 weeks there was an increase in tonnage of 4.6% over the corresponding period of preceding year.—V. 135, p. 2498.

Booth Fisheries Co., Chicago.—Files Schedule.—

The company has filed a schedule of assets and liabilities. The schedule estimates assets at \$7,249,282 and liabilities at \$6,839,111. Among the assets is real estate of \$1,168,584, cash, \$1,000, stock, \$303,541, stocks and bonds, \$4,111,100. Liabilities include secured claims of \$4,979,221, and unsecured claims of \$1,826,721.—V. 135, p. 2835.

Borden Co.—Changes in Personnel, &c.—

Everett L. Noetzel, formerly General Controller and Assistant Secretary, has been elected Treasurer, and Walter H. Rehman, formerly Assistant Secretary, has been elected Secretary, both succeeding the late William P. Marsh. St. John W. Davis has been appointed General Controller.

Action was taken by the directors to amend the by-laws of the company to provide for the holding of the regular monthly meeting of the directors on the last Tuesday of the month instead of the first Tuesday, as heretofore. The next meeting will be held on Nov. 29.—V. 135, p. 130.

consideration of any additional securities which may be issued or used for this purpose.

The reorganization committee on Oct. 7, in a letter to the holders of 5% serial gold bonds and the stockholders, said:

The silk industry has been suffering from economic forces of a distinctly adverse nature. For several years an almost uninterrupted decline in the price of raw silk has caused continual inventory losses and over-production has had a most depressing effect on prices for finished products. The cumulative effects of inventory writedowns and operating losses in recent years have seriously impaired the working capital of Cheney Brothers.

The bank indebtedness of the company amounts to \$1,336,000 including an amount which the banks have agreed to advance in cash to make the Nov. 1 1932 interest payments hereinafter referred to. In addition there are now outstanding \$1,398,000 5% serial gold bonds.

The company will be unable to meet the Nov. 1 1932 maturity of \$462,000 principal amount of its 5% serial bonds or to liquidate its bank indebtedness. This committee, representing the bondholders, stockholders, and the banks to which the company is indebted, has been actively engaged in endeavoring to bring about a reorganization of the company which will take into consideration the interests of both the banks and the serial bondholders, as the indebtedness held by both ranks equally.

The effect of the plan is to fund the present outstanding 5% serial bonds and the bank indebtedness, and make the earnings of the business available for the liquidation of these obligations.

Balance Sheet Sept. 24 1932.

Assets—		Liabilities—	
Cash	\$224,672	Notes payable	\$125,000
Accts. & bills receivable	x68,227	Accts. payable, accept., &c.	198,732
Accr. int., prep'd ins. & rent	30,650	Taxes (due Nov. 1 1932)	12,629
Inventories	2,301,916	Accrued interest	1,171
Invest. in subsidiary cos.	564,497	5% 5-yr. bonds, due Nov. 1 '37	2,734,000
Other investments	45,951	Participating pref. stock	z546,800
Deferred charges (taxes)	32,385	Com. stk., 68,905 shs., no par value & surplus	*6,944,681
Land, bldgs., mach., &c.	y7,291,715		
Total	\$10,563,013	Total	\$10,563,013

x Current accounts are factored by Textile Banking Co. y After deducting \$4,643,877 for depreciation. z Represented by 27,340 shares of no par value. * Represented by 68,905 shares of no par value.—V. 135, p. 2836.

Chicago Daily News, Inc.—Buys Chicago Post.—Negotiations have been completed for the sale of the Chicago "Evening Post" to the Chicago "Daily News", combining the two oldest evening newspapers in Chicago. K. L. Ames Jr., publisher of the "Post," becomes assistant to Col. Frank Knox, publisher of the "Daily News." Consolidated publication began Oct. 31.—V. 135, p. 302.

Chicago Evening Post Co.—Sale.—See Chicago Daily News, Inc. below.—V. 132, p. 1624.

Chicago Yellow Cab Co., Inc.—Dividend Dates.—The dividend of 20c. recently declared on the no par value common stock will become payable on Dec. 1 to holders of record Nov. 18 (not Nov. 20 as previously stated). See V. 135, p. 3003.

Cincinnati Advertising Products Co.—Balance Sheet.

Assets—		Liabilities—	
Sept. 30 '32.	Dec. 31 '31	Sept. 30 '32.	Dec. 31 '31
Cash	\$64,864	Notes payable	\$17,650
Marketable securities	174,980	Accts. payable	27,117
Notes receivable	13,421	Accrued taxes	1,782
Accts. receivable	54,037	Federal income tax	2,900
Debit bal. on creditors' ledger	1,270	Divs. payable	18,896
Accum. divs. & int. on life insur. & pol.	1,402	Accrued liabilities	2,089
Inventories	46,457	Credit bal. on customers' ledger	3,383
Plant & equipment	y140,929	Capital stock	x86,500
Deferred charges	5,264	Earned surplus	373,967
Life ins. cash surr. value	10,650		
Total	\$512,005	Total	\$512,005

x Represented by 25,200 no par shares. y After depreciation.—V. 135, p. 3003.

Chrysler Corp.—Earnings.—For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page. Walter P. Chrysler, Pres. & Chairman, October 31, said in part: During this period sales to distributors and dealers of the corporation's passenger cars, trucks and other products totaled 174,530 units to the value of \$110,555,859, as compared with 243,251 units to the value of \$162,410,520 in the first nine months of 1931.

All of the decline in unit volume and substantially all of the decline in dollar volume of sales this year as compared with the corresponding period last year occurred in the third quarter, during which three factors, chiefly, influenced the corporation's sales and financial results:

First, general business activity and with it automobile sales sank to the lowest levels reached in the last three years, all automobile sales amounting to only 58.8% of what they were in the third quarter of 1931. The 1932 third quarter was one of the three lowest quarters in the history of the industry as far back as comparable records go. Second, production on current models was practically completed and operations curtailed, thereby enabling both plants and dealers to prepare advantageously for new models. Third, the corporation undertook in this period a far reaching program of rearranging its production facilities and installing newly developed machinery designed to accomplish economies heretofore unattainable in automobile manufacture.

Thus, notwithstanding a substantial business in the lowest-price field, where, of course, profit margins are less than in the higher-priced lines, lack of satisfactory volume in the nine months as a whole was such that, after all interest, taxes and depreciation charges, the loss for the period amounted to \$6,226,579.

The fundamental and potential strength of the corporation's financial position reflected in the balance sheet has been augmented during the nine months' period by a substantial improvement in the corporation's position in the industry. While automobile sales, generally, have struck new lows, Chrysler Corp. has secured a much greater share than heretofore of the business currently obtainable and a higher percentage of last year's business than the industry as a whole. On the basis of new car registration figures for nine months Chrysler Corporation increased its percentage of the total business from 11.4% obtained last year to 17.1% obtained this year. This was a greater improvement in relative standing in the industry than any other company made in the same period. The corporation's sales in the 1932 period were 85.5% of the 1931 period as against 57.1% of last year's sales obtained by the industry as a whole. Still more favorable progress was made by the corporation in the export field.

The real significance of these figures, however, lies in the fact that during a time when automobile volume and profits have been altogether unsatisfactory throughout the entire industry, Chrysler Corp., by constantly improving its product in quality, style, performance and economy of operation, has so enhanced their value in the estimation of the public that when more normal business activity is resumed the corporation's ability to realize a profit from even a moderate improvement in purchasing will have been measurably increased.

Some indication of the corporation's aggressive forward plans particularly with reference to its activities in the lowest-price field—where under present economic conditions satisfactory volume of automobile sales must largely be sought—will have become known to the stockholders by the time this letter is received. Already the press has published the news that the new Plymouth to be formally announced on Nov. 17 will be a Floating Power six cylinder car to be sold at the lowest price ever placed on any comparable body models built by Chrysler Motors. This car and its production to sell in the lowest-price field have been made possible only as the result of more than two years of engineering research and the development by our manufacturing department of new methods and machinery which enable us to make a six cylinder car even more economically than we could continue to make the four and to sell it at a lower price. Let me urge the stockholders to see and ride in this new Floating Power Plymouth six and examine it as direct evidence of their corporation's progress.

Similar ingenuity, effort and forethought, backed by an extraordinary spirit of courage and determination on the part of the entire organization, have been devoted to the design, production and marketing of the new DeSoto, Dodge and Chrysler models on which the corporation is now working with greater confidence than ever before in the future of the corporation itself and its place in the inevitable progress of this country.

Consolidated Balance Sheet Sept. 30.

1932.		1931.		1932.		1931.	
\$		\$		\$		\$	
Assets—		Liabilities—					
Cash	33,914,642	Accts. payable	5,148,268	10,334,741			
Marketable sec.	17,001,010	Accrued ins., int., taxes, &c.	1,607,240	1,736,855			
Car shipments B-L drafts	944,068	Distributors' & dealers' depos.	937,116	964,309			
Notes receivable	525,602	Income taxes	161,824	529,374			
Accts. receivable	1,189,776	6% gold deb. of Dodge Bros.	43,192,000	45,920,500			
Inventories-net	13,645,072	Res. for conting., &c.	6,503,368	9,861,377			
Real estate not used in oper.	4,343,368	Capital stock	b72,963,814	73,254,327			
Inv., land contr. & misc. accts.	1,780,472	Surplus approp. on acct. of re-purch. of cap. stock	3,496,921	3,206,477			
Adv. to Chrysler Management Trust	3,619,650	Unapprop. surp.	29,996,423	43,213,883			
Perman't assets	a60,810,024						
Good-will	25,000, 00						
Prepaid insur. taxes, &c.	1,233,291						
Total	164,006,975	Total	164,006,975	189,021,845			

a After depreciation of \$64,380,779. b Represented by 4,380,280 shares (no par).

Asks Listing of 4,579,337 Shares of New \$5 Common to Replace No Par.—

The New York Stock Exchange has received an application from the corporation for the listing of 4,579,337 shares of the new \$5 par value common stock which is to be exchanged on a share-for-share basis for the present no par shares.—V. 135, p. 3003.

Colonial Radio Corp.—Increases Capitalization.—The corporation has filed a certificate with the Secretary of State at Albany, N. Y., increasing its capital to \$1,540,000 from \$540,000.—V. 131, p. 3211.

Congress Cigar Co.—Earnings.—For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 824.

Consolidated Cigar Corp.—Earnings.—For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1998.

Consolidated Diversified Standard Securities, Ltd.—Initial Distribution.—An initial dividend of 25 cents per share has been declared on the 1st pref. stock, no par value, payable Dec. 1 to holders of record Nov. 1.—V. 135, p. 1998.

Consolidation Coal Co.—Nov. Int. Not Pa'd.—The committee for the holders of the ref. mtg. 4½% gold bonds due 1934 stated that in accordance with an order of the U. S. District Court (Md.) the receivers are directed not to make payment of the interest due Nov. 1 1932 on the refunding mortgage 4½% gold bonds, due 1934. There are outstanding and in the hands of the public \$3,398,000 of these bonds. At the request of the holders of a large amount of the bonds the following have agreed to act as a protective committee for the issue.

Joseph B. Kirby, Chairman (Pres. Safe Deposit & Trust Co. of Baltimore); Edwin W. Levering, Jr. (Vice-Pres. U. S. Fidelity & Guaranty Co.), Baltimore, Md.; Douglas Gorman (Maryland Casualty Co.), Baltimore, Md.; Thomas B. Butler, Secretary, 13 South St., Baltimore, Md.; Marbury, Gosnell & Williams, Counsel, 1000 Maryland Trust Bldg., Baltimore, Md. The depository is The Safe Deposit & Trust Co. of Baltimore, 13 South St., Baltimore, Md.—V. 135, p. 2498.

Consolidated Oil Corp.—Increases Bid for Richfield Oil Co. Properties.—See latter company below.—V. 135, p. 2659.

Consumers Credit Service, Inc., Balt.—Expansion.—This organization, organized in August by the management of Credit Service, Inc., has acquired a chain of seven loan banks from the Community Finance Co., it was announced to-day by William H. Bishop Jr., President. The banks are in Wilkes-Barre, Pa.; Scranton, Pa.; Williamsport, Pa.; Hagerstown, Md.; Baltimore, Md., and Cumberland, Md., two units being located in the latter city.

The total loan balance of the acquired banks amounts to \$750,000, each bank having an average loan balance of nearly \$100,000. Consumers Credit Service, Inc., operating under the Uniform Small Loan Law, makes loans ranging from \$30 to \$300 on approved collateral. With the acquisition of this chain, the management will control 24 small loan banks operating in five States, since the management of Consumers is practically identical with that of Credit Service, Inc., which at present operates 17 small loan banks.—V. 135, p. 1497.

Continental Chicago Corp.—Preferred Dividend.—The directors on Nov. 4 declared a quarterly dividend of 50 cents per share on the \$3 cum. conv. pref. stock, no par value, payable Dec. 1 to holders of record Nov. 15. A like amount was paid on June 1 and Sept. 1 last. Previously the company made regular quarterly payments of 75 cents per share on this issue.—V. 135, p. 992.

Continental Oil Co. (Del.)—Earnings.—For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Balance Sheet Sept. 30.

1932.		1931.		1932.		1931.	
\$		\$		\$		\$	
Assets—		Liabilities—					
x Fixed assets	92,532,628	Capital stock & surplus	133,632,930	138,004,170			
Invest. and adv.	21,535,675	Funded debt	10,011,035	17,193,345			
Cash	7,978,084	Fund debt due in six months	122,781	317,539			
Certif. of depos.	600,000	Accounts pay.	3,432,819	3,523,272			
Notes and accts. receivable	4,982,310	Misc. acc. items	1,015,550	1,116,670			
Crude oil	z19,125,715	Minority interest	419,661	458,193			
Emp. stock sub.	7,297	Contg. res., &c.	2,626,993	2,296,766			
Materials & sup.	694,467	Emp. stock sub.	209,570				
Oil cur. assets	102,423						
Capital stock in treasury	1,900,039						
Deferred charges	2,619,998						
Total	151,471,339	Total	151,471,339	162,999,955			

x After depreciation, depletion, amortization and drilling costs. y Represented by 4,738,593 no par shares. z Includes refined products.—V. 135, p. 992.

Continental Shares, Inc.—\$112,000,000 Loss to Investors Charged in Plea for Receivership.—

A dispatch from Baltimore, Nov. 1, to the New York "Times" had the following: Charging Cyrus S. Eaton, founder and former president of Continental Shares, Inc., a Cleveland investment trust, with wrecking the company for private gain and causing the loss of \$112,000,000 in stock values to investors in it, counsel for George L. Gule, a stockholder, sought in court at Baltimore Nov. 1 to throw the concern into receivership.

Charges were also made that the present directors of the company, part of whom are presidents of banks to which the investment trust owes money, had operated it to the advantage of their own concerns.

It was further alleged that Mr. Eaton used Continental Shares to pay in excess of \$2,500,000 to Otis & Co., a brokerage house in which Mr. Eaton was said to own a 40% interest, for underwriting fees in connection with the distribution of Continental Shares stock.

The charges were made in the opening statement by Carl Tresemmer, an Ohio lawyer, before Judge H. Arthur Stump. Mr. Tresemmer, Edward Turner, a former attorney-general of Ohio, and William D. MacMillan of Baltimore, represented the complaining stockholder. Lawyers said to represent the Chase National Bank of New York attended the hearing.

Mr. Tresemmer contended that Mr. Eaton and the former management of the investment trust, which he classed as a "dummy board of directors," had mismanaged the concern, and that the present management really represented the trust's bank creditors and did not control it for the benefit of its stockholders.

Pointing out that Continental Share was organized in 1926, Mr. Tresemmer stated:

"More than 15,000 investors from all parts of the United States paid in approximately \$112,000,000 of their funds for common and preferred stock issues of Continental, which to-day are valueless unless these investors can get some relief from this court of equity."

"Cyrus S. Eaton caused Continental Shares to lend millions of dollars of its cash to himself, to his Canadian holding company, Foreign Utilities, Ltd., to his brokerage partnership, Otis & Co., and to his personally owned company, Industrial Shares, Inc."

"Mr. Eaton used millions of funds of Continental Shares to further his own interest in his opposition to the Youngstown-Bethlehem merger by causing Continental Shares to purchase Youngstown Sheet & Tube Co. stock at excessive prices in an unsuccessful proxy war."

"In October of 1930 Otis & Co. were obliged to raise capital under stock-market regulations and Mr. Eaton in his extremity, deliberately wrecked Continental Shares in order to save Otis & Co."

Replying to the complaint, George W. Williams, counsel for the company, argued against a receivership, asserting that only questions of internal management had been presented.

Regarding the Otis & Co. allegation, he contended that the fees in question were "reasonable" commissions for underwriting \$100,000,000.

He stated that the many stockholders of the company had re-elected the present management last spring, that millions of dollars had been paid in dividends to stockholders and that Continental Shares owned about 3,000,000 shares of stock of other companies, chiefly in the rubber, steel and public utility industries.

"If all these things the court has been told of are going on that way," he said, "why did some 13,000 to 15,000 American citizens take it on the chin without a kick?"—V. 135, p. 1169.

Corporate Trust Shares.—Exchange Offer Extended.

See American Depositor Corp. above.—V. 135, p. 2343.

Cream of Wheat Corp.—Stock Offered.—Public offering is being made by A. W. Porter & Co., Inc., in association with a nation-wide group of dealers in the United States and distributors in Canada and Europe, of a block of more than 100,000 voting trust certificates from common stock of the corporation. The offering, which is being made at the market, does not represent financing by the company, the block of certificates having been obtained from a stockholder not in any way identified with the management.

More than one-sixth of the outstanding capitalization of the company is involved in the offering which ranks among the more important secondary marketing operations of the year in common stocks. It is made possible at this time because of the stability of earnings of the company which has maintained a record of regular dividends throughout the depression with extra payments made through 1931.

The corporation reported consolidated net earnings, after Federal and Canadian taxes, of \$1,865,164 in 1930, and of \$1,504,167 in 1931; whereas the business had produced net, similarly computed, of \$1,702,325 and \$1,882,122, respectively, in 1928 and 1929. Net income for the first nine months of 1932 is reported as \$990,923, equivalent to \$1.65 a share on the common stock, which is on a regular \$2 annual basis.

The corporation has no funded debt, no preferred stock, no mortgages on any of its properties and no bank loans, as shown by the consolidated balance sheet dated July 31 last. Its operations are concentrated on the manufacture of a single food product and the sale of that product throughout the world.

The corporation was organized in 1929 with a capitalization of 600,000 shares of common stock, succeeding to a business established in 1896. The entire 600,000 shares were placed in a 10-year voting trust at that time to insure the continuity of the present management which had created the business and was responsible for its success. The business was then opened to public participation through the offering of 138,000 voting trust certificates for common stock of the corporation and the listing of these certificates on the New York Stock Exchange.—V. 135, p. 2836.

Crosley Radio Corp.—Earnings.

For income statement for six months ended Sept. 30 see "Earnings Department" on a preceding page.

The company as of Sept. 30 1932 reports total assets \$4,335,611 against \$5,153,193 Sept. 30 1931, and surplus \$1,087,530, against \$1,469,762. Current assets, including \$1,115,786 cash and marketable securities, were \$2,129,504, and current liabilities \$206,640, against cash and marketable securities of \$644,777, current assets of \$2,763,904 and current liabilities of \$587,459 Sept. 30 1931.

Recalls 300 Employees.

The corporation has hired more than 300 workers within the past month and its plant is currently operating full time, with the largest payroll since November 1931, a Cincinnati dispatch stated.

Sales have shown improvement lately since the introduction of new models and dollar volume is running slightly ahead of a year ago, it was said. The company's lowest priced model, retailing at \$19.99 is leading other models in sales by a wide margin. Other sets selling up to \$40 are also selling ahead of a year ago, while there has been a corresponding falling off in sales of high-priced lines.

The company's electrical refrigerator, introduced last year, is reported to have been a profitable venture and profits of this division helped to offset losses in radio manufacture in the summer when radio volume was at a minimum. Refrigerator sales are now low because of approaching winter.

The company is about ready to begin the construction of an experimental 500,000-watt sending station which, it is stated, will cost slightly less than \$500,000. This project is expected to be completed in about a year and will be one of the most powerful radio sending stations in the world.—V. 135, p. 824.

Cumberland Pipe Line Co. (Inc.).—\$2.50 Lq. Div.

At a meeting of the board of directors held Oct. 27 1932 it was ordered that a payment in liquidation of \$2.50 be made upon each and every share of stock (30,000 shares outstanding), and will be dividend in liquidation No. 3 on account of liquidation authorized by stockholders Dec. 3 1931.

The dividend will be payable Dec. 15 1932, only to holders of record, upon presentation of Coupon No. 3, from the liquidation receipt-certificates. Checks will be mailed Dec. 15 1932 for all coupons received at the office of the company in Oil City, Pa., up to and including Dec. 10 1932. Checks for coupons received after Dec. 10 1932 will be mailed as soon after Dec. 15 1932 as practicable.

The books for the transfer of liquidation receipt-certificates will be closed from Nov. 30 1932 to Dec. 20 1932. Liquidation receipt-certificates with Coupon No. 3 detached, received for transfer, will not be transferred until after Dec. 20 1932.

An initial distribution in liquidation of \$20 per share was made on Jan. 25 1932, which was followed on June 15 1932 by a payment of \$2.50 per share.—V. 134, p. 3465.

Cutler Securities Corp.—Tenders.

The Chase National Bank of the City of New York, as successor trustee, is notifying holders of collateral trust sinking fund gold bonds of Cutler Securities Corp. of Delaware, formerly Cutler Mail Chute Co. of Delaware, that bonds of this issue will be purchased for the sinking fund at prices not exceeding par and accrued interest to an aggregate amount sufficient to exhaust \$20,072 in the sinking fund. The lowest offers will be accepted. All offers must be received on or before noon on Nov. 21 at the bank, 11 Broad St., New York City.—V. 133, p. 4164.

Debenhams Securities, Ltd.—Sub. to Pay Dividends.

The accounts of the Debenhams, Ltd., a subsidiary, for the year ended July 31 1932 show a balance of £440,348, from which must be deducted debenture interest and fees amounting to £147,727, leaving £292,621, which is divisible as to £130,000 for dividend on the cum. 1st preference

shares and £150,000 for dividend on the cum. 2d preference shares, leaving a balance of £12,621.

The directors of Debenhams, Ltd., state (inter alia) that they resolved to pay the half-yearly dividend on the cum. pref. ordinary shares due Oct. 1 1931, amounting to £50,000, of which £33,333, representing the four months' dividend from April 1 to July 31 1931, had been provided or in the accounts to July 31 1931, leaving a sum of £16,667 chargeable against this year's accounts. The directors also resolved to pay the half-yearly dividend on the cum. pref. ordinary shares due April 1 1932, amounting to £50,000. The profits for the year show a shortage of £54,045 after the payment of the above-mentioned dividends, and it is proposed to carry this sum forward. (London Stock Exchange Weekly Official Intelligence).—V. 135, p. 133.

Deere & Co.—10c. Preferred Dividend.

The directors have declared a dividend of 10c. per share on the 7% cum. pref. stock, par \$20, payable Dec. 1 to holders of record Nov. 15. A similar payment was made on June 1 and on Sept. 1 last. This also compares with regular quarterly distributions of 35c. per share previously made on this issue.

The Syracuse Chilled Plow Co., a subsidiary, has reopened its foundry, after a two months' shut-down, calling back 75 workers on full time, states a Syracuse (N. Y.) dispatch. The management expects that the foundry will continue active until Jan. 1 at least, producing plow repairs.—V. 135, p. 824.

Deisel-Wemmer-Gilbert Corp.—Reopens Plant.

The company's cigar factory at Lima, Ohio, which has been shut down since May 28, has reopened, giving employment to approximately 100 persons.—V. 135, p. 3003.

Deutsche Bank und Disconto-Gesellschaft.—Stricken from List.

(Effective Nov. 9, Deutsche Bank unstamped American certificates representing participation in the \$25,000,000 five-year 6% notes, due Sept. 1 1932, have been stricken from the list).—V. 135, p. 2180.

Dome Mines, Ltd.—Value of Production.

Period End. Oct. 31—	1932—Month—	1931.	1932—10 mos.—	1931.
Output (value of)-----	\$308,513	\$285,733	\$3,386,945	\$2,930,412

—V. 135, p. 2837.

Dominion Coal Co., Ltd.—Production.

Month of—	Oct. 1932.	Sept. 1932.	Oct. 1932.
Output of collieries (tons)-----	169,000	155,000	228,000

—V. 135, p. 133.

Donnacona Paper Co., Ltd.—Court Approves Plan.

The scheme of reorganization, insofar as it affects the shareholders, was approved on Oct. 25 by Justice Emile Gelly in the Superior Court at Quebec, Canada. (For details of plan see V. 135, p. 134.)—V. 135, p. 1335.

Dow Drug Co., Cincinnati.—Receiver Appointed for Unit.

The company has filed a petition in receivership in the U. S. District Court at Pittsburgh, against its subsidiary, the Dow Drug Co. of Del. operator of 16 drug stores in Pittsburgh. Joseph R. Knoch, former general manager of the Pittsburgh company, was appointed receiver. D. C. Keller, President of Dow Drug Co. of Cincinnati, stated the action was taken because of the inability of the Pittsburgh company to obtain adequate reduction in real estate rentals. Stores will be continued where rental readjustments can be effected with property owners. Operations of the Pittsburgh stores in 1931 resulted in a loss of \$36,361 before depreciation and amortization, Mr. Keller stated. Estimated net loss for this year on the same basis is \$112,000.—V. 134, p. 4501.

Drake Hotel Corp., Chicago.—Correction.

The item appearing under this company's name in last week's "Chronicle" should be headed "Hotel Drake," N. Y. City.—V. 135, p. 3004.

Drug, Inc.—Maintains Regular Dividend.

The directors on Nov. 2 voted to maintain the regular dividend on the no par common stock, declaring the usual quarterly payment of \$1 per share, payable Dec. 1 to holders of record Nov. 15. This rate has been paid since and incl. June 1 1928.—V. 135, p. 3004.

Dunlop Rubber Co., Ltd. (England).—To Retire Debts.

The company announces the redemption on Feb. 4 1933 at 103% of the whole of its 6% 2d mtge. debentures, of which £1,469,780 are outstanding, subject to ordinary drawings at 102 on Jan. 1. It is not proposed to replace the redeemed debentures by any new security, a London dispatch states.—V. 133, p. 2272.

Durham Hosiery Mills, Inc.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1335.

Dwight Mfg. Co.—Sells Chicopee Holdings.

The company announces that it has sold its stock holdings in the Industrial Buildings Corp. to Raphael Sagalyn and associates of Springfield, Mass.

The Industrial Buildings Corp., a Massachusetts real estate company, owns all of the property in Chicopee, Mass., known as the Dwight Mills and formerly used by the Dwight company for the manufacture of cotton cloth. The consummation of this transaction is in keeping with the policy of the latter company to sell property when it is no longer needed for manufacturing purposes. The Dwight company has made an effort to sell this plant as a whole, but found this impossible, due to its size and general conditions. The sale to Mr. Sagalyn will make it possible to rent space of 10 to 50 thousand feet per floor or whole buildings to suit the tenants and thus benefit the community through a diversified industry.—V. 135, p. 2837.

Eastern Rolling Mill Co.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 992.

Electrical & Musical Industries, Ltd.—Earnings.

Profit & Loss Account from the Date of Incorporation (April 20 1931) to Sept. 30 1932.

Dividends, interest, transfer fees and other income-----	£115,063
Salaries, wages, traveling, insurance, depreciation & sundry exp.-----	95,971
Directors' fees-----	2,977

Balance carried forward----- £16,114

Balance Sheet Sept. 30 1932.

Assets—		Liabilities—	
Investments in subsidiary cos. £6,265,842		Ordinary shares-----	£5,805,749
Furniture, fixt. & office appl.-----	1,244	Preference shares-----	460,000
Amounts due from sub. cos.-----	451	Amounts due to sub. cos.-----	78,652
Sundry debtors-----	142	Deposits-----	6,293
Deposits-----	20	Sundry creditors & accr. lb.-----	2,314
Preliminary expenses-----	5,340	Profit & loss account-----	
Issue expenses-----	75,185		
Cash in bank-----	4,784		

Total----- £6,353,010 Total----- £6,353,010

—V. 135, p. 1661.

European & Investment Mortgage Corp.—Interest Not Paid.

Interest due Nov. 1 on the outstanding first lien farm loan sinking fund 7½% bonds, series A, due 1950, was not paid.—V. 135, p. 1169.

Exeter Oil Co., Ltd.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1335.

Federal Discount Corp., Detroit.—Proposed Merger.

The Detroit "Free Press" of Oct. 27 states: (A consolidation of this corporation and the Republic Finance & Investment Co. is to be effected shortly.) The new organization, a Michigan

corporation, will be known as the *General Discount Corp.* and will have headquarters in Detroit. It will have footings in the neighborhood of \$3,600,000. It will combine the discount functions of the present units; Federal having handled the financing of retail and wholesale automobile paper, and Republic having discounted installment accounts receivable of varied industries, for example, electric refrigeration, household appliances and roofing.

Both concerns are old companies, Republic having been organized in 1913 and being one of the oldest in its line in the United States, and Federal dating from 1919.

The new company will have offices outside of Detroit in the following cities: Indianapolis, New York, Cleveland, Pittsburgh, Buffalo, and San Francisco.

The proposed absorption of the assets of these companies by General Discount Corp. has been approved by the boards of both concerns and will be submitted for ratification by stockholders of Federal on Nov. 14 and of Republic on Nov. 15.

Capitalization will consist of \$736,000 of 10-year, 6% conv. s. f. debenture bonds to be outstanding out of \$1,000,000 authorized, and 292,000 shares of \$3 par value common stock, with an asset value of \$4.62 per share, to be outstanding out of \$750,000 shares authorized.

Ralph W. Simonds will be Chairman of the board of the new company and Frank F. Tillotson, President.

It is proposed to make application to list the stock of General Discount Corp. on the Detroit Stock Exchange.—V. 132, p. 3893.

Federal Knitting Mills Co.—New Director.—

Mortimer K. Goulder, Vice-President and Manager of the New York office of the company, has been elected to the board to succeed the late Clarence J. Hays.—V. 135, p. 1662.

Fidelio Brewery, Inc.—Registrar.—

The City Bank Farmers Trust Co. has been appointed registrar for 1,500,000 shares of \$1 par value capital stock.—V. 135, p. 136.

Fidelity & Deposit Co., Baltimore.—Assets, &c.—

The company reported total assets at the close of Sept. of \$20,651,033, compared with \$26,049,320 last year. Surplus was carried at \$4,035,922, against \$3,878,429 as of Sept. 30 1931. Reserve for unearned premiums amounted to \$6,300,207 and compared with \$7,022,988 last year.—V. 135, p. 305.

Financial Center Building (California Montgomery Co.), San Francisco.—Asks Bond Extension.—

California Montgomery Co., operators of the Financial Center Building, is asking holders of its 1st mtge. 6% bonds to postpone maturity of all bonds and sinking fund payments for five years. No maturity will be postponed beyond 1946. In seeking consent of bondholders to the plan the company points out that gross revenue declined from about \$40,000 and may exceed \$60,000 for the fiscal year 1932, and expresses its inability to meet maturities. Holders of substantial amounts of the bonds are said to have approved the plan. Wells Fargo Bank & Union Trust Co., San Francisco, have been named depository.—V. 122, p. 1033.

Financial Investing Co. of New York, Ltd.—Deposit Date Extended.—

The committee representing the 5% bonds, 1940, have extended the deposit date to Nov. 10.

The committee states that \$88,000 or 44% of the 5s have been deposited, of which \$58,000 desired liquidation; \$67,000 of the bonds are necessary before liquidation.

For the six months ended Sept. 30 income from the collateral securing the bonds amounted to \$4,864, or \$685 less than interest requirements for the period; trustee expenses are not included.—V. 135 p. 2499.

First Chold Corp.—Again Increases Dividend.—

A dividend of \$1.20 per share has been declared on the no par value capital stock, payable Nov. 18 to holders of record Nov. 11. A distribution of \$1.10 per share was made on Aug. 18 last, as against \$1 per share on Feb. 18 and May 18 1932.

The liquidation value as of Oct. 31 was equal to \$118.76 a share, the highest level since the stock was issued in 1930 at \$100. The assets as of Oct. 31 consisted entirely of cash. Expense of all kind for the past 10 months were less than 1/2 of 1% of current net worth.—V. 135, p. 1169.

(M. H.) Fishman Co., Inc.—October Sales.—

1932—October—1931.	Increase.	1932—10 th Mo.—1931.	Increase.
\$258,001	\$250,756	\$7,245	\$2,002,681
			\$1,977,489
			\$25,192

During October the company operated the same number of stores as in the corresponding month last year. The Keene, N. H., store, destroyed by fire on Sept. 26, last was reopened on Nov. 4.—V. 135, p. 2500.

Follansbee Brothers Co.—Earnings.—

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Current assets as of Sept. 30 1932, including \$1,116,954 cash and United States Government bonds, amounted to \$2,811,521 and current liabilities were \$44,922. This compares with cash and United States Government securities of \$1,408,023, current assets of \$3,985,840 and current liabilities of \$283,134 on Sept. 30 1931.—V. 135, p. 1500.

Ford Motor Co., Detroit.—Sales.—

Ford sales of all units, both passenger, commercial car and truck, totaled 263,580 cars during the first nine months of this year, as against 340,627 units for its nearest competitor.

In September Ford sales of all units totaled 32,440, or 33 1/2% of all makes, as compared with 26,965, or 27.8%, for its nearest competitor. Total sales of all makes were 96,943 units.

Ford passenger car sales in September totaled 26,432 units, or 32.3% of all makes, as against 21,659 units, or 26.4% of all makes for its nearest competitor. Ford commercial car sales were 2,305 units, or 50% of all makes, as against 1,861 units, or 40.4% of its nearest competitor; while Ford truck sales were 3,703 units, or 35 1/2%, against 3,445 units, or 33% for its nearest competitor.

For the fourth consecutive month since volume deliveries of the new Ford V-8 began, Ford led all competitors in September sales of passenger cars, commercial cars and trucks. In these four months Ford passenger car sales were 93% greater than those of its nearest competitor, while Ford commercial sales were 27.40% in excess of sales of that competitor.

Ford's total of passenger car sales for the four months' period was 150,831 units, which compared with 107,788 units for its nearest competitor; while Ford commercial car and truck sales totaled 25,632 units, as against 20,120 units for that competitor.—V. 135, p. 2500.

Formica Insulation Co.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Current assets as of Sept. 30 1932 amounted to \$588,906 and current liabilities were \$35,150, comparing with \$823,424 and \$59,803, respectively, on Sept. 30 1931.—V. 135, p. 1170.

Franklin Towers (333 West 86th Street Corp.), N. Y.—Sale.—

Resale of Franklin Towers, a 24-story apartment hotel at 331-341 West 86th St., N. Y. City, has been made by the bondholders' committee represented by Simpson, Thacher & Bartlett, attorneys, which recently bought the property at auction. The new owner is the 923 Third Avenue Corp. At the auction sale, conducted by Henry Brady, the property sold to satisfy a lien of \$1,542,763, was taken by the bondholders' committee on a bid of \$135,000.—V. 126, p. 1361.

Freeport Texas Co.—Regular Dividend.—

The directors have declared the regular quarterly dividend of 50 cents a share on the capital stock, payable Dec. 1 to holders of record Nov. 15 1932. The dividend is being paid entirely out of earnings, according to statement by President Eugene Norton.—V. 135, p. 1336.

(George A.) Fuller Co.—Tenders.—

Tenders of the cum. & partic. prior pref. stock will be received by the company up to 3 p. m. Nov. 9 1932 at its office, 597 Madison Ave., N. Y. City, and will be accepted at the lowest prices at which said stock may be offered, up to an amount sufficient to exhaust \$36,741, being the balance of the sinking fund installment set aside on June 1 1932 and applicable to the purchase of such stock by the corporation.—V. 135, p. 2838.

Garment Center Capital, Inc., N. Y. City.—Receivers Named.—

Acting Nov. 3 on the petition filed Nov. 1 by Harold W. Bonwit of Philadelphia, a debenture holder, Federal Judge Francis G. Caffey appointed Jess Wolf and the Irving Trust Co. receivers in equity for the company, a real estate concern of Saul Singer, who was Vice-President of the defunct Bank of United States.

Mr. Wolf, who is President of the corp., issued a statement explaining that holders of more than \$5,000,000 of the company's \$7,500,000 debenture issue had accepted a reorganization plan offered on Oct. 5. He said the receivership would not interfere with the company's efforts to carry out this plan and that it would not interfere with the tenants of the building.

The corporation owns real estate and office buildings at 37th Street and 7th Avenue, N. Y. City, valued at \$17,200,000. The Bank of United States formerly was trustee under an issue of \$7,500,000 15-year 7% gold debentures.

During an investigation of the affairs of the Bank, Max D. Steuer charged that Mr. Singer had turned over to the Bank of United States \$3,500,000 of the concern's securities which he could not "part with in any other bank."

The petition set forth that the defendant corporation owns three buildings known as the North, South and Navarre Properties in 37th Street and that although income derived from rentals had been sufficient to meet operating expenses until 1931, a net loss of \$44,635 was realized for that year, and a loss of \$243,321 has been realized for the first nine months of 1932.

The petitioner explained that a first mortgage of \$3,690,000 and a second mortgage of \$3,360,000 were outstanding against the property, the second mortgage having been placed to avoid default in May when interest on the first mortgage was due.

The Bank of United States, according to the complaint, was holder of the second mortgage, under a clause which provided that the corporation could not apply earnings subsequent to July 1 to payments of other interest charges without the consent of that bank.

The complaint points out that the Manufacturers Trust Co. succeeded the Bank of United States as trustee under the \$7,500,000 debenture issue and asserts that the defendant is without funds to meet interest which was due Nov. 1.

The petitioner explains that negotiations for a readjustment have been pending for some time and that on Oct. 5 a plan was submitted for the exchange of coupons owned by debenture holders for shares of preferred and common stock of the corporation. Nov. 1 was originally set as the date for the acceptance or rejection of the plan, but the time for consideration has been extended until Dec. 1.

The members of the debenture holders' committee are Joseph E. Gilbert, J. C. Berkson, Morris W. Half, Aaron Rabonowitz and Robert E. Simon, who are represented by Greenbaum, Wolff & Ernst, attorneys. Counsel for the corporation are William Klein and the law firm of Cravath, de Gersdorff, Swaine & Wood.—V. 135, p. 137.

General Brock Hotel Co.—Receivership.—

The company was placed in receivership on Oct. 20 and Montreal Trust Co. was appointed receiver. This action follows default by the company of interest and sinking fund payments due Oct. 1 on its 1st mtge. bonds of which there is some \$970,000 outstanding. In the event that the company does not meet obligations due within the 30 days of grace provided in the trust deed it is understood that bondholders will take action to foreclose on the property. The hotel, located at Niagara Falls, Ont., has suffered severely from decline in tourist revenues, it is said.—V. 135, p. 2660.

General Discount Corp., Detroit.—To Be Organized.—

See Federal Discount Corp. above.

General Electric Co.—Announces Air Conditioner.—

The company on Oct. 27 announced that manufacture had been started on an air conditioner for the home, as the latest addition to its line of air conditioning equipment. It is designed to operate in conjunction with the oil furnace for application to warm-air heating systems.—V. 135, p. 3005.

General Foods Corp.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Current assets on Sept. 30 1932, amounted to \$35,790,673 and current liabilities were \$6,324,875. Cash and securities, less reserve, totaled \$11,603,579. On Dec. 31 1931, current assets totaled \$35,787,730 while current liabilities were \$5,405,543.

C. M. Chester, President, said: "Profits during the first nine months of 1932, reached their lowest ebb during July, a month when general business conditions likewise struck extremely low levels. Since July, however, General Foods' sales and earnings have turned upward."

"Price reductions and shrunken buying power of the public have reduced dollar volume of sales, but costs and expenses have been undergoing material reductions in all departments."

"It is problematical whether the current improvement in General Foods sales is temporary, or due to better fundamental factors which may mean a continuous improvement. There has recently been evidence of increased confidence. Although the trade's inventories still are at low level, there are signs of slight increases."—V. 135, p. 994.

General Motors Corp.—Regular Dividends.—The directors on Nov. 2 declared on the outstanding \$435,000,000 common stock, par \$10, the regular quarterly dividend of 25 cents a share, payable Dec. 12 1932, to holders of record Nov. 11 1932. In addition the regular quarterly dividend of \$1.25 a share was declared on the \$5 pref. stock, no par value, payable Feb. 1 1933, to holders of record Jan. 9 1933.

Distributions of 25 cents per share were also made on the common stock on June 13 and Sept. 12 last, as compared with 50 cents per share on March 12 and 75 cents per share each quarter from March 12 1929 to and incl. Dec. 12 1931. Extras of 30 cents per share were also paid on this issue on July 2 1929 and on Jan. 3 1930.—V. 135, p. 3005.

General Steel Wares, Ltd.—Pays Interest.—

President John O. Newman announced that at a meeting of the board of directors held on Oct. 25 it was decided to pay bond interest due Nov. 1 1932. This interest is payable in New York, as well as in Canada. While the company has not earned bond interest this year its liquid position is good, owing to liquidation of inventory, the ratio of current assets to current liabilities being five to one and bank loans are lower than at this time last year.

Drastic economies have been effected in operating expenses, but in making this announcement it was indicated that the continuance of these semi-annual payments would probably depend on an improvement in business conditions taking place prior to next interest due date. (Montreal "Gazette").—V. 135, p. 306.

Gillette Safety Razor Co.—Segal Suit Settled.—

The following is taken from the Boston "News Bureau": Two patent infringement suits instituted by Gillette Safety Razor Co. were settled Tuesday (Nov. 1) and entered in record of United States District Court at Hartford, Conn., while a third suit against Standard Safety Razor Co. proceeded before Judge Thomas.

Gillette had taken action against the Segal Lock & Hardware Co. and the F. H. Crygier Tobacco Co. of Hartford for the manufacture or sale of razor blades alleged to be an infringement on the Gillette patent. Counsel for Segal Lock entered a statement acknowledging the validity of the patent and admitting infringement.

In reply to a statement by Pres. Louis Segal of the Segal company denying earlier reports that a consent decree had been a part of the agreement, Gillette Safety Razor Co. issued the following statement:

"Segal Lock & Hardware Co. has admitted the validity of the Gillette patents out of court and has admitted that it has been infringing same, and has agreed not to make a blade which fits the patented types of Gillette razors. Segal having admitted the validity and infringement in court, also, the suit against it has been withdrawn."

As a result of the agreement in which Segal Lock & Hardware Co. counsel admitted for the company both the validity of Gillette Safety Razor Co. patents involved in the suit and infringement by Segal, and the latter company may continue to manufacture its own safety razor, and

to make blades which fit that razor; but those blades may no longer be such that they will also fit the patented razor handles made by Gillette, which includes all but the old three-hole handle. This, of course, diminishes Gillette's competition to some extent.

It is understood that the filing of the agreement involves settlement of all litigation between Segal and Gillette, including the \$1,500,000 suit filed by Segal against Gillette in Delaware Federal Court in August 1931, in which violation of the Clayton Act by Gillette was alleged.—V. 135, p. 3005.

Gotham Silk Hosiery Co., Inc.—Wins Suit.—

Judge Fields in Federal District Court at Wilmington, Del., has handed down an opinion in the patent infringement suit of the company against Artcraft Silk Hosiery Mills, Inc., holding that the Tilles patent for full fashioned hosiery is valid and has been infringed by the Artcraft corporation's product.—V. 135, p. 1665.

(W. T.) Grant Co. (Del.)—October Sales.—

1932—October—1931.	Decrease.	1932—10 Mos.—1931.	Decrease.
\$6,957,630	\$7,424,045	\$466,415	\$55,602,920
			\$56,700,885
			\$1,097,965

—V. 135, p. 2501.

Great Atlantic & Pacific Tea Co.—Extra Dividends.—

The directors have declared an extra dividend of 25c. per share in addition to the regular quarterly dividend of \$1.50 per share on the common stock, no par value, both payable Dec. 1 to holders of record Nov. 4. Like amounts have been paid each quarter since and incl. Sept. 1 1931.—V. 135, p. 3006.

Guardian Investors Corp.—Earnings.—

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.

The balance sheet as of Sept. 30 1932, shows total assets of \$6,033,064. Investments at cost of \$5,775,663 had market value of \$2,324,009.

The principal changes in portfolio holdings during the September quarter follow (in shares):

Sales.—1,000 American & Foreign Power, common; 1,745 American Gas & Electric; 900 Consolidated Gas of New York; 5,900 Electric Power & Light; 900 International Telephone; 1,200 National Power & Light; 3,520 North American; 900 Pacific Gas & Electric; 1,100 Pacific Lighting; 1,500 Public Service of New Jersey; 12,800 United Corp.; 6,000 United Gas Improvement; 200 American Cyanamid "B"; 300 Commercial Solvents; 3,100 International Nickel; 600 United States Playing Card; 1,500 Westinghouse Electric; 1,000 United Gas; 900 W. T. Grant; 300 Montgomery Ward; 800 Walgreen; 100 Bankers Trust Co.; 100 National City Co.

Purchases.—900 United Light & Power "A"; 200 Chrysler; 800 Continental Oil; 3,200 Central States Electric; 700 American Superpower; 1,000 Columbia Gas & Electric; 2,600 Standard Gas & Electric.—V. 135, p. 637.

Gulf Oil Corp.—Ruling on Stock Transfers.—

The New York Curb Exchange on Nov. 1 announced that notice has been received from the corporation that stock certificates in the name of an individual which bear assignments more than six months old will not be accepted by it for transfer unless the certificates are accompanied by a stock power of recent date from the registered owner, or the broker or bank which handled the transaction, to the effect that the assignment was executed by the registered owner on the date appearing in the assignment and that it was delivered to the purchaser at that time. The affidavit must also state that the assignment in question represents a bona fide transaction as of the date mentioned in the assignment.

As the Curb Exchange rules for delivery of securities provides that certificates of stock to be a good delivery must be acceptable for transfer by the transfer agent, the committee on securities called attention to the fact that certificates of this corporation not conforming to the regulation of the company do not constitute a good delivery in settlement of contracts as made on the Curb Exchange.—V. 135, p. 2345.

Hancock Oil Co. of Calif.—Earnings.—

For income statement for three months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1502.

Heywood-Wakefield Co.—Earnings.—

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.

The balance sheet as of Sept. 30 1932, shows current assets of \$4,236,479; current liabilities, \$203,624; and working capital \$4,032,855. This compares with working capital of \$5,242,590 on Jan. 1 1932.

During the year, 3,310 shares of 1st pref. and 2,151 shares of 2nd pref. have been purchased, the contingent profits on which, in accordance with usual practice, have been credited to surplus.

President R. N. Greenwood in report to stockholders says in part: "Since Aug. 1, there has been a progressive improvement in orders received, with the result that incoming business is currently running approximately 25% less than a year ago, compared with a decline of 34% for the first three quarters of the year. This is in part due to the recent improvement in general business and also to the broadening of the company's lines. Despite that improvement, the corporation's volume of business is still greatly below the point necessary to permit profitable operation. In addition, price offerings in the various industries with which your company is identified are still at levels that make it impossible for any manufacturer similarly engaged to show a profit. While prices appear to be stabilizing, there are as yet no signs of an upward trend."

"An indication of the difficulties which have confronted the furniture industry in the last two years may be formed from the fact that out of 3,000 manufacturers its existence two years ago it is now estimated that but from 2,000 to 2,200 of that number remained. It is expected that a further 500 will go out of existence in the next 90 days, unless there is a stiffening of the price structure—which does not now appear at all probable. While this elimination of the weaker and less-responsible units should eventually restore the industry to a sounder economic basis, it is nevertheless taking a terrific toll from the industry as a whole. Pending the completion of this weeding-out process, your company is continuing in its endeavor to increase its volume of business by the development of merchandise in keeping with the needs of existing conditions. At the same time, every effort is being made to reduce expenses to an absolute minimum so that the prices established on that merchandise may be fully competitive."—V. 135, p. 995.

Holland America Line (Nederlandsch-Amerikaansche Stoombvaart Maatschappij, Holland-Amerika Lijn).—Pays 33 1-3% of Coupon Due Nov. 1.—

White, Weld & Co., fiscal agents in the United States for Holland America Line 25-year 6% sinking fund bonds, are notifying holders thereof that in respect to interest due Nov. 1 1932, one-third of the face upon presentation covering such interest, will be paid by the fiscal agent upon presentation at their office, 40 Wall St., N. Y. City. This payment will be made in United States money at the rate of exchange for sight drafts on the Netherlands upon the day of presentation of coupons, without deduction for Dutch taxes.

The payment is being made in accordance with plan adopted by a majority of the bondholders at a meeting held at Rotterdam on April 29 1932. Under the plan no payment of the May 1 1932 coupons is to be made. Payment in full of the Nov. 1 1931 coupons is being made upon presentation to the fiscal agents. See also V. 135, p. 2000.

Hotel Drake, N. Y. City.—Protective Committee.—

Announcement is made of the formation of a protective committee in the interests of holders of 1st mtge. 6% serial gold bond certificates of the Hotel Drake of which 3,417,000 are outstanding.

The American Arbitration Association, a disinterested, non-profit making body, has agreed with the committee to pass upon the fairness of any reorganization plan proposed by the committee under rules recently adopted by the Association.

The members of the committee are Robert S. Byfield, of F. A. Willard & Co.; Percy Cowan and Edgar N. Greenebaum of Greenebaum Sons Investment Co.; Marshall Forrest, Vice-Pres. of Ames, Emerich & Co., Inc.; and Lawrence B. Elliman, Pres. of Pease & Elliman, Inc.

Bankers Trust Co., 14 Wall Street, is depository for the certificates. Counsel for the committee are Poppenhusen, Johnston, Thompson & Cole of Chicago, and Weil, Gotshall & Manges, New York City. George M. Elworth, 9 So. La Salle St., Chicago, is secretary of the committee, and Phillip W. Haberman, Jr., 60 East 42nd St., N. Y. City, is assistant secretary.

A suit to foreclose the mortgage was filed in the New York Supreme Court Nov. 3 by the Chase National Bank as trustee under a trust deed

given by the Winfred Realty Corp. in 1927 and a chattel mortgage by the Draco Realty Corp. on Oct. 3. A balance of \$3,417,000 is due on the bonds sold on the basis of the mortgage.

The complaint alleged that the two realty companies have defaulted in \$107,000 in 1932 taxes, in three monthly payments of principal of \$7,916 each, and on three monthly interest installments of \$17,085, and that \$3,405 is due the trustee for expenses. The bonds were sold largely by the Greenebaum Sons Investment Co. of Chicago and Greenebaum Sons Securities Corp. of New York.

Hudson Motor Car Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 3006.

Hudson River Navigation Corp.—To Lease Properties.—

Federal Judge John Knox has authorized the acceptance of an offer by the Hudson River Steamboat Co. for a one-year lease on the properties of the Hudson River Navigation Corp. The steamboat company will pay \$12,000 up to March 31 1933, and will pay 10% of gross receipts of the night line properties and its own properties as rental between April 1 1933 and Oct. 31 1933.—V. 135, p. 1502.

Incorporated Investors.—To Change Par Value.—

Incorporated Investors is changing its shares from no-par value to \$5 par value, it is reported.—V. 132, p. 2662.

Independence Indemnity Co., Philadelphia.—Merger.—

The merger of this company and of the International Reinsurance Corp. of Los Angeles have been announced. The consolidated company represents combined assets of more than \$25,000,000. The Independence Indemnity Co. has liquidated practically all of its mortgage guarantees amounting to \$2,500,000 and has paid about \$7,000,000 in claims so far this year, according to reports.

The re-insurance contract between the two corporations, which has been approved by the Pennsylvania Insurance Department, brings out that all policies of the Independence company have been reinsured by the International concern.

Carl M. Hansen, President of the latter company, has arranged to continue the business of the Independence Indemnity under the title of Independence Indemnity Underwriters of International Re-Insurance. The chief officers in Philadelphia will be Willard L. Chase, H. M. Rose and G. R. Dette.—V. 134, p. 4166.

Indian Motorcycle Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 996.

International Cement Corp.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 3006.

International Match Corp.—Sale of Unit Approved.—

Irving Trust Co., trustee, was authorized Nov. 3 by Federal Referee Oscar W. Ehrhorn to sell Mississippi Match Co. plant at Natchez, Miss., to the Mississippi Pulp Corp. for \$72,500.

The referee also approved the purchase of auditor's reports of various Kreuger companies made by Price, Waterhouse & Co., and approved a transaction by which about \$81,000 will be paid in New York funds against an account held abroad by Continental Investment A. G. in foreign currency which cannot be moved because of foreign exchange restrictions. An un-named client is taking over the foreign currency. Continental Investment A. G. is a subsidiary of International Match, which owes it \$75,000,000.

The petition asking approval of these three transactions was presented Nov. 2 by George K. Hourwich of counsel for the trustee, but the referee delayed signing the orders of approval to give representatives of two bondholders' committees time to study the proposals. No objections were made by the committees.—V. 135, p. 2840.

International Printing Ink Corp.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 1171.

International Re-Insurance Corp. (Calif.)—Merger.—

See Independence Indemnity Co. above.—V. 135, p. 996.

Ipswich (Mass.) Mills.—Sale.—

The mills have been sold at auction to E. Benjamin Currier of Ipswich for \$13,000. Property was sold locally to have once been appraised at \$800,000.—V. 132, p. 3897.

Jones & Laughlin Steel Corp.—75c. Pref. Div.—

The directors have declared a dividend of 75c. per share on the 7% cum. pref. stock, par \$100, payable Jan. 2 to holders of record Dec. 15. A like amount was paid on Oct. 1 last, as against \$1 per share on July 1 last and regular dividends of \$1.75 per share previously each quarter.—V. 135, p. 3007.

(Julius) Kayser & Co.—Change in Par Proposed.—

The stockholders will vote Nov. 13 on changing the par value of the common stock to \$5 per share from no par, each present share to be exchangeable for one new share.—V. 135, p. 2841.

Kelly-Springfield Tire Co.—Recapitalization Completed.—

Final papers providing for the capital readjustment plan of the company have been filed at Trenton, N. J., President William H. Lalley announced. This action, Mr. Lalley says, marks the completion of the steps necessary for the change in the capital structure of the company. The new notes and stock, provided for in the plan, are being prepared for distribution to the stockholders. V. 135, p. 3007.

Kelvinator Corp.—Now on a Five-Day Week Basis.—

This corporation, following the lead set by many leading manufacturing concerns in all parts of the country, has gone on a 5-day week basis in offices and shops. Carrying this plan into effect, the company has tuned up its factory to high-speed production, with economy and efficiency, has given more workmen employment, has cleared the decks to make a new record in electric refrigeration manufacturing in 1933.

Coincident with this efficient and economical manufacturing set-up, Kelvinator announces its new lines for the coming year, headed by two new models introduced to meet a demand for refrigerators at low prices. Thus Model R-42, priced at \$112 at Detroit and R-64, priced at \$149 at Detroit, head the Kelvinator lines in interest.

October Shipments Higher.—

Unit shipments during October were 9% higher than for any October in the history of the corporation and 170% greater than for October 1931. It was announced on Oct. 31 by H. W. Burritt, Vice-President in charge of sales.—V. 135, p. 2841, 2002, 1833.

Kidder Participations, Inc.—Earnings.—

For income statement for three months ended Sept. 30 see "Earnings Department" on a preceding page.

The balance sheet as of Sept. 30 1932, shows total assets of \$2,609,866. Stocks and bonds at book value were carried at \$4,207,037 and notes receivable at \$310,683, from which has been deducted a reserve of \$1,935,256, leaving a balance of \$2,582,464. Market or estimated value of stocks and bonds was \$1,307,839 on Sept. 30.

During the September quarter the following sales took place (in shares): 600 Associated Dry Goods; 556 Chase National Bank, and 1,250 Missouri State Life Insurance.—V. 135, p. 1172.

Kidder Participations, Inc., No. 2.—Earnings.—

For income statement for three months ended Sept. 30 see "Earnings Department" on a preceding page.

The balance sheet as of Sept. 30 1932, shows total assets of \$2,194,480. Investments in stocks and bonds at book values amounted to \$3,725,111 and notes receivable \$210,683. From this has been deducted a reserve of \$1,755,849, leaving balance of \$2,180,145. Market or estimated value of stocks and bonds on Sept. 30 was \$1,102,160.

During the September quarter the following sales were made (in shares): 500, Associated Dry Goods and 1,250 Missouri State Life Insurance.—V. 135, p. 1172.

Kidder Participations, Inc., No. 3.—Earnings.—

For income statement for three months ended Sept. 30 see "Earnings Department" on a preceding page.

The balance sheet as of Sept. 30 1932 shows total assets of \$1,957,721. Investments in stocks and bonds at book value was \$3,847,069, from which has been deducted a reserve of \$1,912,013, leaving balance of \$1,935,056. Market or estimated value on Sept. 30 was \$1,093,943. During the Sept. quarter the following sales were made (in shares): 600 Associated Dry Goods; 265 Chase National Bank; 1,250 Missouri State Life Insurance Co.—V. 135, p. 1172.

Kroger Grocery & Baking Co.—Tax Injunction Suit.—The company has been granted a temporary restraining order against the City of Maplewood, Mo., preventing the city from enforcing an ordinance recently adopted taxing chain stores. The ordinance was to become effective Nov. 1 and would tax chain stores on the following annual basis. First store, no tax; second store, \$300; third store, \$500; and all over, \$1,000 a store. Hearing on the injunction will be held Nov. 28.—V. 135, p. 3007.

Lake St. John Power & Paper Co., Ltd.—To Reorganize. A committee to consider a plan of reorganization will be appointed on Dec. 8 in Toronto at a meeting of holders of the company's 1st mtge. s. f. 6½% 20-year series A bonds and 6½% 15-year mtge. certificates. At least 60% of the holders must be represented if the committee is formed. Proxies may be deposited at the National Trust Co., Ltd., Toronto, the Bank of Manhattan Trust Co., New York, or Lloyds Bank, Ltd., in London. The committee is to be empowered to extend interest and sinking fund payments, to authorize the company or the trustee to pledge securities or properties for the purpose of raising money to carry on the business, and to sanction any modification of the rights of holders.—V. 135, p. 2841.

Lawyers Mortgage Co., N. Y.—Pays Interest.—The company on Oct. 31 mailed 12,000 checks totaling \$2,002,000 as semi-annual interest on guaranteed mortgages and certificates. It is announced that this is slightly above the average paid each month by the company to its clients.—V. 135, p. 2346.

Lehigh Valley Coal Co.—Plan to Meet Maturing Bonds Being Worked Out.—

Submission to holders of the company's bonds maturing Jan. 1 of a definite plan for meeting the maturity awaits approval of the U. S. C. Commission and of the U. S. District Court for the Southern District of New York, according to an announcement by the Lehigh Valley RR. in connection with its application for a loan of \$2,000,000 from the Reconstruction Finance Corporation to aid in meeting the payments. The approval of the court became necessary, the statement said, because of the decree separating the coal company and the railroad in 1923. Interest and principal of the bonds have been guaranteed by the railroad.

The statement points out that the coal company's first mortgage executed in 1924 provided for bonds to meet maturing obligations and states that this procedure would be followed if bond market conditions at the present time would allow it.

"The present bond market situation brings the Lehigh Valley RR. into the picture, a result which was never contemplated," the statement adds.

Of an original issue of \$12,000,000 of the maturing bonds there now are outstanding \$8,684,000, according to the announcement, with the cash sinking fund amounting to about \$2,275,000. Against the remaining \$6,409,000 any additional cash from the Reconstruction Finance Corporation loan would be applied. (See also under Lehigh Valley RR. in V. 135, p. 2934).—V. 134, p. 4167.

Lessings, Inc.—Earnings.—For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Condensed Balance Sheet Sept. 30.		1932.		1931.	
Assets—					
Cash	\$4,171	\$17,519			
Accts. & accrued interest receiv.	1,145	5,584			
Inventories	10,773	13,630			
Prepaid insur., &c.	2,138	4,362			
Marketable secur.	58,050	71,612			
Fixed assets	x169,379	174,175			
Deferred charges	4,169	1			
Good-will & leases	1	1			
Total	\$249,827	\$286,883	Total	\$249,827	\$286,883
x Less reserve for depreciation of \$158,269.			y Represented by 32,024 shares of \$5 par value.		

Loblav Groceries Co., Ltd.—Extra Dividends.—An extra dividend of 20 cents per share has been declared in addition to the regular quarterly dividend of 20 cents per share on the class A and class B stocks, no par value, all payable Dec. 1 to holders of record Nov. 12.—V. 135, p. 2663.

Long-Bell Lumber Corp.—Earnings.—For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2841.

Lukens Steel Co.—Bond Adjustment.—At a special meeting of the directors held in Coatesville, Pa., Oct. 27, a plan for the readjustment of the bonded debt was adopted. Under this plan the bondholders will be asked to deposit their bonds, together with the coupons due Nov. 1 1932, either at the Provident Trust Co. of Philadelphia, or at the National Bank of Chester Valley, Coatesville, Va., under an agreement between the company and a bondholders' committee.

The members of the committee are: Chas. L. Huston, Vice-Pres. & Dir. of Lukens Steel Co.; H. J. Branson, Pres., National Bank of Chester Valley (Coatesville); Ellis Stern, Vice-Pres., National Bank of Coatesville; R. B. Dutt, Pres., Manufacturers' Casualty Insurance Co., Philadelphia; Channing Way (insurance), West Chester, Pa.; A. M. Holding (attorney), West Chester, Pa.; Ledyard Heckscher (Dir. Fidelity-Philadelphia Trust Co.), Philadelphia.

Briefly, the plan provides, in general, for the modification of the bonds and the mortgage securing them in the following respects:

- (1) Reduction of the interest rate to 5% from 8% per annum, payable semi-annually on the same interest dates as now provided; postponement of the maturity date of the bonds from Nov. 1 1940 to Nov. 1 1955.
- (2) Elimination for a period of three years commencing Nov. 1 1932, of the sinking fund of 25% of the net earnings and the elimination for the remaining life of the bonds as extended for the requirement of an annual minimum sinking fund payment of \$100,000.
- (3) Addition of a provision for the redemption of the bonds in whole or in part at any time after Nov. 1 1940, at the par value thereof plus accrued interest, with selection by lot of bonds to be redeemed in case of a partial redemption.

The company has made arrangements to make an interest payment at the reduced semi-annual rate of 2½% on account of the Nov. 1 1932, coupon to all bondholders depositing their bonds, immediately upon the deposit of their bonds.

It is believed that through the adoption of this plan the financial position of the company will be greatly strengthened and the interest of the bondholders will be materially safeguarded. Upwards of \$900,000 of bonds out of a total of \$3,633,400 bonds in the hands of the public have approved the plan.—V. 134, p. 4671.

McKesson & Robbins, Inc.—Reduces Outstanding Bank Loans Sharply.—

The corporation reduced its outstanding bank loans and letters of credit from \$4,820,000 as of Dec. 31 1931 to \$2,900,000 as of Aug. 31 1932, a reduction of \$1,920,000, or 40%. President F. Donald Coster announced on Nov. 3. Since Aug. 31 last bank loans and letters of credit have been further reduced to approximately \$2,750,000, a reduction of \$2,070,000, or 43% for the year to date.

Sales volume of McKesson & Robbins, Inc., has shown a steady gain since early summer, with September sales again within striking distance of the total reported for June, when the industry experienced the "pre-tax" rush for merchandise, which resulted in a large increase in sales.

Part of the increased sales was seasonal, said Mr. Coster, and while it is too early to predict that improvement has definitely set in, it seems evident that the long-continued downward trend has been broken. The Eastern and Pacific Coast sections, he added, show up best geographically, and some improvement is noted in the coal regions. Activity developed

in the South, accompanying the recent rise in cotton prices, but some falling off has been noted in this section. Other sections of the country are quiet.

"Following the pre-tax rush of sales in June," Mr. Coster said, "there was a sharp drop in July. August sales, while showing a gain of 10.5% over July, were, however, below the June-July average, and September recorded a gain of 6% over August, 17% over July, and 3.4% over the June-July average. This upward swing in sales is in direct contrast with the movement between June and September 1931, when the trend was still irregularly downward."—V. 135, p. 1834.

Mack Trucks, Inc.—Earnings.—For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 998.

Magma Copper Co.—Earnings.—For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page. Mine crews resumed work on part time Sept. 16, preparatory to resuming production near the end of the year.—V. 135, p. 998; 828; V. 134, p. 4167.

(G. H.) Mansfield Co., Canton, Mass.—Sale.—See Montague Rod & Reel Co. below.

Marlin-Rockwell Corp.—Earnings.—For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 3008.

Mathieson Alkali Works (Inc.)—Business Improves.—

The "Wall Street Journal" of Oct. 29 stated: Business of this company so far in October has shown a sharp improvement over September, continuing the upward trend that has been under way since the low point was reached in July. Improvement in the textile and rayon industries which started late in the summer began to be reflected in the company's September operations and has been continued into October. The most important single factor has been the revival of sales of caustic soda to the rayon industry. Practically all rayon mills had been closed down for several months in the summer but most have been operating at capacity for the last month or so. Continuation of this caustic business seems assured at least until the end of the year as rayon plants have sufficient business in view to continue at a high rate of activity for several months.

The textile trade (particularly silk mills) has reduced operations somewhat in the last two weeks now that the fall retail demand has been supplied. This business however is not as important to the Mathieson company as the rayon industry.—V. 135, p. 2841.

Maytag Co.—Earnings.—For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.

On Sept. 30, 1932, cash and marketable securities, at market value, amounted to \$3,104,184, and current assets totaled \$4,477,271 while current liabilities were \$336,340. This compares with cash and marketable securities of \$3,945,487, current assets of \$5,371,083 and current liabilities of \$615,758 on Sept. 30, 1931.—V. 135, p. 1670.

Memphis Hotel Co.—Bondholders Plan to Protect Interests.

A bondholders' protective committee has been formed to safeguard the interests of holders of the ref. mtge. & coll. 7% 2d mtge. bonds on which interest was defaulted Nov. 1.

The committee includes R. Brinkley Snowden, Chairman (Vice-President Bank of Commerce & Trust Co.), C. D. Smith, President of the Exchange Building Co., Memphis; Paul Dillard, cotton man; Dr. Paul Saunders, New Orleans, Pres. of City Stores, Inc., and Stuyvesant Fish of New York.

Of the \$1,091,000 of bonds \$841,000 are in the hands of the public, and the other \$250,000 are still in the treasury unsold.

The bonds are secured by a second mortgage on Hotel Peabody, Hotel Gayoso, and Gayoso Farms at Horn Lake and by the collateral pledge on the hotel company's one-half of the common stock of Hotel Chisca, worth \$100,000 at par.

The first mortgage securities on the Peabody and the Gayoso, which are not in default and not under the care of that committee, include \$1,780,000 worth of Hotel Peabody bonds and \$660,000 worth of Hotel Gayoso bonds.

Merchants & Manufacturers Securities Co.—Defers Preferred Dividend.—

The directors have decided to defer the quarterly dividend due Oct. 15 on the prior pref. stock, \$3.50 dividend series. Regular quarterly distributions of 87½ cents per share were made on this issue to and incl. April 15 last, at which time it was decided to place the stock on a semi-annual basis.—V. 134, p. 4334.

Metropolitan Storage Warehouse Co.—Reduces Div.—

The directors recently declared a quarterly dividend of 75 cents per share on the no par value capital stock, payable Nov. 1 to holders of record Oct. 20. Previously the company made quarterly distributions of \$1 per share.—V. 130, p. 634.

Midwest Refining Co.—Sale Ratified.—

The stockholders on Oct. 27 voted to convey the properties and assets of the company to the Standard Oil Co. of Indiana. See also V. 135, p. 2503.

(The Mirror (Candies), N. Y. City.—Off List.—

The 7% pref. stock, par \$100, has been removed from the list of the New York Curb Exchange.—V. 133, p. 3265.

Monsanto Chemical Works Co.—Comparative Bal. Sheet.

Assets—		Sept. 30 '32, Dec. 31 '31		Liabilities—		Sept. 30 '32, Dec. 31 '31	
Plants, bldgs., & equipment	16,207,836	15,703,614	Capital stock	a7,150,000	7,150,000		
Patents & processes	2	2	Funded debt	1,585,000	1,631,000		
Cash	1,812,093	1,144,529	Accts. payable	708,511	596,209		
Notes & accts. rec.	1,373,544	1,038,311	Accr. taxes, int. &c.	237,399	119,458		
Marketable secur.	619,915	1,061,583	Dividends payable	133,378	135,587		
Inventories	2,789,584	2,651,082	Estimated Fed. tax	205,193	109,000		
Miscell. investm'ts	c28,403	36,939	Deprec. reserve, &c.	4,975,854	4,464,907		
Deferred charges	207,874	218,633	Conting. res., &c.	522,514	517,379		
			Other reserves	633,285	600,817		
			Capital surplus	4,124,243	4,124,243		
			Earned surplus	2,989,428	2,653,011		
Total	23,264,805	22,081,611	Total	23,264,805	22,081,611		

a Represented by 429,000 no-par shares. b At quoted values. c Consists of 1,750 shares at cost.—V. 135, p. 3008.

Montague Rod & Reel Co., Montague City, Mass.—Acquisition.—

The Montague Rod & Reel Co., Montague City, Mass., the Ashway Line & Twine Mfg. Co., Ashaway, R. I., and B. F. Gladding & Co., a South Otselec, N. Y., have purchased the G. H. Mansfield Co., Canton, Mass., manufacturers of fishing tackle, rods, reels and flies. W. Bruce Pirnie, President and Sewell Dunton, Treasurer of the Montague company, represented the purchasers and Philip Willard acted as nominee for Boston banking interests in the sale of the Mansfield company, which has been in receivership since April of this year.

The companies involved in the transaction are among the oldest in the United States. The G. H. Mansfield Co. was established in 1821; the Ashway Line & Twine in 1824; B. F. Gladding & Co. in 1816, and he Montague Rod & Reel in 1847.

Moody's Investors Service.—Report Increased Earnings.

The annual report for the year ended Sept. 30 1932 shows net income from operations, after Federal income tax, of \$185,811, compared with \$51,151 for the preceding year. Surplus before dividends amounted to \$198,109, compared with \$154,165 in the preceding year. After dividends on the participating preference stock, the surplus as of Sept. 30 1932 stood at \$153,109, compared with surplus of \$25,165 on Sept. 30 1931. Total current assets as shown in the balance sheet of Sept. 30 1932, amounted to \$1,030,919, contrasted with current liabilities of \$81,702, a ratio of 12.6 to 1. Cash on hand amounted to \$713,180 and accounts receivable to \$234,434.—V. 135, p. 2183.

Motor Wheel Corp.—Patent Suit.

The corporation has filed suit in Federal court at Cleveland against Perfection Stove Co., charging infringement of a patent by the Perfection Stove Co. The patents cover a new process of combustion on oil burning devices claimed to have been patented July 12 1916 by Ben Valjean, who is plaintiff with Motor Wheel Corp.

Plaintiffs ask profits and damages arising from infringement and permanent injunction restraining further infringement.—V. 135, p. 2503.

Muirhead's Cafeterias, Ltd.—Defers Dividends.

The directors recently decided to defer the dividend normally payable about Nov. 1 on the 7½% cum. pref. stock, par \$10. Regular distributions of 25 cents per share were made on this issue on March 1 and July 1 last.—V. 135, p. 999.

Mullins Manufacturing Corp.—Correction—Earnings.

For corrected income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page. The tables given last week were erroneous.—V. 135, p. 3008, 1173.

(Conde) Nast Publications, Inc.—Extends Offer.

The corporation announces the extension to Nov. 15 1932 of its offer to the holders of its three-year sinking fund 6% notes, which mature Dec. 15 1932, to deliver \$1,000 principal amount of 1st mtge. 6½% gold bonds and pay \$100 in cash in exchange for and in payment of each \$1,000 principal amount of notes outstanding. Up to the close of business on Oct. 31 approximately 58% of the notes, outstanding in the amount of \$1,000,000 out of an original issue of \$2,000,000, had been deposited under the offer, but the notice being sent out to noteholders declares that this amount is not sufficient for the offer to become effective.

"It is of vital importance, both to the corporation and to the noteholders," the notice continues, "that the offer become effective. In order to insure the success of the plan, substantially all of the outstanding notes must be deposited."

Manufacturers Trust Co., 149 Broadway, N. Y. City, is depository.—V. 135, p. 2183, 2841.

National Bellas Hess, Inc.—October Cash Sales.

Cash sales for October amounting to \$623,018 are reported by President C. D. Berry. In discussing these figures, covering the initial operations under the new management, Mr. Berry said: "Shoes and piece goods are producing the largest volume in the current catalogue. In the last 30 days that the catalogue has been in circulation we have sold approximately 120,000 pairs of shoes, or an average of 4,000 pairs a day, while in the same period we have sold 427,000 yards of cotton piece goods, silks and woolsens, or an average of 14,000 yards a day."

"Staple departments such as these are the backbone of the mail order business and are consistently the most profitable."—V. 135, p. 2503.

National Cash Register Co. (Md.)—To Reduce Stated Capitalization and Increase Authorized Stock.

The New York Stock Exchange has received notice from the company of the proposed reduction in capital represented by outstanding shares of no par value from \$42,213,335 to \$24,144,000 and on a proposed change in capital stock so that there will be authorized 1,309,000 shares of common A stock of no par value, 400,000 shares of class B stock of no par value and 200,000 shares of class C stock of no par value.

At present there are authorized and outstanding 1,190,000 shares of common A stock and 400,000 shares of common B stock, both of no par value.

Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Current assets as of Sept. 30 1932 amounted to \$24,427,275 and current liabilities were \$1,752,441, comparing with \$26,884,318 and \$2,945,730, respectively, on Dec. 31 1931. Cash, treasury certificates and New York City revenue bills totaled \$4,927,601 as compared with cash of \$3,862,206 at close of 1931.—V. 135, p. 2004.

National Department Stores, Inc.—Earnings.

Unaudited statement for the six months ended July 31 1932 indicates loss of \$1,922,716 after taxes and charges. In addition thereto company sustained non-recurring losses due to closing of two stores and losses in carrying certain leaseholds amounting to \$563,361. This compares with an indicated operating loss of \$294,674 in the six months ended July 31 1931.—V. 135, p. 143.

National Food Products Corp.—Interest Not Paid.

Interest due Nov. 1 on the 15-year coll. trust 6% conv. bonds, series A, of 1944 was not paid. The bonds now must be dealt in flat and the bonds for delivery must have Nov. 1 and subsequent coupons attached.—V. 135, p. 309.

National Press Building Corp.—Committee Enlarged.

It has been announced by the committee of which George Ramsey is Chairman, that Ord Preston, President of Union Trust Co. of the District of Columbia, Washington, D. C. and formerly President of Washington Gas Light Co., has been added to the protective committee for the 1st mtge. sinking fund 5½% gold bonds due 1950.—V. 135, p. 3008.

National Surety Co.—Suit.

An answer justifying their refusal to use the moneys of closed banks to pay the deposits of the Commonwealth in Tull and thus relieve surety companies of their bond obligations was filed in the U. S. District Court at Philadelphia, Nov. 1, on behalf of three State officials who are defendants in a test suit by a stockholder of National Surety Co.

The purpose of the suit is to determine the extent of the liability of surety companies on bonds given the State to protect its deposits in banks now closed. The National Surety Co. stockholder maintains that the moneys of the bank must be used before the surety companies become liable. The answer, however, takes the position that surety companies unequivocally obligate themselves to pay the full amount of the bonds irrespective of any payments by the banks themselves.—V. 135, p. 2842.

Neisner Brothers, Inc.—October Sales.

1932—October—1931.	Decrease.	1932—10 Mos.—1931.	Decrease.
\$1,250,658	\$1,368,911	\$118,253	\$11,445,315
			\$12,414,764
			\$969,449

—V. 135, p. 2504.

Nestle-Le Mur Co. (& Sub.)—Earnings.

Years End. Aug. 31—	1932.	1931.	1930.
Net loss for year	\$37,094	profit \$1,429	\$489,528

Statement of Capital Surplus as at Aug. 31 1932.

Revision of capital structure by vote of stockholders Oct. 26 1931 as follows:
 Reduction in stated value of class A, no par value, stock from \$2,059,250 to \$157,500..... \$1,901,750
 Less: Write-down of goodwill to the nominal value of \$1..... 1,151,257
 Organization expense written off..... 10,879
 Deficit, Aug. 31 1931, \$328,125.10, less net current adjustments of prior years taxes, \$15.09..... 328,110

Capital surplus, Aug. 31 1932..... x\$411,503
 x From which has been deducted loss for year 1932 of \$37,094 leaving balance of \$374,410.

Consolidated Balance Sheet August 31.

Assets—		Liabilities—	
1932.	1931.	1932.	1931.
Cash.....	\$105,416	Accounts payable.....	\$16,964
Notes & accts. rec.....	155,309	Commissions, pay- roll, taxes, &c., accrued.....	1,437
Inventories.....	164,769	Rent received in advance.....	1,000
Employees stock subscriptions.....	1,303	Capital stock, b.....	147,715
Sundry accts. rec.....	9,033	Capital surplus.....	374,410
Inv. of slow-mov. merchandise.....	8,747	Earned deficit.....	328,125
Plant & equipment.....	79,727		
Deferred charges.....	16,221		
Good-will.....	1,151,258		
Total.....	\$540,526	Total.....	\$540,526

a \$2 cumulative class A, 157,500 shares no par value \$2,059,250; class B, 40,000 shares, no par value, \$6,250; less stock purchased and held in

treasury at cost (5,758 shares class A and 1,950 shares class B), \$15,252; total capital stock, \$2,050,248. b \$2 cumulative class A 157,500 shares no par value \$157,500; class B, 40,000 shares no par value \$6,250; less stock purchased and held in treasury at cost (6,415 shares class A and 1,950 shares class B), \$16,035; total capital stock \$147,715.—V. 135, p. 3265.

Nestle's Milk Products, Inc.—Decreases Capitalization.

The company on Oct. 28 filed a certificate with the Secretary of State at Albany, N. Y., decreasing the authorized stated capitalization to \$10,000,000 from \$25,000,000.

New England Mutual Life Insurance Co.—To Maintain Regular Dividend Rate to Policy Holders in 1933.

The directors have voted and authorized the distribution of the regular scale of dividends for the full year 1933. This action on the part of the directors is the 71st authorization of dividend returns to policyholders, an unbroken record.—V. 133, p. 1775.

New York Shipbuilding Corp.—Tenders.

The Union Trust Co. of Pittsburgh, trustee, will until noon Nov. 18 receive bids for the sale to it of 1st mtge. 30-year 5% s. f. gold bonds, due Nov. 1 1946, to an amount sufficient to exhaust \$199,599 at prices not exceeding 102½ and interest.—V. 135, p. 3009.

New York Transfer Co.—Merger.

See American Express Co. above.—V. 122, p. 2809.

Nitrate Co. of Chile (Cosach)—To Liquidate Cosach—Chilean President Announces Nitrate Monopoly Plan.

Under the above heading an Universal Press dispatch from Santiago, Chile, Nov. 3, had the following:

Liquidation of the Nitrate company (Cosach), \$325,000,000 producing and marketing monopoly, and its substitution by a "purely national organization under direct State supervision" will be undertaken by his Government, President-elect Arturo Alessandri announced here. The new nitrate policy, he said, will include the employment of as many jobless men as possible.

"I consider the Cosach already in a state of liquidation," the President-elect declared. "I propose to obtain a law that will name a special liquidating commission which will liquidate the assets and liabilities of Cosach without overrunning or ignoring legitimate rights and so that these assets and liabilities may be acquired by the new company which should substitute for Cosach."

"I consider that, because of the enormous importance of the nitrate industry to the National economy of the country, the (new) company should be National and under effective control of the State. I cannot understand why any one should be alarmed. We are trying to establish a company which can work without the enormous dead weight of debts which the Cosach has, debts whose service charges have increased the production cost of nitrate to fantastic proportions and made it impossible for our product to meet competition on the foreign markets."

The New York "Times" further adds: American nitrate interests in Chile expressed no alarm over the reported statement of President-elect Alessandri that his Government would undertake liquidation of the Nitrate company. The interpretation placed on his announcement was that what actually the new Chilean head has in mind is reorganization of the company. A reorganization plan was prepared last summer and has been approved by American and British representatives of security holders, but has yet to receive the sanction of the Chilean Government, which owns a half interest in Cosach, as the National company is known.

It is expected that steps will be taken by the Chilean Government to expedite the installation of Mr. Alessandri as head of the Government, after which immediate measures for rehabilitating Cosach will be begun.—V. 134, p. 4507.

North American Car Corp.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1339.

(Charles F.) Noyes Co., Inc.—Par Value of Preferred Stock Changed.

The authorized preferred stock was changed by vote of the stockholders on Apr. 25 from 10,000 shares of \$100 par value to 33,333 shares of \$30 par value. The authorized 170,000 shares of no par common stock remained unchanged.—V. 135, p. 3009.

Otis Steel Co.—Earnings.

For income statement for 3 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1000.

Pacific Tin Corp.—Capital Distribution.

A capital distribution of \$5 per share has been declared on the special stock, payable Nov. 23 or thereafter upon surrender of coupons Nos. 10 to 14, incl. This distribution is a payment of 5-23d of the distribution value of each share.—V. 130, p. 4621.

Paramount Publix Corp.—Resignation.

The resignation of Sam Katz as Vice-President, which was announced on Oct. 28, was explained the next day by President Adolph Zukor, in the following statement: "The resignation of Mr. Katz was the result of a disagreement between him and the other members of the executive committee as to certain corporate policies."—V. 135, p. 2842.

Peoples Drug Stores, Inc.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page. The balance sheet as of Sept. 30, 1932, shows current assets, including more than \$796,000 cash, of \$3,426,396 and current liabilities of \$932,747, comparing with cash of \$460,969, current assets of \$3,272,073 and current liabilities of \$1,003,828 on September 30, of previous year. Company has no bank or commercial loans outstanding.—V. 135, p. 2504.

Pierce-Arrow Motor Car Co.—Sales Gain.

Retail sales and deliveries by this company for October will exceed September figures by a considerable margin, according to A. J. Chanter, Vice-President and General Manager. In the first 10-day period of October, deliveries showed a 28.6% increase over the corresponding period in September, he stated.

"Since the beginning of the third quarter, our sales and deliveries have gathered momentum steadily, each month showing an improved sales position over the preceding," Mr. Chanter said.—V. 135, p. 3010.

Pillsbury Flour Mills, Inc.—Dividend Halved.

The directors on Nov. 2 declared a quarterly dividend of 15 cents per share on the common stock, no par value, payable Dec. 1 to holders of record Nov. 15. A distribution of 30 cents per share was made on Sept. 1 last as compared with 50 cents per share each quarter June 1 1929 to and incl. June 1 1932. In addition, an extra payment of 50 cents per share was made Sept. 1 1929.—V. 135, p. 1672.

Poor & Co.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1672.

Powdrell & Alexander, Inc.—Sales Increase.

Month of—
 Curtains and draperies sold..... Sept. 1932. Sept. 1931.
 633,956 pairs 405,522 pairs
 The plant is operating with day and night shifts with full working forces, it is stated.—V. 135, p. 830.

Price Bros. & Co., Ltd.—Not to Pay Interest.

An official statement of the company says: "After having made every effort to arrange payment of bond interest which became due Aug. 1, last, the directors regret to announce arrangements for payment of such interest have not been made. Cash resources of the company are not adequate for the purpose of this payment. Negotiations entered into for the purpose

of obtaining necessary funds from outside sources have failed to materialize. Recent unfavorable developments in the industry have been a contributing factor.

"Negotiations with representatives of the bondholders have been proceeding and it is hoped interests of present shareholders in the company will be preserved on a fair basis."

A Montreal dispatch further adds:
Failure of Price Bros. & Co. to meet interest payment on its bonds before expiration of the 90-day grace period allowed under the trust deed renders uncertain the status of the Duke Price Power Co. power contract with the newsprint company. Of the annual 350,000 h.p. total contracts held by Duke Price Power, Price Bros. had contracted for 100,000 h.p. annually, including 40,000 h.p. under a 50-year contract and 60,000 h.p. under a 10-year contract. Duke Price Power Co. is controlled by Aluminum Co. of Canada a subsidiary of Aluminum, Ltd.

At the moment, the situation of Price Bros. & Co. is that its future now depends on action taken by its bondholders. A protective committee has been formed in behalf of the bondholders and this committee, upon deposit of not less than 25% of the outstanding Price bonds, may at its discretion instruct the trustee in writing to appoint a manager for the defaulted company, or to take such other steps as shall best protect the interests of bondholders. Policy of the bondholders' committee is not yet definitely known, although a receivership is not unlikely.

In event of receivership Duke Price Power would be in the position of a creditor.

Bondholders' Protective Committee.

The committee to protect holders of bonds is composed of Ross H. McMaster and James A. Eccles of Montreal, Thomas Bradshaw of Toronto, John Kelly of Quebec, W. Eugene McGregor of Boston and Murray W. Dodge of New York.—V. 135, p. 2843.

Proctor & Gamble Co.—Obituary.

Stockton Buzby, Vice-President and Sales Manager, died on Oct. 29 at Cincinnati, Ohio, following a brief illness.—V. 135, p. 2665.

Producers & Refiners Corp.—Over 40% of Stock Deposited.

The protective committee for the cumulative convertible 7% preferred stock (Ernest Sturm, Chairman) announce that there has been deposited under the protective agreement dated Aug. 1 1932 over 40% in amount of the outstanding preferred stock. The committee has determined that additional deposits of preferred stock must be made on or before the close of business on Dec. 1 1932. After that date the committee reserves the right to refuse further deposits or to impose such penalty as from time to time shall determine as a condition of receiving deposits.

Upon the application of the committee, an order was made on Aug. 20 1932 by the U. S. District Court for the District of Wyoming making the committee a party to the suit pending in court in which receivers had been appointed.

Deposits of preferred stock certificates, properly endorsed for transfer, should be made with Central Hanover Bank & Trust Co. as depository, 70 Broadway, New York City.—V. 135, p. 1002.

Prudence Co., Inc.—Stockholders Get New Proposals.

The Brooklyn "Daily Eagle" Oct. 30, had the following:
Between 40 and 50% of holders of 7% cum. pref. stock, series of 1926, of The Prudence Co., Inc., have deposited their stock with the committee formed Aug. 1, with Nathan S. Jonas as chairman.

Under terms of the original agreement drawn up by the committee the proposals contained therein will not become effective until fully 70% of the outstanding stock has been deposited.

In view of the improbability of securing the effective percentage of deposits by Nov. 1, the committee has granted an extension of the agreement for 60 days, according to Henry Homes, Secretary of the committee, and has amended the original plan by the inclusion of two definite proposals.

These proposals, which were not contained in the initial draft, give stockholders the option of receiving outright 3 1/2% of the dividend in cash in lieu of the \$7, or of accepting script for the full amount payable Nov. 1 1935.

The committee believes that with the inclusion of these proposals a sufficient number of presently delinquent stockholders will see fit to deposit their holdings before expiration of the 60-day extension and thereby make the agreement effective.

New Officers.

Warren Hendrickson has been elected Assistant Secretary and Thomas F. Capen as Assistant Treasurer.—V. 135, p. 1672.

Quincy Market Cold Storage & Warehouse Co.—Earnings.

For income statement for six months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 830.

Radio Corp. of America.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2999.

Radio-Keith-Orpheum Corp.—Debenture Interest.

The corporation announces a call on holders of part-paid certificates for 10-year 6% debentures and common stock of \$1.05 for each \$100 principal amount of debentures represented by the certificates, as interest on the unpaid balance for the period from June 1 1932, to Dec. 1 1932. It will not be necessary for holders to transmit the sums required, as the money will be deducted from the Dec. 1 interest on the debentures, which will be paid to holders of record Nov. 21.—V. 135, p. 1340.

Republic Finance & Investment Co.—Consolidation.

See Federal Discount Corp. above.—V. 133, p. 136.

Republic Petroleum Co., Ltd.—Earnings.

For income statement for three months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 1004.

Republic Steel Corp.—Each Employee to Receive Minimum Monthly Pay.

The corporation has adopted a policy of work distribution so that each worker on its payroll obtains at least \$20 a month, which is now the minimum wage for all employees, most of whom are on the part-time basis in effect throughout the industry. By establishing the \$20 minimum per month the company is keeping its personnel intact for a recovery in business, and reducing the strain on public charity organizations in the cities in which it operates. The bulk of the corporation's employees are in Youngstown and Warren.—V. 135, p. 3011.

Revere Copper & Brass Inc.—Earnings.

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.

Current assets as of Sept. 30 1932, were \$9,259,686 and current liabilities \$531,020. Cash and United States Government securities totaled \$3,686,915. Dec. 31 1931 current assets were \$10,200,229 and current liabilities \$719,080. Cash and government bonds at the end of 1931 were \$3,811,621.—V. 135, p. 1004.

Reynolds Spring Co.—To Increase Capacity.

Plans for an increase of 300% in the plant capacity of its "Bakelite" plant in Jackson, Mich., and the addition of 25 300-ton presses is announced by President Charles G. Munn. This expansion, Mr. Munn says, is the result of further increases in business for the company of its new "Bonnyware" line of gift and household articles, which the company brought out several months ago and which have already necessitated the rehiring of more than 1,100 men in the Bakelite plant. The additional presses are of special design for use in shaping the "Bonnyware" articles. The dies used are made in the company's own plants in Jackson, and the source of the "Bonnyware" material is controlled by the Reynolds people.

So far the Reynolds company, which has been a leading manufacturer of automobile and furniture cushion springs and other products for many years, has been making articles exclusively from "Bonnyware." The company is just now getting into production of its new higher-priced articles for department stores and specialty shops which are made from "Bonnyware" and "Duraware" in combination. The latter material resembles dull silver, and everything necessary to its manufacture was recently acquired from the Dura Co. of Toledo.—V. 135, p. 3011.

Richfield Oil Co. (Calif.)—Offer Raised—Standard of California Adds \$5,500,000 to Its Original Bid for Properties.

The Standard Oil Co. of California has submitted a new offer to acquire the Richfield Oil Co. of California. The offer, amounting to approximately \$22,500,000, calls for \$17,500,000 of 5% 20-year guaranteed debentures of a new Richfield company, and 200,000 shares of Standard Oil of California (no par) capital stock, with approximate current market price of \$25. Not to exceed \$5,000,000 in cash is to be made available for non-participating bondholders and unsecured creditors, cash payments to be deducted from the debenture total.

The offer, representing a \$5,500,000 increase over Standard's original bid, was submitted to the Richfield bank creditors' committee which approved it. G. Parker Toms, Chairman of the committee, declares the Standard offer is substantially higher than from any other source.

The bank creditors' committee will endeavor to secure acceptance by all bondholders and creditors. The offer has been extended to Richfield and Pan American Petroleum Co. bondholders' committee and the general creditors' committee.

"During negotiation with the Standard," the bank creditors' committee says, "we have gone into every phase of the proposition and it is our opinion the offer is greatly superior to any other which has been made. Our committee represents eight banks and two financial corporations."

The offer of Consolidated Oil Corp., which was previously accepted by the Richfield reorganization committee in July and is still standing, offers \$17,500,000 par of 6% 15-year debentures of Consolidated, \$2,500,000 cash, 300,000 shares of Consolidated common stock, \$5,000,000 limit on cash for dissenting bondholders and \$500,000 cash for reorganization expenses.

Consolidated Oil Corp. Increases Bid for Properties.

The Consolidated Oil Corp. announced Nov. 3 that it had made a new bid for the assets and properties of the Richfield Oil Co. of Calif. and the Pan-American Petroleum Co., agreeing to give \$25,000,000 6% 20-year debentures and 400,000 shares of its common stock.

Under the plan offered by the Sinclair interests, which has been presented to the committees representing bondholders, bankers and unsecured creditors of the Richfield and Pan-American companies, Consolidated Oil agrees also to provide up to \$10,000,000 in cash for settlement with unsecured creditors who do not participate in the plan and for preference claims and expenses. The amount of debentures given would be reduced by the extent to which that cash was used in the satisfaction of claims.

"By the method usually employed to compute the total amount of the offers heretofore made," the statement of Consolidated Oil reads, "Consolidated has increased its offer above the highest of prior proposals by the difference between \$22,500,000 and \$27,600,000, or \$15,100,000. It has also increased the cash for dissenting creditors from \$5,000,000 to \$10,000,000."

Consolidated Oil, Standard of California and the Cities Service Co., which owns substantial blocks of Richfield's preferred and common stock, have been bidding against one another for several months to obtain control of Richfield. Recently the fight has been chiefly between Consolidated and the Standard Company.—V. 135, p. 2843.

St. Louis Car Co.—Defers Preferred Dividend.

The directors recently voted to defer the quarterly dividend due Nov. 1 on the 7% cum. pref. stock, par \$100. The last regular quarterly distribution of 1 1/4% was made on this issue on Aug. 1 1932.—V. 134, p. 864.

St. Louis Rocky Mountain & Pacific Co.—Earnings.

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2006.

Schulco Co., Inc.—Earnings.

For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1673.

Segal Lock & Hardware Co.—Suit Settled.

See Gillette Safety Razor Co. above.—V. 135, p. 830.

(Gordon) Selfridge Trust, Ltd., London.—Report.

Years Ended Sept. 30—	1932.	1931.	1930.	1929.	
Divs. rec. on 750,000 ordinary shares of Selfridge & Co., Ltd.	£60,000	£75,000	£150,000	£150,000	
Add amt. rec'd for int. & transfer fee	5,112	5,461	6,413	5,944	
Total	£65,112	£80,462	£156,413	£155,944	
Secretarial expenses, &c.	812	809	851	815	
Income tax	975	3,201	17,835	19,027	
Net income	£63,324	£76,452	£137,727	£136,102	
Previous surplus	24,488	30,537	32,060	26,958	
Total	£87,813	£106,989	£169,787	£163,060	
Divs. paid and accrued to Sept. 30 on pref. shs	60,000	60,000	60,000	60,000	
Credit of revenue acct. from which directors recommend payment of a div. less tax on the ordinary shares which amounts to	£27,813	£46,989	£109,787	£103,060	
Transfer to reserve fund	-----	(3%)22,500	(7)54,250	(7)56,000	
		25,000	25,000	15,000	
Total surplus, Sept. 30	£27,813	£24,488	£30,537	£32,060	
Comparative Balance Sheet Sept. 30.					
Assets—	1932.	1931.	Liabilities—	1932.	1931.
Part. consideration of the whole of the issued ordinary sh. cap. of Selfridge & Co., Ltd.	£2,000,000	£2,000,000	1,000,000 6% cum. pref. shares	£1,000,000	£1,000,000
Investment	22,832	---	1,000,000 ordinary shares	1,000,000	1,000,000
Debtors	174	773	Reserve fund	50,000	50,000
Cash	73,556	114,965	Aacr. div. on pref. shares	18,750	18,750
			Revenue account	27,814	46,988
Total	£2,096,563	£2,115,738	Total	£2,096,563	£2,115,738

—V. 133, p. 3105.

Sharp & Dohme, Inc.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1837.

Shattuck Denn Mining Corp.—Changes Par Value.

The stockholders on Oct. 13 voted to change the authorized capital stock from 1,000,000 shares of no par value to 1,000,000 shares of \$5 par value, one new share being issued in exchange for each of the 799,416 shares of no par stock now outstanding.—V. 135, p. 2843.

Signal Oil & Gas Co.—Protective Committee Formed.

Formation of a stockholders' protective committee to represent a group demanding an independent audit of the company was announced Oct. 20 by Ross McCollum, Harold Bayly and S. J. Bell, who head the committee. The committee has formally invited all stockholders to join the movement. Members of the group have already instituted court action requesting an order to permit examination of the books of the company. The petition charges the affairs of the company have been mismanaged.

Approximately 38 stockholders are represented in the protective group, according to the announcement, which states the individuals control about 24,063 shares of class A and B stocks, or approximately 10% of each class outstanding. Mr. McCollum is a director of the company and a former Vice-President.

"Because of the complicated structure of the company and its subsidiaries," Mr. McCollum stated in his announcement, "it is impossible to ascertain the true financial condition of the corporation from published statements. We have made repeated efforts to obtain access to the company's books. Our first appeal was made on behalf of a committee of stockholders. Later, Mr. Bayly and I, as directors, made similar demands. So far all efforts have been thwarted."

Commenting on the formation of the committee, S. B. Mosher, President of the company, stated:

"There is no merit to the contentions of the purported protective committee. At all times the books and records of the company have been audited by Haskins & Sells, (C.P.A.) Audits by them have been at all times and still are available to all stockholders and directors for any legitimate purpose. These actions have been principally instigated by a recently discharged employee of the company."—V. 134, p. 3996.

Simms Petroleum Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.
Current assets as of Sept. 30, 1932, including \$555,786 cash, amounted to \$2,754,086 and current liabilities were \$646,095. On Dec. 31, 1931, cash amounted to \$686,332, current assets totaled \$3,531,229 and current liabilities were \$617,329.

To Decrease Capital.—

The company has notified the New York Stock Exchange that it proposes to reduce its authorized capital stock from 1,000,000 shares to 500,000 shares.—V. 135, p. 1175.

(H.) Simon & Sons, Ltd.—Earnings Unsatisfactory.—

In connection with the passing of the dividend on the pref. stock, President Arthur Simon, Oct. 31, stated:
Due to general business conditions, the demand for high-grade cigars such as this company manufactures, has been unsatisfactory and our earnings during the current year have been seriously affected.
Because of these unsatisfactory earnings and the desire to maintain a strong cash position, payment of the pref. dividend has been deferred until such time as the earnings improve.

Dividends paid thus far this year have amounted to 5¼% and the dividend on the pref. stock is cumulative.
The company's operations are being carried on as economically as possible, its position in the industry maintained and every effort is being made to further the sale of its product. There is every reason to believe that with a return to more normal conditions the company will enjoy its former profitable business.—V. 135, p. 3011.

Skelly Oil Co.—Earnings.—

For income statement for three and six months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1006.

(F. H.) Smith Building, Inc.—Trustees Sale.—

The committee for the protection of the holders of bonds sold through the F. H. Smith Co. (George E. Roosevelt, Chairman), in a notice to the holders of first mortgage 6½% bonds of that company, the trustee will sell the Smith Building property at public auction on Nov. 30 1932. The committee representing a substantial majority in principal amount of these bonds, will bid for the property at such sale. If the committee is the successful bidder, non-depositing bondholders will not be entitled to share in the benefits of the purchase but will be entitled only to their proportionate share of the price at which the property is sold at such sale, after deducting therefrom the amount of all prior charges.—V. 132, p. 673.

(L. C.) Smith & Corona Typewriters, Inc.—Tenders.—

The Equitable Trust Co. of New York, as successor trustee, 11 Broad St., N. Y. City, will until noon on Nov. 14 receive bids for the sale to it of L. C. Smith & Bros. Typewriter, Inc., 1st mtge. 6% sinking fund gold bonds, due Nov. 1 1939 to an amount sufficient to exhaust \$50,943 at prices not exceeding 103 and interest.—V. 135, p. 2186.

Socony-Vacuum Corp.—Halves Dividend.—The directors on Nov. 1 declared a dividend on 10 cents per share on the capital stock, par \$25, payable Dec. 15 to holders of record Nov. 18. In each of the two preceding quarters a distribution of 20 cents per share was made as compared with 25 cents per share on Mar. 15 1932 and on Dec. 15 1931 and an initial payment of 40 cents per share on Sept. 15 1931.—V. 135, p. 2667.

Southern States Transportation Co.—Successor Trustee.—

The Toledo Trust Co. of Toledo, Ohio, has been appointed as successor trustee, under the trust indenture, dated Dec. 1 1929, between the Southern States Co. and the Equitable Trust Co. of New York, predecessor to the Chase National Bank of the City of New York.—V. 130, p. 2788.

Squibb Building (Abenard Realty Corp.), N. Y. City.—Foreclosure.—

A suit to foreclose on two leasehold mortgages aggregating \$4,500,000 on the property known as the Squibb Building, at the southeast corner of Fifth Avenue and 58th Street, was filed in the New York Supreme Court Nov. 1 by the Continental Bank & Trust Co. as trustee under a trust made in 1929 by the Abenard Realty Corp. to the S. W. Straus Investing Corp. The mortgage was made originally for \$4,000,000, and a \$500,000 loan was obtained later.

The complaint, naming as defendants the Abenard company and the Barclay-Arrow Holding Corp., the 745 Fifth Avenue Corp. and the 1492 Holding Corp., the latter being holding companies for Frederick Brown, declares the leasehold property mortgaged includes 745 to 753 Fifth Avenue and 2 to 12 East 58th Street. The suit because of default in \$140,625 interest due on Nov. 20 and an equal amount due on May 20, plus \$335,640 in unpaid real estate taxes for 1931-1932.—V. 135, p. 2667.

Standard Cap & Seal Corp.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 2186.

Standard Oil Co. of Calif. (Del.)—Raises Offer for Richfield Oil Co. Properties.—See that company above.

Earnings.—For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1175

Standard Oil Co. (New Jersey)—Extra Dividend.—

The directors on Nov. 1 declared the usual extra dividend of 25 cents per share and the regular quarterly dividend of 25 cents per share on the \$25 par value capital stock, both payable Dec. 15 to holders of record Nov. 15. Like amounts have been paid quarterly since and including June 15 1929.

Since the inauguration of the employees' stock acquisition plan 12 years ago, participants total 35,949, it is stated. Up to Aug. 16 1932 those disposing of their holdings in the company, including a considerable percentage who are no longer in the service, amounted to 13,664, leaving a total of 22,285 employee stockholders, or 62%. Stock so far issued under the three plans totals 1,716,793 shares, of which 1,065,222 shares are still held by subscribers.—V. 135, p. 2668.

Stanolind Crude Oil Purchasing Co.—Earnings.—

For income statement for three months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 1007.

Tacony-Palmyra Bridge Co.—Earnings.—

For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1175.

Telautograph Corp.—Earnings.—

For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 831.

Texas Pacific Coal & Oil Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 1931 see "Earnings Department" on a preceding page.—V. 135, p. 3012.

Thermoid Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1176.

(John R.) Thompson Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1007.

Thompson Products, Inc.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1341.

Truscon Steel Co.—Earnings.—

For income statement for three and nine months ended Sept. 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 1673.

Underwriters Finance Co., Inc.—Defers Dividend.—

The directors recently decided to defer the quarterly dividend due Nov. 1 on the 7% cum. pref. "A" stock, par \$100. The last regular quarterly dividend of 1¼% was paid on this issue on Aug. 1.—V. 134, p. 2741.

Ulen & Co.—Earnings.—

For income statement for 9 months ended Sept. 30 see "Earnings Department" on a preceding page.
Further write-offs of capital assets may later be necessary, but cash income during the 9 months exceeded expenses and interest charges.—V. 135, p. 831.

United Aircraft & Transport Corp.—Stock Retirement.—

The corporation on Nov. 2 announced that its board of directors had authorized the redemption on Jan. 1 1933 of 30,000 shares of its 6% cum. pref. stock, series A, at the redemption price of \$55.75 a share. This price includes the quarterly dividend which will be payable on the shares on that date.

The retirement of this block of stock is in line with the directors' policy of steadily reducing the number of shares of this issue which are outstanding. Last September the company announced that it had bought in the open market 60,000 shares of the preferred at an average price of about \$43 a share, and that this block would be retired. As a result, the number of preferred shares outstanding was reduced from 240,000 to 180,000. With the retirement of the 30,000 additional shares on Jan. 1, the outstanding shares will be reduced to 150,000, with a par value of \$7,500,000. The preferred issue is redeemable, in whole or part, at \$55 a share, and accrued dividends, on 30 days' notice.

The directors have declared the usual quarterly dividend of 75 cents a share on the pref. stock not called for redemption. The dividend is payable on Jan. 1 to holders of record of Dec. 10.

George S. Wheat, a Vice-President of the company, has been elected a director, bringing the total number of directors to 17.

The corporation states that holders of pref. stock, with warrants attached to be retired on Jan. 1, will receive in return for each of the warrants new bearer warrants, as provided in the stock indenture. The new warrants will carry the same provision as those now attached. No preferred stock on which warrants have been exercised will receive the new bearer warrants.

Stocks to be redeemed will be drawn after Nov. 18 and holders will be notified on Nov. 28, it is stated.—V. 135, p. 2668.

United Carbon Co.—Earnings.—

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.

The consolidated balance sheet as of Sept. 30 1932, shows current assets including \$457,180 in cash, of \$3,320,105 against current liabilities of \$786,768. The current liabilities included notes payable of \$550,000, a reduction this year of \$200,000. Since the close of the quarter the notes payable have been reduced by the further sum of \$100,000.

Oscar Nelson, President, points out to stockholders that conditions in the carbon black industry have resulted in less revenue from this department than was anticipated but that there has been a continued and steady increase in gas sales and that present deliveries of natural gas are the largest in the company's history.

Capital stock outstanding at the close of the quarter consisted of \$1,809,125 of 7% partic. non-cum. pref. and 368,885 shares of no par common stock.—V. 135, p. 1508.

United States Freight Co.—Earnings.—

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.

F. N. Melius, President of the company states that tonnage was approximately equal to Sept. 1931, but the margin of profit was higher this September due to reduction in operating and overhead expenses. The September tonnage was 16% above the August volume and October tonnage is running heavier than in September. Mr. Melius further states:

"Reduction of 16-2-3 in salaries and wages of all officers and employees made effective in the spring was restored on Sept. 1, in accordance with the understanding at the time the reduction was made, that if business improved to permit it the salaries would be restored to their former basis on Sept. 1. With the indication of improvement in August, the management decided to follow this course and believes that in a large measure the favorable showing made in September was due to the restoration of salaries and the improved morale which resulted throughout the entire organization.

Tonnage handled in July was the lowest of the year, which is seasonal and August increased 12% over July.—V. 135, p. 2351.

United States Radio & Television Corp.—Earnings.—

Years Ended July 31—

	1932.	1931.
Operating income.....	\$95,853	\$1,023,026
Other income.....	68,961	144,399

Total income.....	\$164,813	\$1,167,425
Obsolescence.....	114,707	—
Idle plant expense.....	106,923	—
Discounts allowed.....	103,078	208,331
Corp. expense.....	10,620	—
Other deductions.....	39,211	10,792
Depreciation.....	See x	\$1,713
Federal taxes.....	—	65,000

Net loss..... \$209,725 prof \$801,588
x Depreciation of approximately \$85,000 deducted from operating income.

Balance Sheet July 31.

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Cash.....	\$1,198,683	\$1,066,589	Accounts payable.....	\$112,812	\$242,419
Receivables.....	277,035	957,585	Accruals.....	37,839	219,937
Inventories.....	222,856	445,606	Res. for conting.....	55,134	100,000
Cap. stks. for resales.....	—	14,505	Capital stock.....	\$1,954,049	2,106,739
Deferred charges.....	46,461	19,408	Surplus.....	82,284	320,215
Fixed assets.....	407,083	485,616			
Pats., licenses, &c.....	1	1			

Total.....\$2,242,119 \$2,989,310 Total.....\$2,242,119 \$2,989,310

x Represented by 122,705 no par shares. y After depreciation of \$183,172.—V. 133, p. 3107, 2614.

United States Steamship Co.—Stock Valueless.—

Stockholders of the United States Steamship Co. and the United States Ship Corp. are advised that all proceedings having terminated without realizing any assets for the stockholders, depositing stockholders may obtain the return of their stock certificates.

Any depositing stockholder may receive the stock certificates by presenting his certificate of deposit of stock of the United States Steamship Co. to Central Hanover Bank & Trust Co., 70 Broadway, New York City or of the United States Ship Corp. to the Corporation Trust Co., 120 Broadway, New York City.—V. 124, p. 2135.

United Steel Works Corp. (Germany)—Bonds Called.—

Dillon, Read & Co., fiscal agents, announce that \$300,000 principal amount of the above corporation's 25-year 6½% sinking fund mortgage gold bonds, series A, and \$108,000 principal amount of the same issue, series C, have been drawn for redemption on Dec. 1 out of money to be paid for the sinking fund. The bonds designated for redemption are payable at the New York office of Dillon, Read & Co. at par and accrued interest. At the option of the holder, principal and interest may likewise be collected in London at the office of J. Henry Schroder & Co. in pounds sterling, at the exchange rate prevailing on the day of presentation.—V. 135, p. 2668.

United Verde Extension Mining Co.—Status.—

	Oct. 1 '32.	July 1 '32.
Cash on hand.....	\$548,937	\$683,130
Marketable securities.....	\$1,539,690	\$1,056,066
Other investments (cost \$1,726,036).....	528,010	527,824
x Cost \$3,590,327. y Cost \$3,621,689.		

President J. S. Douglas, Nov. 1, stated:
"There is nothing new to report at either the mine or smelting works where normal conditions prevail.
"Copper sales continue to be backward."—V. 135, p. 2668.

Universal Pictures Co., Inc.—Earnings.

For income statement for 9 months ended July 30 see "Earnings Department" on a preceding page.
Current assets as of July 30 last, were \$8,453,871 and current liabilities were \$2,350,441, against \$8,727,563 and \$1,908,702, respectively, on Aug. 1 1931.—V. 135, p. 1009.

Utility & Industrial Corp.—Earnings.

For income statement for nine months ended Sept. 30 see "Earnings Department" on a preceding page.
The balance sheet as of Sept. 30 1932 shows total assets of \$37,346,834. Investments of \$36,968,343 cost had market value of \$12,148,183.
During the September quarter the following stocks were sold (in shares); 6,031 Central Public Service A and 6,000 Standard Gas & Electric Co.—V. 135, p. 1341.

Valpar Corporation.—Creditors Must File Claims.

All persons, firms, associations and corporations having any claim against the corporation, or having or asserting any title to or lien against or equitable interest in the property or estate of the corporation, excepting the holders of the 10-year 6% convertible gold debentures, dated Feb. 1 1930, are required to file duly sworn written statements of their respective claims against the corporation with the receivers on or before Dec. 15.—V. 135, p. 1009.

Vulcan Detinning Co.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" in last week's "Chronicle," page 2924.

Comparative Balance Sheet Sept. 30.

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Plant & equip.....	\$2,034,696	\$2,156,390	Preferred stock.....	\$1,575,800	\$1,662,100
Pats., good-will, &c.	3,288,869	3,288,868	Common stock.....	3,225,800	3,225,800
Cash.....	367,049	311,793	Accounts payable.....	164,648	176,689
Inventories.....	331,805	548,619	Dividends payable.....	27,577	122,690
Investments.....	347,749	226,500	Res. for taxes and		
Accts. receivable.....	185,945	176,360	conting. liabil.....	234,503	230,616
Advances.....	15,155	19,106	Surplus.....	1,342,941	1,309,744
Total.....	\$6,571,268	\$6,727,637	Total.....	\$6,571,268	\$6,727,637

x After deducting reserve for depreciation of \$764,197.—V. 135, p. 1508

Warner Brothers Pictures, Inc.—To Change Par.

The Committee on Securities of the New York Stock Exchange has received notice from this corporation of the proposed change in the par value of the common stock from no par to \$5 per share.—V. 135, p. 3013.

Waukesha Motor Co.—Earnings.

Years End. July 31—	1932.	1931.	1930.	1929.
Net profit from operat'n	\$444,407	\$887,016	\$1,265,352	\$2,930,876
General expenses.....	422,711	442,322	680,737	717,995
Prov. for deprec.....	300,356			
Prov. for slow moving inventory.....	85,923			
Prov. for customers non-current accts. & notes.....	117,500			
Fed. & State income tax.....		68,485	61,378	390,609
Miscell. charges (net).....	3,059		72,659	20,320
Net profit.....	def\$485,142	\$376,209	\$450,579	\$1,801,952
Dividends.....	250,000	300,000	400,000	387,500
Balance, surplus.....	\$735,142	\$76,209	\$50,579	\$1,414,452
Surplus July 1.....	3,206,586	3,122,461	3,059,585	1,658,318
Adjustments prior years.....		7,917	12,297	Dr13,185
Surplus July 31.....	\$2,471,445	\$3,206,587	\$3,122,461	\$3,059,585
Earns. per sh. on 100,000 shs. no par cp. stk. out	Nil	\$3.76	\$4.50	\$18.02

Balance Sheet July 31.

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Prop., pl't & eqpt. x\$2.	145,913	\$2,417,406	Capital stock.....	\$2,000,000	\$2,000,000
Cash in bank and on hand.....	505,511	438,846	Notes & accounts payable.....	15,695	41,883
Customers' accts. & notes receiv.....	548,742	918,677	Accrued expenses, &c.....	54,353	85,635
Customers accts. & notes rec. non-current.....	136,091		Provisions for local State and Federal taxes.....		104,572
Inventories.....	1,179,594	1,626,483	Surplus.....	2,471,445	3,206,587
Prepaid ins. & other.....			Res. for Wisconsin State inc. tax.....	18,184	18,184
Prepaid expenses.....	21,973	19,739			
Sundry investm'ts.....	21,852	35,708			
Patents & patterns.....	1	1			
Total.....	\$4,559,677	\$5,456,861	Total.....	\$4,559,677	\$5,456,861

x After deducting \$1,711,435 reserve for depreciation. y After deducting \$68,500 reserve for bad debts. z Represented by 100,000 shares of no par value.—V. 134, p. 1977.

Webster Eisenlohr, Inc.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 831.

Wentworth Hotel Co., Portsmouth, N. H.—Bankruptcy.

The company has filed a voluntary petition in bankruptcy. Liabilities were listed at \$275,485 and assets at \$185,032.

Westcott Express Co.—Merger.

See American Express Co. above.—V. 114, p. 1544.

Western Canada Flour Mills, Ltd.—Earnings.

Years Ended Aug. 31—	1932.	1931.	1930.	1929.
Net earnings.....	\$136,885	\$296,476	\$221,416	\$556,351
Deprec. & bad debts.....	127,169	121,045		
Prof. & com. divts.....	156,845	252,249	321,893	321,722
Balance, deficit.....	\$147,129	\$76,818	\$100,477	sur\$234,630
Total profit & loss surp.....	808,357	828,317	905,135	1,005,611
Shs. com. outst. (no par).....	135,000	135,000	115,895	115,000
Earns. per sh. on com. stk.....	Nil	\$0.13	\$0.53	\$3.36

Comparative Balance Sheet Aug. 31.

Assets—	1932.	1931.	Liabilities—	1932.	1931.
Real estate, build-ings, &c.....	\$5,435,091	\$5,548,593	6 1/2% pref. stock.....	\$2,413,000	\$2,413,000
Other investments.....	1,344,030	926,396	Common stock.....	2,205,700	2,205,700
Patents, tr.-marks & goodwill.....	1	1	Bank loan.....	266,000	
Accts. & bills rec.....	607,988	980,397	Dividends payable.....	39,211	39,211
Inventory.....	1,246,164	1,258,228	Accts. & bills pay.....	757,738	840,054
Cash.....	71,933	108,578	Deprec. reserve.....	1,988,898	2,302,395
Deferred charges.....	46,223	50,425	Pension reserve.....	50,000	50,000
			Res. for conting., doubtful accts., taxes, &c.....	222,533	193,939
Total.....	\$8,751,429	\$8,872,617	P. & L. account.....	808,357	828,317

x 135,000 shares common stock of no par value. y Property reserve, \$1,277,582; general reserve, \$711,316.—V. 133, p. 2943.

Westvaco Chlorine Products Corp.—Earnings.

For income statement for 3 and 9 months ended Sept. 30 see "Earnings Department" on a preceding page.
Current assets as of Sept. 30 1932, amounted to \$1,109,108 and current liabilities were \$90,254, comparing with \$1,556,013 and \$127,779, respectively, on Sept. 26 1931.—V. 135, p. 3014.

White Motor Co.—Minority Protected.

To protect minority stockholders of the company not exchanging their stock under the offer from Studebaker Corp., the New York Stock Exchange has required Studebaker Corp. to agree to submit reports on White Motor Co. as complete and frequent as their own. The Studebaker Corp. agrees to the following condition:
"In the event that this company acquires a majority interest in the stock of any company or companies to be acquired under this application, to

publish or submit to stockholders reports for the benefit of minority stockholders in such acquired companies in the same detail and with no less frequency or promptness than the reports to be published by this company for the benefit of its stockholders."—V. 135, p. 3014.

White Rock Mineral Springs Co.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 477.

White Sewing Machine Corp.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1177.

(William) Whitman Co., Inc.—Resumes Dividend.

The directors have declared a dividend of 1 3/4% on account of accumulations on the 7% cum. pref. stock, par \$100, with interest from Jan. 1 1932, payable Dec. 15 to holders of record Dec. 1.
Following the payment of the above, dividend accruals will amount to 5 1/4%, the last quarterly distribution of 1 3/4% having been made on Oct. 1 1931.—V. 135, p. 148.

Wilcox Rich Corp.—Earnings.

For income statement for three and nine months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 135, p. 1177.

(F. W.) Woolworth Co.—October Sales.

Period End. Oct. 31— 1932—Month—1931. 1932—10 Mos.—1931.
Sales.....\$22,473,183 \$26,151,057 \$196,572,943 \$220,945,760
—V. 135, p. 2669.

CURRENT NOTICES.

—Julian M. Gerard has returned to Wall Street to become associated with Gilbert Elliott & Co., members of the New York Stock Exchange. Shortly after the close of the World War Mr. Gerard joined the Columbia Trust Co. as Vice-President. After the merger of that bank with the Irving Trust, Mr. Gerard organized and became President of the National American Bank which was merged in 1926 with the Central Mercantile Bank & Trust Co., of which he was made chairman of the board. In 1927 Mr. Gerard resigned from the Central Mercantile organization and organized the International Germanic Trust Co., of which he was president. He resigned from that position in 1929 just prior to the merger of the Germanic Trust Co. with the Mutual Trust Co. and has devoted his time to personal affairs during the intervening period.

—Announcement is made of the formation of Teeple, Jones & Company to conduct a general investment business with offices in the Garrett Building, Baltimore, Md. The partners of the firm are Gifford H. Teeple and Elisha Riggs Jones. Mr. Teeple since February 1, 1932 has been engaged in the investment business for his own account, and prior thereto was active in the Baltimore market through previous connections. Mr. Jones was formerly manager of the Baltimore office of the First of Boston Corporation. Both Mr. Teeple and Mr. Jones have specialized in high grade corporate and municipal issues and state that they will continue to be identified with this type of business. Edward J. Murphy, formerly connected with the Baltimore office of the First of Boston Corporation will become associated with the new firm in charge of the trading department.

—Porter Fox & Co., Chicago, has discontinued its investment banking department. Max McGraw & Co. has been incorporated to carry on a general investment banking business. The members of Porter Fox & Co.'s banking department will be associated with the new concern. The offices of Max McGraw & Co. will be located at 120 South La Salle Street, Chicago, Illinois. The officers and directors of the new company are: Max McGraw, President; Clyde H. Andrews, Vice-President and Manager, and Judson Large, Secretary-Treasurer. William F. Phipps, Assistant Manager, C. Harold Thompson will be Sales Manager, Burt J. Dickens, Jr., will be in charge of the Trading Department, Harry H. Wildeman will be in charge of the Real Estate Bond Service Department and Rudolph M. Swanson, Cashier.

—Announcement is made of the formation of Teeple, Jones & Company to conduct a general investment business with offices in the Garrett Building, Baltimore, Md. The partners of the firm are Gifford H. Teeple and Elisha Riggs Jones. Mr. Teeple since February 1, 1932 has been engaged in the investment business for his own account, and prior thereto was active in the Baltimore market through previous connections. Mr. Jones was formerly manager of the Baltimore office of the First of Boston Corporation.

—Julian S. Bach and Harold A. White have formed the New York Stock Exchange firm of Bach, White & Company, to transact a general investment business, with offices at 120 Broadway and the Hotel Pierre. Mr. Bach has been a member of the New York Stock Exchange since 1926, specializing in various stocks on the floor. Mr. White has had a vivid career as naturalist, explorer, traveler and big game hunter.

—James Talcott, Inc. has been appointed factors for Berkshire Silk Corp., New York City, manufacturers of rayon; S. Zaleschitz & Company, Inc., New York City, distributors of silks; Shawmut Woolen Mills, Stoughton, Mass., manufacturers of knit goods; A. Bitensky, New York City, manufacturer of silks, and Schott and Wals, Inc., New York City, distributors of silks.

—W. E. Mallalieu, General Manager of the National Board of Fire Underwriters, announces the appointment of A. Wilbur Nelson to the position of Assistant to the General Manager, in charge of public relations to become effective at once.

—Theodore Prince & Co. announce that Edward F. Goode, formerly with Hayden, Stone & Co., has been appointed manager and E. Abbott Bradlee has been appointed assistant manager of their Boston office located at 80 Federal Street.

—Philip F. Metz, formerly general manager and president of the Buffalo Times and more recently advertising counsellor of the Omaha Bee News, has been admitted to general partnership in the Stock Exchange firm of Elmer & Nettleton.

—Kalbfleisch & Hedberg, members of the New York Stock Exchange, announce that Walter F. Koppisch has been admitted to general partnership in their firm with headquarters at the 341 Madison Avenue office.

—James F. Draper, formerly with Interstate Distributors, Inc., has become associated with Lord, Westerfield & Co., Inc. in the wholesale distribution of American Business Shares.

—Gilbert Elliott & Co., 11 Broadway, New York, announce that Romaine F. Brown, formerly with Bernard Winkler & Co., is now associated with them in their bond brokerage department.

—Appenzeller, Allen & Hill, members New York Stock Exchange, announce the opening of a branch office located in the Chrysler Building under the management of S. P. Borut.

—U. M. Reinach, of Ira Haupt & Co., members of the New York Stock Exchange, has been elected a member of the Chicago Board of Trade.

—Fred J. Eisler has been appointed manager of the branch office of Arthur Lipper & Co. in the Waldorf-Astoria Hotel.

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 department headed INDICATIONS OF BUSINESS ACTIVITY.

Friday Night, Nov. 4 1932.

COFFEE on the spot was quiet with Santos 4s, 11c. and Rio 7s, 8 $\frac{3}{4}$ c. Cost and freight offers early in the week were few with prices quoted on the basis of Santos 4s at 10 to 10.30c. On Oct. 31 cost and freight prices were unchanged for prompt shipment with Santos Bourbon 4s here at 10c. minimum and 10.30c., maximum. Peaberry 4s were held at 10.20c. On the 1st inst., cost and freight offers were small but prices were unchanged at 10 to 10.25c. Later on spot business was somewhat better at 10 $\frac{3}{4}$ to 11c. for Santos 4s, 8 $\frac{1}{4}$ c. for Rio, 7c. and 8c. for Victoria 7-8s. Cost and freight offers on the 2d inst. were limited owing to a religious holiday in Brazil. They were about unchanged, ranging from 10 to 10.20c. Later on spot coffee was quiet with Santos 4s, 10 $\frac{3}{4}$ c.; Rio 7s, 8c. and Victoria 7-8s, 7 $\frac{3}{4}$ c. Cost and freight offers from Brazil on the 3d inst. were generally unchanged. For prompt shipment, Santos Bourbon 3-4s, 10.70 to 11c.; 3s at 10.40 to 10.55c.; 3-4s at 10.30c.; 3-5s at 10 to 10.25c.; 4-5s at 9.95 to 10.15c.; 5-6s at 9.70 to 10c.; 6s at 9.60c. Peaberry 3-4s were quoted at 10.35c. and 4s at 10.15c. On Oct. 29 futures closed unchanged to 2 points lower. On Oct. 31 futures advanced 4 to 5 points with very little trading in Santos futures and none at all in Rio. Many were awaiting the Farm Board sale on Nov. 1 of 62,500 bags.

Futures on the 1st inst. here advanced 8 to 11 points on Santos and 2 to 3 on Rio. The Farm Board sale of 62,500 bags was at 10.27 to 10.77c., which was higher than expected and had a bracing effect. It was all done, too, in one day. No. 4 Santos, 10 $\frac{3}{4}$ to 11c.; No. 7 Rio, 8 $\frac{1}{4}$ c., and No. 7-8 Victoria, 8c. Cost and freight was unchanged at 10 to 10.25c. On the 2d futures were unchanged to 4 points higher. Santos advanced 3 to 4 points with a holiday in Brazil. The trading here was in only 13 lots. The visible supply of all kinds is 1,100,728 bags, including 484,000 afloat from Brazil. On account of the holiday cost and freight offers were scarce. Here Rio 7s were still 8 $\frac{1}{4}$ c. and Santos 4s, 10 $\frac{3}{4}$ to 11c.; Maracaibo, Trujillo, 10 to 10 $\frac{1}{4}$ c.; Cucuta, fair to good, 10 $\frac{1}{2}$ to 11c.; prime to choice, 11 to 11 $\frac{1}{2}$ c.; washed, 10 $\frac{3}{4}$ to 11c.; Oceana, 9 $\frac{3}{4}$ c.; Bucaramanga, natural, 10 $\frac{1}{2}$ to 11c.; washed, 10 $\frac{3}{4}$ to 11 $\frac{1}{4}$ c.; Honda, Tolima and Giradot, 10 $\frac{1}{2}$ to 10 $\frac{3}{4}$ c.; Medellin, 11 $\frac{1}{4}$ to 11 $\frac{1}{2}$ c.; Armenia, 11 to 11 $\frac{1}{4}$ c.; Manizales, 10 $\frac{1}{2}$ to 10 $\frac{3}{4}$ c.; Mexican, washed, 12 $\frac{3}{4}$ to 13 $\frac{1}{4}$ c.; Liberian Surinam, 9 $\frac{1}{2}$ c.; East India, Ankola, 26 to 35c.; Mandheling, 26 to 33c.; genuine Java, 22 to 23c.; Robusta, washed, 8 $\frac{1}{2}$ c.; natural, 8 $\frac{1}{4}$ c.; Mocha, 13 $\frac{1}{2}$ to 14c.; Harrar, 12 $\frac{1}{2}$ to 13c.; Guatemala, Bourbon, 10 $\frac{1}{2}$ c. On the 3d futures advanced 3 to 8 points with spot coffee firmer. The visible supply of all kinds in the United States was stated at 1,086,045 bags, against 1,770,939 a year ago. Trading in futures was very small. To-day Rio futures here closed 9 to 15 points lower, with sales of 7,000 bags and Santos futures 15 to 17 points off, with sales of 22,000 bags. Final prices show an advance for the week of 1 to 7 points.

Rio coffee prices closed as follows:

Spot unofficial.....	8.00@	May.....	5.79@	nom
December.....	6.28@	July.....	5.69@	nom
March.....	5.92@	September.....	5.62@	nom

Santos coffee prices closed as follows:

Spot unofficial.....	10 $\frac{3}{4}$ @	May.....	8.46@	---
December.....	9.27@	July.....	8.34@	nom
March.....	8.73@	September.....	8.22@	8.23

COCOA to-day ended 2 to 5 points higher with sales of 90 lots; Dec., 31.93c.; Jan., 3.96c.; Mar., 4.13c.; May, 4.24c.; July, 4.35c.; Sept., 4.46c. Final prices however are 6 to 9 points lower for the week. On the 29th futures closed 1 to 2 points higher with sales of 4,500 tons.

SUGAR.—On Oct. 31 futures closed unchanged to 2 points lower with sales of 7,350 tons. Nov. 1 was election day in Cuba. The delay in fixing the size of the Cuban crop has had a more or less depressing effect here but after their election a decision may be made. The Cuban Institute has voted for 2,000,000 tons. Cuban interests bought to some

extent and there was some hedge selling. Spot raws were quiet at 1.04 to 3.04c.; refined, 4.25c. The figures of the Cuba sugar movement for the week ended Oct. 29, follow: Arrivals, 20,839; exports, 50,745; stock, 694,043. Exports were to: New York, 25,645; Philadelphia, 4,564; Boston, 3,354; Baltimore, 5,434; United Kingdom, 11,748. The sugar melt of 14 United States refiners for the week ended Oct. 24 was 5,000 tons less than in the corresponding week last year, according to figures published by the Sugar Institute, the figures being 70,000 and 75,000 long tons, raw value, respectively. Deliveries in the same period were unchanged at 75,271 tons. Both the melt and deliveries for the year, as compared with last year, are running behind. The figures are as follows: Meltings—Jan. 1 to Oct. 23 1932, 3,210,000; Jan. 1 to Oct. 24 1931, 3,590,000. Deliveries—Jan. 1 to Oct. 23 1932, 3,328,054; Jan. 1 to Oct. 24 1931, 3,634,514. London terme was steady. Offerings were at 5s. 9d., equal to .73 $\frac{3}{4}$ c. f.o.b. Cuba. According to the cables an increase in trade demand is expected. On the 1st inst., futures were unchanged to 1 point higher with trading in only 26 lots awaiting action by Cuba on the size of the next crop. Spot 1.04 to 3.04c. and steadier. Licht's estimate of the European beet crop was unchanged from his last and it was added that the campaign is in full swing, that the weather is unfavorable, the yield of beets per acre generally good and sugar extractions generally bad. London was quiet. Afloats sold at 5s. 6 $\frac{1}{4}$ d., equal to 72 $\frac{3}{4}$ c. f.o.b. Cuba. November shipments were quoted at 5s. 9d., equal to 73 $\frac{3}{4}$ c. f.o.b. Cuba.

On the 2d futures here were unchanged to 3 points higher and spot raws were 6 points up on the news that President Machado had signed a decree fixing the 1933 crop of Cuba at 2,000,000 tons. The sales of futures were 11,200 tons. Cuba bought. Spot prices were 1.10 to 3.10c.; sales included 1,000 tons of Philippines due next week, 5,000 bags of Porto Rico due Nov. 21 and 30,000 bags of Cuba on the above basis. As recommended by the Cuban Sugar Institute the size of the next crop will be 2,000,000 tons, with grinding to start Feb. 1 and to be completed not later than May 31. The quota for the United States remains at the figure earlier indicated, 1,114,991 tons. For shipment to countries other than the United States 735,000 tons is allowed, while the remaining 150,000 tons is for local consumption. Futures on the 3d advanced 2 to 4 points and spot raws were steadier with 1.15 asked, cost and freight, and 1.12 bid. The sales of futures were 15,000 tons. London was steady at 5s. 9 $\frac{3}{4}$ d. Refined, 4.25, with withdrawals small. To-day the actual raw market was quiet but futures were steady, ending unchanged to 1 point lower with sales of 10,300 tons. Willett & Gray issued their first estimate on the 1933 world sugar crop and put the production at 23,753,000 tons, a reduction of 2,339,126 tons from the 1932 outturn. Final prices show an advance for the week of 3 to 6 points.

Sugar prices closed as follows:

Spot unofficial.....	1.10@	bid	May.....	0.99@	1.00
December.....	1.04@	1.05	July.....	1.04@	---
January.....	1.00@	---	September.....	1.08@	1.09
March.....	0.95@	0.96			

LARD on the spot was quiet with cash prime 4.55 to 4.65c.; refined to Continent, 5 $\frac{1}{2}$ c.; South America, 6 $\frac{1}{8}$ c.; Brazil in kegs, 7 $\frac{5}{8}$ c. Futures on Oct. 29 ended unchanged to 5 points lower. There was some hedge selling by packers. Hogs 5 to 10 lower with the top \$3.35. On Oct. 31 futures ended unchanged to 3 points lower. The steadiness of corn helped lard. And hogs were steady with the top \$3.40. On the 1st inst. the ending was unchanged to 2 points higher. Early in the day futures were easier on the weakness in cotton oil and a slight decline in hogs but later on prices stiffened on buying of lard in anticipation of a bullish showing of lard stocks. They were released after the close and showed a decrease of 11,382,638 lbs. for the last half of Oct. and a decrease of 23,414,257 lbs. for the whole month against a decrease of 16,294,624 lbs. for the same month last year. On the 2d inst. futures ended unchanged to 5 points higher on the bullish statistics and some scattered buying. Yet hedge selling seemed to have satisfied the demand and hogs were 10c. lower. On the 3d inst. futures closed 5 to 10 points higher on the light movement of hogs. Cash interests bought evidently against sales for shipment. Hogs were

10 points higher with the top \$3.35. To-day futures closed at an advance of 10 points following grain upward. Final prices for the week are 12 to 17 points higher.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
November	4.07	4.07	4.10	4.10	4.07	4.17
January	3.95	3.95	3.97	3.97	4.07	4.22
March	4.07	4.07	4.07	4.07	4.12	4.22
May	4.15	4.12	4.12	4.17	4.25	4.35

Season's High and When Made.		Season's Low and When Made.	
January	5.30	January	3.75
March	4.35	March	4.07
May	5.42	May	4.20
		Oct. 29 1932	
		Oct. 26 1932	

PORK steady; mess, \$16.50; family, \$17.75; fat backs, \$10.50 to \$11.75. Ribs, Chicago, quiet. Beef quiet; mess, nominal; packet, nominal; family, \$13 to \$14; extra India mess, nominal; No. 1 canned corned beef, \$1.97½; No. 2, \$3.90; six pounds, South America, \$12; pickled tongues, \$33 to \$35. Cut meats steady; pickled hams, 10 to 12 lbs., 9¼c.; 14 to 20 lbs., 8¾c.; pickled bellies, 6 to 8 lbs., 8¼c.; 8 to 10 lbs., 8¼c.; 10 to 12 lbs., 8c.; bellies, clear, dry salted, boxed, New York, 18 to 20 lbs., 6¼c.; 14 to 16 lbs., 6½c. Butter, seconds to higher than extra, 17¼ to 22c. Cheese, flats, 12 to 17½c. Eggs, checks to special packs, mixed colors, 20 to 33c.

OILS.—Linseed was quoted at 6.7c. This price could, it is believed, be shaded a couple of points on a firm bid. Coconut, Manila, Coast tanks, 3-3½c.; tanks, New York spot, 3¼c. Corn, crude, tanks, f.o.b. Western mills, 3 to 3½c. Olive, denatured, spot drums, 54 to 55c.; shipment, 50 to 51c. China, wood, N. Y. drums, carlots, 5¼ to 5½c.; tanks, spot, 5¼ to 5½c.; Pacific Coast, tanks, 4½c. Soya bean, tank cars, f.o.b. Western mills, 2.70 to 2.80; carlot, delivered drums, N. Y., 4 to 4¼c.; L.C.L., 4¼ to 4½c. Edible, olive, \$1.25 to \$1.40. Lard, prime, 9c.; extra strained, N. Y., 7¾c. Cod, Newfoundland, 23c. Turpentine, 46 to 51c. Rosin, \$3.50 to \$6.60. Cottonseed oil sales to-day including switches, 20 contracts. Crude S. E., 100 bid under January. Prices closed as follows:

Spot	3.90	bid	March	4.20	@	4.35
November	4.00	bid	April	4.20	@	4.35
December	4.00	@	May	4.30	@	4.35
January	4.04	@	June	4.35	@	4.41
February	4.10	@				

PETROLEUM.—Gasoline was steady but demand was small. There were rumors that bulk and retail prices will be advanced ½ to 1c. in the near future. A drop in crude production and the better statistical position along the Atlantic Seaboard has tended to increase confidence. For below 65 octane 6¼c. was quoted in tank cars at refineries while above 65 octane was maintained at 6½@7c. Heating oils met with a better inquiry but there were reports of price shading. Grade C bunker oil was steady at 75c. refinery. Diesel oil was fairly active at \$1.65 refineries. Kerosene consumption is holding up well. There was a better demand for prompt and nearby deliveries. Prices ranged from 5½ to 6c. for 41-43 water white in tank car at refineries. Cold test lubricating oils were in better demand although prices show no change.

Tables of prices usually appearing here will be found on an earlier page in our department of "Business Indications," in an article entitled "Petroleum and Its Products."

RUBBER.—On Oct. 29 futures closed 1 to 2 points lower. On Oct. 31 futures declined 4 to 10 points with sales of 1,840 tons. No. 1 Standard for Dec. closed at 3.46c. and March 3.66 to 3.68c.; No. 1 B for May, 3.77 to 3.78c.; Sept., 3.88c.; spot, outside, 3½c. London was 11-16d. lower. Singapore unchanged. London's stock decreased for the week 550 tons. On the 1st inst. futures declined 13 to 20 points, with sales of 460 tons. London was quiet at 2½d. for Dec. Malayan shipments last month were only 37,946 tons, against 41,973 tons in Sept. and 45,911 tons during Oct. 1931. If the imports from other sections were at the levels of Aug. or Sept., 7,300 to 8,800 tons, Malay's net was probably the smallest of the year. But this was ignored. Dec. No. 1 Standard, 3.33c.; May No. 1 B, 3.57c.; spot, 3.7-16c. On the 2d futures were 3 points lower to 1 point higher, with sales of 850 tons, closing with No. 1 Standard, Dec., 3.31 to 3.32c.; Mar., 3.48 to 3.50c.; No. 1 B May, 3.55 to 3.60c.; July, 3.62 to 3.64c.; Sept., 3.71 to 3.72c.; spot, 3.7-16c.

On the 3d futures closed 2 points lower to 2 higher with sales of 1,100,000 tons closing with No. 1 Standard for Dec., 3.31 to 3.32c.; for Jan., 3.37c. and Mar., 3.48c.; No. 1 B for May, 5.53 to 5.55c. and Sept., 3.73 to 3.74c. To-day futures closed 8 to 10 points higher with sales of 12 lots of No. 1 standard and 16 lots of No. 1 "B." Final prices are 19 to 22 points lower than a week ago. London to-day ended quiet, 1-32 to 1-16d. higher; Nov., 2 17-32d.; Dec., 2 17-32d.; Jan.-Mar., 2½d.; April-June, 2 23-32d. and July-Sept., 2 13-16d. Singapore closed 1-32 to 1-16d. up; Nov. 2½d.; Jan.-Mar., 2 7-32d.; April-June, 2¼d.

HIDES.—On Oct. 29th futures closed 5 to 10 points lower. On Oct. 31st futures declined 5 to 10 points with trading small, closing with Dec. old, 4.90 to 5.10c.; March new, 5.55 to 5.70c.; June new, 6.20c.; Sept., 6.70c. On the 1st inst. futures declined 5 to 15 points. Dec.-March new, closed at 5.50 to 5.60c.; Dec. new, 4.65c.; spot hides, quiet. New York City calfskins, 9-12s, \$1.35 to \$1.45; 7-9s, \$1 to \$1.10; 5-7s, 70c. to 85c. On the 2d inst., futures advanced 10 to 25 points with sales of 1,400,000 lbs. There were also sales of 150,000 hides as follows: Heavy native steers, Sept.-Oct.,

6½c.; heavy Texas steers, Sept.-Oct., 6½c.; butt branded steers, Sept.-Oct., 6½c.; Colorado steers, Sept.-Oct., 6c.; light native cows, Sept.-Oct., 6c.; extra light native steers, Sept.-Oct., 6c.; branded cows, Sept.-Oct., 5½c. On the 3d closed unchanged to 5 points higher with sales of futures 1,000,000 lbs. Also 12,000 Sept.-Oct. butt branded steers sold at 6½c.; 700 Sept.-Oct. heavy Texas steers also at 6½c. and 4,000 frigerifico steers at 6 5-16c. Here Dec. old closed at 5 to 5.20c.; new, 4.95c.; March new, 5.65 to 5.75c.; June new, 6.25 to 6.35c. To-day prices ended 5 to 15 points higher with sales of 13 lots. November ended at 4.95c.; Dec. at 5.10c.; Jan. at 5.30c.; Feb. at 5.50c.; March at 5.70c.; May at 6.10c.; June at 6.35 to 6.40c. and Sept. at 6.85 to 6.95c. Final prices for the week are 5 points lower to 20 points higher.

OCEAN FREIGHTS were less active early in the week, but later on there was a somewhat better demand with cargo rates higher.

CHARTERS included grain. Nov., Montreal, picked United Kingdom, 1s. 9d.; 33,000 qrs. 10% Montreal, picked United Kingdom, 1s. 9d.; A. R. option, 5½c., Nov. 1-14. Grain booked: 10 loads Antwerp, 5¼c.; 25 Rotterdam, 5¼c.; New York-Antwerp, 15 loads, 3¼c.; 8 loads, 4c.; 10 loads Montreal-Antwerp, 5¼c.; 25 loads same, Mediterranean, 9c.; 8 loads Montreal-Copenhagen, 9c. Sugar, Nov., Cuba-United Kingdom-Continent, 14s. 5d. Trips: West Indies prompt round, 60c.; West Indies round via Gulf, redelivery north of Hatteras, 70c.

COAL was in fair demand, although there is no activity. There is, however, a steady demand for steam sizes of anthracite here and smokeless nut is firmer at 30 to 50c. Hampton Roads is also firmer. Western screenings are firmer and the Hampton Road price holds firmly above 30c. The retail demand for large domestic sizes is backward. Butuminous production last week dropped back 300,000 tons to 7,500,000. The aggregate for three weeks thus stood at 22,188,000 tons, against 24,302,000 and 8,101,000 tons respectively a year ago. This is attributed to the weather.

TOBACCO has met with the usual seasonal demand with steady prices prevailing. Richmond, Va., dispatches to the U. S. Tobacco Journal said: "Nearly 1,500,000 pounds of tobacco were sold on the Danville, Va., market during the past week at an average price of \$10.23 a hundred pounds. Total sales so far this season are 2,541,638 pounds at an average of \$10.90. Both volume and prices are ahead of the same period last year and heavy selling this week was in prospect. Sales for the week ending Friday, October 21, were the heaviest of the season on the South Boston, Va., market. The market sold around 750,000 pounds of tobacco at an approximate average of 10 cents. With the entire crop in the section now housed, sales beginning Monday were expected to be much heavier with much better grades being offered. Deliveries of the Virginia Bright Marketing Association have held up well. The quality thus far offered has been of an inferior type, with prices satisfactory. The following are the average prices paid for graded tobacco on the markets of Chatham, Kenbridge, Petersburg, South Boston and South Hill, Va., last week: Lemon leaf: B5L, \$13.10; B6E, \$7.80; Orange Leaf: B4F, \$17.50; B5F, \$11.40; B6F, \$6.50; B7F, \$2.80. Lemond lugs: X2L, \$20; X3L, \$14.30; X4L, \$9.30; X5L, \$6.10. Orange lugs: X2F, \$18.80; X3F, \$13.40; X4F, \$8.40; X5F, \$5.30." Havana advices were as follows: "Latest news from the Pinar del Rio Province is to the affect that the heavy rains reported in our last letter washed out the greater number of the seed beds which have been sown and it is thought that only a very small number will be saved. The low grades of the new crop of Vuelta Abajo and Remedios are those that have had most attention from buyers during the past week. The former are being secured mostly by our local cigarette manufacturers and the latter by European exporters. Sales reported consisted of 1,855 bales of Vuelta Abajo, 1,334 of Remedios and 260 of Partido, totaling 3,449 bales for the past week."

SILVER futures on the 29th declined 25 to 35 points, with sales of 300,000 ounces. Dec. closed at 27.36c.; Jan. at 27.45c. and March at 27.65c. On the 31st futures closed 15 to 25 points lower, with a turnover of 450,000 ounces. Dec. was in the most demand. On the 1st inst. futures closed 24 to 30 points higher, with sales of 225,000 ounces; Dec., 27.47c.; Jan., 27.50 to 27.60c., and Mar., 27.70 to 27.78c. On the 2d inst. futures ended unchanged to 10 points lower, with sales of 1,175,000 ounces. Dec. closed at 27.35c.; Jan. at 27.39c.; Mar. at 27.60c.; May at 27.85c., and July at 28.05c. On the 3d inst. futures closed unchanged to 6 points higher with sales of 575,000 ounces. Dec., 27.35 to 27.40c.; Jan., 27.45 to 27.50c.; March, 27.60c.; May at 27.86c.; July, 28.06c.; Sept., 28.26c. To-day futures closed 6 to 13 points higher with sales of 225,000 ounces. Nov. ended at 27.42c.; Dec. at 27.48c.; Jan. at 27.50c.; March at 27.65c.; May at 27.92c.; July at 28.12c.; Sept. at 28.32c., and Oct. at 28.42c. Final prices are 18 to 25 points lower for the week.

COPPER was steady early in the week with some producers reporting a better inquiry. Others however, found no change in business. The domestic price was 5¼ to 5¾c., while foreign quotations were 5.20 to 5.25c. Later on the market was quiet with no change in quotations. On the 2d inst. the market was slightly easier. Copper Exporters, Inc. lowered their price to 5.29c. while Union Minidre du Haut Katanga were reported selling at about 5.16 to 5.17c. London on the 3d inst. rose 6s 3d. on spot standard to £30 5s.; futures

up 5s. to £30 7s. 6d.; sales 50 tons spot and 500 tons of futures; electrolytic unchanged at £34 15s. bid and £35 5s. asked; at the second session futures rose 1s. 3d.; sales 50 tons of futures. For domestic account the price to-day was 5 1/4 to 5 3/4c.; c. i. e. Europe, 5.175c. In London on the 2d inst. standard spot declined 6s. 3d. to £29 18s. 9d. for spot and £30 2s. 6d. for futures; electrolytic fell 10s. to £34 15s. bid and £35 5s. asked; futures at the second session dropped 1s. 3d.; sales of 200 tons spot and 1,300 tons futures.

On Oct. 29, American contract closed with Dec., 4.19c. bid; Jan. 4.25c. with 6 points higher nominal through April, May, 4.50c.; June 4.55c., with 5 points per month, all nominal Sales: On the 31st, trading in standard futures consisted of 1 lot of Dec. at 4.20c. American closed 5 points higher at 4.19c. for November; 4.24c. for December; 4.30c. for January; 4.36c. for February; 4.42c. for March; 4.48c. for April; 4.55c. for May and 5 points higher for each succeeding month. On the 1st inst., futures ended 5 to 10 points up. Sales consisted of 4 lots of American. December sold at 4.35c. and May at 4.65c. On the 2d inst., trading in standard futures consisted of 1 lot of December at 4.20c. American contract and the ending was 15 to 25 points lower. Closing prices American were: December, 4.20c. bid; January 4.25c. nominal, with 5 points per month higher nominal through May; June, 4.49c.; July, 4.53c.; August, 4.57c., all nominal; September, 4.60c. bid; October, 4.65c. nominal, and November 4.15c. On the 3d inst., futures closed unchanged to 5 points lower with sales of 100 tons of American. December American closed at 4.15c.; March at 4.30c.; May at 4.40c.; Standard closed with December, 4.10c.; March, 4.25c.; May, 4.35c. To-day American contract ended with December, 4.10c.; March, 4.25c.; May, 4.35c.; July, 4.47c.; September, 4.60c., with sales of 25 tons.

TIN was quiet but steady at 23.40c. for spot Straits. London on the 2d inst. at the first session was unchanged to 2s. 6d. lower, but at the second session rose 2s. 6d; sales 465 tons. Tin plate operations showed a small increase recently, being well above 45% of capacity and indications are that November automobile production will be heavier than in October, the first increase since May. In London on the 3d inst. prices rose 2s. 6d. to £152 5s. for spot and £153 for futures; sales 250 tons spot and 300 tons of futures; spot Straits ended at £158 Eastern c.i.f. London unchanged at £157 10s.; at the second session spot standard fell 2s. 6d.; sales 25 tons of spot and 100 tons of futures. On Oct. 29 futures were unchanged with no sales; Nov., 22.60c. with 10 points higher for each succeeding month. On the 31st futures closed unchanged; no sales. On the 1st inst. futures closed 10 points higher, with Nov., 22.70c. and 10 points higher for each succeeding month. On the 2d inst. futures closed unchanged with no sales. On the 3d inst. futures closed unchanged; no sales. Dec., 22.80c.; March, 23.10c.; May, 23.30c.; July, 23.50c.; Sept., 23.70c. nominal. To-day futures were unchanged; no sales.

LEAD demand has been better with leading producers adhering to 2.90c. East St. Louis. Very little was available at 2.87 1/2c. The New York price was unchanged at 3c. World lead production in September was 99,086 short tons, against 103,348 in August and 109,629 in September last year. United States production in September was 20,498, against 17,118 in August. London was higher on the 1st inst. London on the 2d inst. dropped 3s. 9d. on spot to £11 13s. 9d. and 2s. 6d. on futures to £12; at the second session prices advanced 1s. 3d.; sales, 250 tons spot and 550 tons of futures. London on the 3d inst. advanced 1s. 3d. at the first session to £11 15s. for spot and £12 1s. 3d. for futures; sales, 50 tons of spot and 200 tons of futures; at the second session prices rose 1s. 3d. on sales of 100 tons of futures. Producers to-day were adhering to the 3c. New York and 2.875 to 2.90c. East St. Louis prices. There has been a better demand of late.

ZINC was quiet and unchanged at 3c. East St. Louis. The \$1 reduction in the ore price last Saturday failed to have any effect. London declined on the 1st inst. On the 2d inst., London advanced 1s. 3d. on spot to £15 2s. 6d.; futures unchanged at £15 7s. 6d.; sales 50 tons spot and 675 futures. In London on the 3d inst., spot fell 1s. 3d. to £15 1s. 3d.; futures unchanged at £15 7s. 6d.; sales 75 tons of spot and 525 tons of futures. To-day the East St. Louis quotation was still 3c.

STEEL has remained quiet but production is 1% greater at 20% of capacity. The demand from railroad for car repair steel has increased somewhat and some are looking for an increase in automobile production in November.

PIG IRON has continued to be dull and uninteresting. Production in October increased 5.3%. Boston's sales last week are stated at 750 tons and New York's at 1,500.

WOOL.—Boston wired a Government report as follows: "A few lines of domestic wools are a little more active especially on lines suitable for woollens. Greasy fall Texas wools have brought 33 to 35c. scoured basis. Bids have been received on several lines of the finer combing Western wools. Offers of 45c. scoured basis on strictly combing 64s. and finer territory wools have been rejected. A sizable line of average French combing 64s and finer Western wool in original bags is reported to have sold at 43c. scoured basis." London cabled Oct. 31 that of the 22,500 bales offered at the Perth wool sales to-day 90% were sold. There was good competi-

tion in all sections, Yorkshire leading the strong demand. Values on merinos, crossbreds and all pieces were nearly equal to the previous sale. The third series of auctions opened at Sydney to-day. Compared with the previous sale opening prices were unchanged.

WOOL TOPS futures to-day ended unchanged with Nov. and Dec., 52.00c.; Jan. and Feb., 52.50c.; March, April and May, 53.50c.; June, July and Aug., 54c., and Sept., 54.50c. Sales to-day included March at 52.50c. and May at 54c.

SILK futures on Oct. 29 declined 2 to 3 points with sales of 1,020 bales. Nov. ended at \$1.47@1.50; Dec., \$1.48@1.52; Jan., \$1.49@1.51; Feb. to May, \$1.50@1.51, and June, \$1.49@1.51. On the 31st futures closed unchanged to 3 points lower, with sales of 2,070 bales. Nov. ended at \$1.46@1.47; Dec., \$1.46@1.48; Jan., \$1.48; Feb., \$1.47; March-April, \$1.47@1.48; May, \$1.47, and June, \$1.46@1.47. On the 1st inst. futures ended 1 to 3c. lower, with sales of 1,980 bales, and Nov. at \$1.45; Dec., \$1.44@1.45; Jan., \$1.45@1.46; Feb., \$1.45; March, \$1.45@1.46; April, \$1.45; May, \$1.45@1.46, and June, \$1.46. On the 2d inst. futures closed 1 to 2c. lower on sales of 1,700 bales. The movement of securities seemed to affect silk. Nov. closed at \$1.42@1.45; Dec. at \$1.43@1.44; Jan. and Feb., \$1.43@1.45; March, April and May, \$1.44, and June, \$1.43@1.45. On the 3d inst. futures closed unchanged to 2 points higher, with sales of 930 bales. Nov. ended at \$1.41@1.44; Dec. at \$1.42@1.44; Jan. at \$1.43; Feb. at \$1.44; March, April, May and June, at \$1.43@1.44. To-day futures closed 1 to 3 points higher with sales of 2,640 bales and Nov. at \$1.42@1.46; Dec. at \$1.45@1.46; Jan. and Feb., \$1.45; March, April and May, \$1.46, and June, \$1.45. Final prices are 3 to 4 points lower for the week.

COTTON

Friday Night, Nov. 4 1932.

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 404,069 bales, against 387,507 bales last week and 395,485 bales the previous week, making the total receipts since Aug. 1 1932, 3,351,990 bales, against 3,810,179 bales for the same period of 1932, showing a decrease since Aug. 1 1932 of 458,189 bales.

Receipts at—	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	15,711	23,134	44,929	14,052	11,900	8,566	118,292
Texas City	---	---	---	---	---	8,570	8,570
Houston	13,900	23,382	32,050	19,034	13,390	53,570	155,326
Corpus Christi	869	1,243	1,353	647	871	1,582	6,565
New Orleans	16,732	20,790	3,944	22,266	2,487	5,936	72,155
Mobile	2,129	380	4,489	742	619	5,290	13,649
Jacksonville	---	---	---	---	---	---	167
Savannah	647	550	822	358	768	289	3,434
Brunswick	---	---	---	---	8,562	---	8,562
Charleston	1,068	419	571	434	400	2,031	4,923
Lake Charles	---	---	---	---	---	6,964	6,964
Wilmington	304	871	284	306	354	439	2,558
Norfolk	263	354	475	473	292	466	2,323
Baltimore	---	---	392	---	---	189	581
Totals this week	51,623	71,123	89,309	58,312	39,643	94,059	404,069

The following table shows the week's total receipts, the total since Aug. 1 1932 and stocks to-night, compared with last year:

Receipts to Nov. 4.	1932.		1931.		Stock.	
	This Week.	Since Aug 1 1932.	This Week.	Since Aug 1 1931.	1932.	1931.
Galveston	118,292	774,896	113,581	815,494	804,067	834,424
Texas City	8,570	68,672	11,183	49,104	39,134	34,989
Houston	155,326	1,117,009	157,250	1,646,612	1,465,957	1,543,770
Corpus Christi	6,565	242,270	12,788	363,044	95,848	142,372
Port Arthur, &c.	---	16,008	546	6,022	12,997	---
New Orleans	72,155	559,611	55,059	318,703	989,894	668,923
Gulfport	---	---	---	---	---	---
Mobile	13,649	112,564	22,728	134,533	151,664	258,915
Pensacola	---	79,806	174	32,235	29,714	---
Jacksonville	167	5,470	845	18,739	20,004	16,801
Savannah	3,434	91,410	8,518	187,813	187,898	366,149
Brunswick	8,562	26,078	---	9,922	---	---
Charleston	4,923	95,135	4,930	67,567	107,948	185,170
Lake Charles	6,964	110,352	6,079	85,512	98,023	56,609
Wilmington	2,558	21,493	3,314	25,549	21,278	19,993
Norfolk	2,323	24,210	4,847	37,714	54,999	66,377
New York News, &c.	---	---	---	---	205,058	229,136
Boston	---	---	51	197	8,965	4,600
Baltimore	---	---	---	---	1,750	1,032
Philadelphia	581	7,006	1,771	11,419	5,389	5,293
Totals	404,069	3,351,990	403,664	3,810,179	4,300,587	4,434,553

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at—	1932.	1931.	1930.	1929.	1928.	1927.
Galveston	118,292	113,581	87,574	92,856	117,485	114,108
Houston	155,326	157,250	150,142	147,406	121,806	133,995
New Orleans	72,155	55,059	62,754	80,601	76,737	69,984
Mobile	13,649	22,728	26,045	17,847	15,090	8,784
Savannah	3,434	8,518	22,045	15,234	12,014	17,407
Brunswick	8,562	---	274	---	---	---
Charleston	4,923	4,930	12,251	16,781	7,865	8,204
Wilmington	2,558	3,314	3,725	6,066	9,198	5,619
Norfolk	2,323	4,847	9,625	12,970	19,167	18,436
Newport News	---	---	---	---	---	---
All others	22,847	33,437	22,896	13,663	16,639	13,686
Total this wk.	404,069	403,664	397,331	403,514	396,001	390,293
Since Aug. 1.	3,351,990	3,810,179	4,825,982	4,596,468	4,564,982	4,404,076

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Oct. 29.	Monday, Oct. 31.	Tuesday, Nov. 1.	Wednesday, Nov. 2.	Thursday, Nov. 3.	Friday, Nov. 4.
Nov.—						
Range—						
Closing—	6.05	5.98	5.94	5.94	5.92	6.06
Dec.—						
Range—	6.12-6.24	6.06-6.14	6.02-6.10	6.02-6.11	5.99-6.04	6.04-6.21
Closing—	6.12-6.13	6.06-6.07	6.02-6.03	6.02	6.00-6.01	6.14
Jan. (1933)						
Range—	6.16-6.27	6.10-6.18	6.07-6.15	6.06-6.16	6.04-6.10	6.10-6.25
Closing—	6.16	6.10-6.11	6.07	6.06	6.04	6.20
Feb.—						
Range—						
Closing—	6.20	6.15	6.11	6.11	6.08	6.25
March—						
Range—	6.25-6.36	6.21-6.28	6.15-6.24	6.15-6.27	6.13-6.20	6.18-6.36
Closing—	6.25-6.26	6.21	6.16-6.17	6.16-6.17	6.13	6.30-6.31
April—						
Range—						
Closing—	6.30	6.25	6.21	6.22	6.19	6.35
May—						
Range—	6.36-6.46	6.30-6.38	6.26-6.35	6.26-6.37	6.25-6.29	6.29-6.48
Closing—	6.36-6.38	6.30-6.31	6.26	6.27-6.28	6.25	6.40-6.41
June—						
Range—						
Closing—	6.41	6.35	6.31	6.32	6.30	6.45
July—						
Range—	6.46-6.53	6.41-6.48	6.36-6.43	6.37-6.44	6.35-6.39	6.39-6.58
Closing—	6.47	6.41	6.36-6.37	6.37	6.36	6.50-6.51
Aug.—						
Range—						
Closing—	6.51	6.46	6.41	6.42	6.41	6.55
Sept.—						
Range—						
Closing—	6.55	6.51	6.50-6.54	6.46	6.46	6.60
Oct.—						
Range—	6.60-6.68	6.55-6.64	6.51-6.59	6.52-6.60	6.50-6.53	6.54-6.72
Closing—	6.60-6.61	6.55	6.51-6.52	6.53	6.51	6.64-6.66

Range of future prices at New York for week ending Nov. 4 1932 and since trading began on each option:

Option for—	Range for Week.	Range Since Beginning of Option.			
Oct. 1932		5.15	June 19 1932	9.48	Aug. 29 1931
Nov. 1932		5.35	June 13 1932	8.75	Aug. 30 1932
Dec. 1932	5.99 Nov. 3	6.24	Oct. 29	9.66	Aug. 29 1932
Jan. 1933	6.04 Nov. 3	6.27	Oct. 29	9.72	Aug. 29 1932
Feb. 1933		6.70	Oct. 13 1932	6.70	Oct. 13 1932
Mar. 1933	6.13 Nov. 3	6.36	Oct. 29	9.84	Aug. 29 1932
Apr. 1933		6.50	Oct. 17 1932	6.50	Oct. 17 1932
May 1933	6.25 Nov. 3	6.48	Nov. 4	9.93	Aug. 29 1932
June 1933					
July 1933	6.35 Nov. 3	6.58	Nov. 4	10.00	Aug. 29 1932
Aug. 1933					
Sept. 1933	6.50 Nov. 1	6.54	Nov. 1	7.39	Sept. 30 1932
Oct. 1933	6.50 Nov. 3	6.72	Nov. 4	6.50	Nov. 3 1932

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows: Foreign stocks 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.

	1932	1931	1930	1929
Nov. 4—				
Stock at Liverpool	626,000	570,000	636,000	619,000
Stock at London				
Stock at Manchester	102,000	117,000	130,000	63,000
Total Great Britain	728,000	687,000	766,000	682,000
Stock at Hamburg				
Stock at Bremen	400,000	198,000	385,000	315,000
Stock at Havre	206,000	199,000	239,000	172,000
Stock at Rotterdam	20,000	11,000	13,000	5,000
Stock at Barcelona	69,000	68,000	82,000	49,000
Stock at Genoa	70,000	28,000	42,000	54,000
Stock at Ghent				
Stock at Antwerp				
Total Continental stocks	765,000	504,000	761,000	595,000
Total European stocks	1,493,000	1,191,000	1,527,000	1,277,000
India cotton afloat for Europe	66,000	39,000	148,000	92,000
American cotton afloat for Europe	544,000	572,000	620,000	776,000
Egypt, Brazil, &c., afloat for Europe	90,000	113,000	104,000	137,000
Stock in Alexandria, Egypt	520,000	673,000	607,000	376,000
Stock in Bombay, India	568,000	437,000	411,000	609,000
Stock in U. S. ports	4,300,587	4,434,553	3,772,723	2,383,093
Stock in U. S. interior towns	2,133,283	1,905,108	1,592,117	1,348,324
U. S. exports to-day	65,032	40,617		
Total visible supply	9,779,902	9,405,278	8,781,840	6,998,417

Of the above, totals of American and other descriptions are as follows:

	1932	1931	1930	1929
American—				
Liverpool stock	295,000	210,000	247,000	249,000
Manchester stock	58,000	32,000	56,000	35,000
Continental stock	710,000	426,000	645,000	500,000
American afloat for Europe	544,000	572,000	620,000	776,000
U. S. port stocks	4,300,587	4,434,553	3,772,723	2,383,093
U. S. interior stocks	2,133,283	1,905,108	1,592,117	1,348,324
U. S. exports to-day	65,032	40,617		
Total American	8,105,902	7,620,278	6,932,840	5,300,417
East Indian, Brazil, &c.—				
Liverpool stock	331,000	360,000	389,000	370,000
London stock				
Manchester stock	44,000	85,000	74,000	28,000
Continental stock	55,000	78,000	116,000	86,000
Indian afloat for Europe	66,000	39,000	148,000	92,000
Egypt, Brazil, &c., afloat	90,000	113,000	104,000	137,000
Stock in Alexandria, Egypt	520,000	673,000	607,000	376,000
Stock in Bombay, India	568,000	437,000	411,000	609,000
Total East India, &c.	1,674,000	1,785,000	1,849,000	1,668,000
Total American	8,105,902	7,620,278	6,932,840	5,300,417
Total visible supply	9,779,902	9,405,278	8,781,840	6,998,417
Middling uplands, Liverpool	5.39d.	5.12d.	6.03d.	9.56d.
Middling uplands, New York	6.20c.	6.75c.	10.95c.	17.60c.
Egypt, good Sakel, Liverpool	8.86d.	8.75d.	10.95d.	15.70d.
Peruvian, rough good, Liverpool				14.00d.
Broad, fine, Liverpool	5.08d.	4.76d.	4.75d.	7.60d.
Tinnevely, good, Liverpool	5.21d.	5.14d.	5.80d.	8.90d.

Continental imports for past week have been 96,000 bales. The above figures for 1932 show an increase over last week of 301,009 bales, a gain of 374,624 bales over 1931, an increase of 998,062 bales over 1930, and a gain of 2,781,485 bales over 1929.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year—is set out in detail below:

Towns.	Movement to Nov. 4 1932.				Movement to Nov. 6 1931.			
	Receipts.		Shipments.	Stocks Nov. 4.	Receipts.		Shipments.	Stocks Nov. 6.
	Week.	Season.			Week.	Season.		
Ala., Birming'm	1,916	12,024	1,212	9,158	7,101	34,413	5,500	41,736
Eufaula	314	4,885	398	6,817	551	9,055	403	9,658
Montgomery	1,151	19,091	808	51,330	2,340	30,534	856	69,652
Selma	2,818	41,085	431	62,338	5,763	57,269	1,359	81,627
Ark., Blytheville	17,846	111,871	7,256	92,574	8,092	54,843	1,814	48,562
Forest City	2,370	11,806	477	21,411	4,268	13,819	701	12,943
Helena	4,862	47,736	1,818	47,807	5,434	26,381	988	28,665
Hope	2,232	36,943	1,502	33,245	4,919	43,009	2,272	29,400
Jonesboro	1,352	6,649	8	6,054	1,315	8,233	466	3,644
Little Rock	12,984	63,940	10,626	66,364	10,746	69,287	4,764	50,425
Newport	4,169	28,894	802	30,882	4,226	21,984	1,475	16,612
Pine Bluff	8,507	60,739	4,886	66,133	11,900	61,287	7,654	41,089
Walnut Ridge	7,469	40,172	3,638	28,548	4,647	19,091	2,985	13,169
Ga., Albany	98	1,163	16	3,277	148	4,699	112	4,364
Athens	1,155	12,030	550	47,220	3,937	15,548	1,100	30,639
Atlanta	4,099	24,177	1,194	135,214	2,383	18,267	2,284	137,881
Augusta	4,829	64,244	2,556	117,005	8,883	116,657	2,345	129,274
Columbus	1,611	8,815	818	25,117	3,926	15,367	2,500	12,467
Macon	635	13,371	951	42,048	891	14,603	742	31,014
Rome	945	4,641	450	10,367	915	3,186	750	4,788
La., Shreveport	6,384	54,297	3,584	83,205	7,124	61,067	2,215	96,872
Miss., Clarksdale	7,859	74,133	5,791	83,032	13,281	91,498	3,375	81,051
Co. Columbus	840	6,348	596	9,649	2,169	9,880	378	11,531
Greenwood	8,163	81,510	4,455	109,597	13,098	105,882	2,724	102,875
Jackson	1,858	24,082	1,165	32,977	2,034	14,850	525	24,798
Natchez	866	5,265	91	7,435	633	5,324	288	7,502
Vicksburg	2,076	21,248	1,044	21,753	2,732	22,990	536	19,557
Yazoo City	2,289	23,886	1,416	29,886	4,626	28,647	796	26,336
Mo., St. Louis	5,842	41,163	5,869	77	8,560	38,530	8,451	837
N.C., Greensboro	1,096	3,380	818	13,060	308	8,777	308	30,082
Oklahoma—								
15 towns*	66,836	365,618	40,724	186,549	36,065	329,488	23,637	137,537
S. C., Greenville	3,229	29,079	3,120	68,381	4,533	30,834	2,419	30,966
Tenn., Memphis	85,060	645,083	64,711	489,016	100,902	610,955	60,037	406,115
Texas, Abilene	7,266	21,384	7,258	1,532	3,029	30,030	2,505	3,453
Austin	761	16,377	671	4,142	1,410	18,250	1,248	3,310
Brenham	598	12,704	406	9,589	508	14,957	310	8,456
Dallas	4,653	49,445	4,085	19,809	7,175	86,618	4,171	47,166
Paris	3,452	32,760	2,146	16,520	14,657	46,955	9,105	20,623
R. boston	10	6,195	89	1,152	1,120	29,018	1,133	5,863
San Antonio	98	9,020	255	823	370	11,911	615	2,292
Texarkana	2,772	28,151	1,206	25,348	4,062	20,033	1,243	14,152
Waco	3,991	49,22	3,754	17,292	2,717	62,114	1,766	26,120
Total, 56 towns	297,391	2,214,						

Movement into sight in previous years:

Week—	Bales	Since Aug. 1—	Bales.
1930—Nov. 8	588,489	1930	7,030,296
1929—Nov. 9	602,504	1929	7,301,753
1928—Nov. 10	528,452	1928	6,650,228

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 Nov. 4.	Closing Quotations for Middling Cotton on—					
	Saturday	Monday	Tuesday	Wed. day	Thurs. day	Friday
Galveston	6.05	6.00	5.95	5.95	5.95	6.10
New Orleans	6.15	6.11	HOL.	6.04	6.04	6.20
Mobile	5.95	5.90	5.85	5.85	5.85	6.00
Savannah	6.23	6.16	6.12	6.12	6.11	6.24
Norfolk	6.32	6.22	6.22	6.22	6.22	6.34
Montgomery	5.90	5.85	5.85	5.85	5.80	5.95
Augusta	6.33	6.26	6.22	6.22	6.21	6.34
Memphis	5.75	5.70	5.65	5.65	5.65	5.80
Houston	6.00	5.95	5.90	5.90	5.90	6.05
Little Rock	5.72	5.66	5.62	5.62	5.60	5.73
Dallas	5.70	5.60	5.60	5.60	5.55	5.75
Fort Worth	5.70	5.60	5.60	5.60	5.55	5.75

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Oct. 29.	Monday, Oct. 31.	Tuesday, Nov. 1.	Wednesday, Nov. 2.	Thursday, Nov. 3.	Friday, Nov. 4.
November	6.10	6.11	6.06	5.99	5.97-5.98	6.14-6.15
December	6.13	6.10	6.07	6.03	6.01 Bid.	6.19
Jan. (1933)						
February						
March	6.24	6.19-6.20		6.15	6.13	6.29
April						
May	6.34-6.35	6.29		6.25	6.22-6.33	6.39-6.40
June						
July	6.45	6.41		6.35	6.34	6.49-6.50
August						
September						
October	6.58 Bid.	6.54 Bid.		6.51	6.48	6.65
November						
December						
Spot	Steady	Steady		Steady	Steady	Steady
Options	Barely steady	Steady		Barely steady	Steady	Steady

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph this evening indicate that the weather during the week has been mostly fair and picking and ginning generally made satisfactory progress. Some damage was done by frost to immature bolls in a few localities.

Memphis, Tenn.—The weather has been favorable for picking, which is making good progress.

	Rain.	Rainfall.	Thermometer
Galveston, Texas	1 day	0.01 in.	high 83 low 52 mean 68
Ablene, Texas		dry	high 78 low 36 mean 57
Brownsville, Texas		dry	high 88 low 60 mean 74
Corpus Christi, Texas		dry	high 90 low 54 mean 72
Dallas, Texas	1 day	0.64 in.	high 74 low 40 mean 57
Del Rio, Texas	2 days	0.02 in.	high 78 low 44 mean 61
Houston, Texas	1 day	0.22 in.	high 82 low 44 mean 63
Palestine, Texas	1 day	0.18 in.	high 80 low 40 mean 60
San Antonio, Texas		dry	high 80 low 46 mean 63
New Orleans, La.	1 day	0.84 in.	high 80 low 39 mean 65
Shreveport, La.	2 days	0.59 in.	high 80 low 39 mean 60
Mobile, Ala.	2 days	0.97 in.	high 80 low 36 mean 61
Savannah, Ga.	1 day	2.67 in.	high 81 low 52 mean 66
Charleston, S. C.	2 days	3.86 in.	high 78 low 53 mean 55
Charlotte, N. C.	1 day	1.28 in.	high 73 low 40 mean 55
Memphis, Tenn.	1 day	0.30 in.	high 73 low 38 mean 56

The following statement we have also received by telegraph, showing the height of rivers at the point named at 8 a. m. of the dates given:

	Nov. 4 1932.	Nov. 6 1931.
New Orleans	Above zero of gauge.	3.0
Memphis	Above zero of gauge.	7.2
Nashville	Above zero of gauge.	12.6
Shreveport	Above zero of gauge.	2.7
Vicksburg	Above zero of gauge.	8.4

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	Receipts at Ports.			Stocks at Interior Towns.			Receipts from Plantations		
	1932.	1931.	1930.	1932.	1931.	1930.	1932.	1931.	1930.
Aug.									
5	98,638	12,986	62,509	1,332,994	776,015	548,784	79,362	51,039	
12	75,602	24,023	117,847	1,313,467	755,510	541,959	56,075	3,518	111,022
19	85,716	49,406	203,157	1,293,783	743,005	543,948	66,032	36,901	205,146
26	111,142	80,809	250,299	1,269,523	734,805	559,024	86,882	72,609	265,376
Sept.									
2	154,553	126,962	277,852	1,261,495	725,430	591,795	146,251	117,587	310,623
9	183,676	167,441	362,547	1,271,735	728,548	648,873	193,916	170,559	419,625
16	235,434	241,800	389,481	1,344,300	749,994	714,784	307,999	263,246	455,392
23	255,127	322,698	385,693	1,462,801	811,978	818,124	356,228	384,682	489,033
30	322,464	445,906	555,848	1,571,911	945,683	949,334	441,574	579,611	687,058
Oct.									
7	311,264	517,721	509,927	1,695,492	1,141,662	1,098,865	434,845	713,700	659,458
14	347,025	519,398	423,079	1,802,899	1,349,792	1,225,720	454,432	727,528	549,934
21	395,485	380,980	441,613	1,890,862	1,559,483	1,395,237	482,448	590,671	611,130
28	387,507	453,232	448,230	2,030,251	1,750,430	1,503,734	527,896	644,179	556,727
Nov.									
4	404,069	403,664	397,331	2,133,283	1,905,108	1,592,117	507,101	559,202	485,714

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1932 are 4,081,290 bales; in 1931 were 4,863,993 bales, and in 1930 were 5,857,276 bales. (2) That, although the receipts at the outports the past week were 404,069 bales, the actual movement from plantations was 507,101 bales, stock at interior towns having increased 103,032 bales during the week. Last year receipts from the plantations for the week were 559,202 bales and for 1930 they were 485,714 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.	1932.		1931.	
	Week.	Season.	Week.	Season.
Visible supply Oct. 28	9,478,893		9,184,199	
Visible supply July 30		7,791,048		6,892,094
American in sight to Nov. 4	626,040	5,400,744	681,546	6,136,936
Bombay receipts to Nov. 3	6,000	285,000	23,000	170,000
Other India ship'ts to Nov. 3	8,000	102,000		97,000
Alexandria receipts to Nov. 3	52,000	241,000	76,000	447,000
Other supply to Nov. 3	16,000	153,000	14,000	169,000
Total supply	10,186,933	13,972,792	9,978,745	13,912,030
Deduct				
Visible supply Nov. 4	9,779,902	9,779,902	9,405,278	9,405,278
Total takings to Nov. 4	407,031	4,192,890	573,467	4,506,752
Of which American	303,031	3,192,890	360,467	3,032,752
Of which other	104,000	1,000,000	213,000	1,474,000

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces since Aug. 1 the total estimated consumption by Southern mills, 1,281,000 bales in 1932 and 1,325,000 bales in 1931—takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 2,911,890 bales in 1932 and 3,181,752 bales in 1931, of which 1,911,890 bales and 1,707,752 bales American. b Estimated.

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts of India cotton at Bombay and the shipments from all Indian ports for the week and for the season from Aug. 1, as cabled, for three years, have been as follows:

Nov. 3. Receipts at—	1932.		1931.		1930.	
	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
Bombay	6,000	285,000	23,000	170,000	21,000	203,000

Exports from—	For the Week.				Since Aug. 1.			
	Great Britain.	Continent.	Japan & China.	Total.	Great Britain.	Continent.	Japan & China.	Total.
Bombay—								
1932	1,000	5,000		6,000	6,000	64,000	148,000	218,000
1931			10,000	41,000	5,000	59,000	316,000	380,000
1930	30,000	12,000		42,000	54,000	220,000	430,000	704,000
Other India—								
1932	1,000	7,000		8,000	26,000	76,000		102,000
1931					32,000	65,000		97,000
1930	6,000	4,000		10,000	26,000	90,000		116,000
Total all—								
1932	2,000	12,000		14,000	32,000	140,000	148,000	320,000
1931		10,000	31,000	41,000	37,000	124,000	316,000	477,000
1930	36,000	16,000		52,000	80,000	310,000	430,000	820,000

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 17,000 bales. Exports from all India ports record a decrease of 27,000 bales during the week, and since Aug. 1 show a decrease of 157,000 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, Nov. 2.	1932.		1931.		1930.	
	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.
Receipts (Cantars)—						
This week	260,000		380,000			420,000
Since Aug. 1	1,305,676		2,235,478			2,118,414
Exports (Bales)—						
To Liverpool	5,000	24,067	19,000	44,417		27,075
To Manchester, &c.	5,000	22,195	10,000	38,374	9,000	31,412
To Continent & India	8,000	103,347	15,000	138,539	16,000	111,249
To America	1,000	6,480	1,000	4,450		851
Total exports	19,000	156,089	45,000	225,780	25,000	170,587

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ended Nov. 2 were 260,000 cantars and the foreign shipments 19,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in yarns is firm and cloths is steady. Spinners are considered to hold small stocks of yarn. We give prices to-day below and leave those of previous weeks of this and last year for comparison:

	1932.				1931.			
	32s Cop Twist.	8½ Lbs. Shirts, Common to Finest.	Cotton Midd'l'g Upl'ds.	d.	32s Cop Twist.	8½ Lbs. Shirts, Common to Finest.	Cotton Midd'l'g Upl'ds.	d.
Aug.—								
5	7¼ @ 9¼	8 1 @ 8 4	4.09	7¼ @ 9	7 6 @ 8 2	7 4 @ 8 0	4.29	
12	8¼ @ 10¼	8 2 @ 8 5	5.51	7 7 @ 8 ½	7 4 @ 8 0	7 4 @ 8 0	3.80	
19	8 ½ @ 10	8 3 @ 8 6	5.76	7 7 @ 8 ½	7 2 @ 7 4	7 4 @ 8 0	3.70	
26	9 ½ @ 11 ½	8 7 @ 9 0	6.45	7 7 @ 8 ½	7 2 @ 7 4	7 4 @ 8 0	3.83	
Sept.—								
2	9 ½ @ 11 ½	8 7 @ 9 2	6.57	7 7 @ 8 ½	7 2 @ 7 4	7 4 @ 8 0	3.71	
9	10 ½ @ 11 ½	8 5 @ 9 0	6.38	7 7 @ 8 ½	7 2 @ 7 4	7 4 @ 8 0	3.70	
16	9 ½ @ 10 ½	8 3 @ 8 6	5.88	7 7 @ 8 ½	7 2 @ 7 4	7 4 @ 8 0	3.74	
23	9 ½ @ 11	8 3 @ 8 6	6.07	8 ¼ @ 9 ¼	7 6 @ 8 2	7 6 @ 8 2	5.19	
30	9 ½ @ 10 ½	8 3 @ 8 6	5.73	8 @ 9 ½	7 6 @ 8 2	7 6 @ 8 2	4.31	
Oct.—								
7	9 ½ @ 11	8 3 @ 8 6	5.79	7 ¾ @ 9 ¼	7 6 @ 8 2	7 6 @ 8 2	4.56	
14	9 @ 10 ½	8 3 @ 8 6	5.64	8 @ 9 ½	7 6 @ 8 2	7 6 @ 8 2	4.	

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 334,389 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:

	Bales.
CORPUS CHRISTI—To Liverpool—Oct. 26—West Chatala, 1,595	1,595
To Manchester—Oct. 26—West Chatala, 100	100
To Rotterdam—Oct. 26—Western Queen, 585	585
To Antwerp—Oct. 26—Western Queen, 143	143
To Havre—Oct. 26—Western Queen, 3,257	3,257
HOUSTON—To Liverpool—Oct. 27—Dalworth, 6,052	6,052
Nubian, 5,294; West Chatala, 4,729	10,021
To Manchester—Oct. 27—Dalworth, 1,139	1,139
Nubian, 528; West Chatala, 900	2,567
To Japan—Oct. 27—Wierbank, 2,345	2,345
Ataga Maru, 9,577	11,922
To Bremen—Oct. 29—West Celeron, 4,890; Sangor, 14,063; Trolleholm 1	18,954
To Gydnia—Oct. 29—West Celeron, 450	450
Trolleholm, 1,850	2,300
To Lisbon—Nov. 3—Prusa, 125	125
To Genoa—Oct. 29—Liberty Bell, 2,361	2,361
Levenbridge, 3,750; Monbaldo, 10,201; Sapinero, 4,938	21,250
To Naples—Oct. 29—Liberty Bell, 200	200
To Oporto—Nov. 3—Prusa, 2,833	2,833
To Syria—Oct. 29—Liberty Bell, 39	39
To Bilbao—Nov. 3—Prusa, 100	100
To Santander—Nov. 3—Prusa, 25	25
To Havre—Oct. 29—Lancaster Castle, 498; West Camak, 3,266	3,764
Oct. 31—San Pedro, 3,884; San Mateo, 10,027	13,791
Nov. 3—Topeka, 1,143	18,818
To Oslo—Nov. 3—Trolleholm, 50	50
To Ghent—Oct. 29—Lancaster Castle, 2,068; West Camak, 332	2,400
Oct. 31—San Mateo, 400; San Pedro, 1,021	3,821
To Antwerp—Oct. 29—Lancaster Castle, 100; West Camak, 400	500
Oct. 31—San Mateo, 100; San Pedro, 100	700
To Dunkirk—Oct. 29—West Camak, 37	37
To Rotterdam—Oct. 29—West Camak, 250	250
Oct. 31—Ivar, 528	778
To Bremen—Oct. 27—Alrich, 9	9
Oct. 29—Sangor, 14,063	14,072
To Venice—Oct. 31—Alberta, 1,416	1,416
To Trieste—Oct. 31—Alberta, 1,302	1,302
To Fiume—Oct. 31—Alberta, 36	36
To Piraeus—Oct. 31—Alberta, 150	150
To Gothenburg—Nov. 3—Trolleholm, 1,079	1,079
To Barcelona—Oct. 31—Sapinero, 2,906	2,906
To Copenhagen—Nov. 3—Trolleholm, 400	400
To Bordeaux—Oct. 31—San Pedro, 623	623
NEW ORLEANS—To Bremen—Oct. 22—Riol, 200	200
Oct. 31—Nemaha, 9,434	9,634
To Havre—Nov. 1—Hybert, 5,867	5,867
To Genoa—Oct. 26—Levenbridge, 1,000	1,000
To Dunkirk—Nov. 1—Hybert, 550	550
To Stockholm—Oct. 28—Trolleholm, 5	5
To Ghent—Nov. 1—Hybert, 1,050	1,050
To Oslo—Oct. 28—Trolleholm, 200	200
To Antwerp—Nov. 1—Hybert, 50	50
To Gothenburg—Oct. 28—Trolleholm, 700	700
To Hamburg—Oct. 31—Nemaha, 100	100
To Gydnia—Oct. 28—Trolleholm, 916	916
To Liverpool—Oct. 28—Nitonian, 3,401	3,401
To Manchester—Oct. 28—Nitonian, 2,142	2,142
To Rotterdam—Oct. 29—Massdam, 1,122	1,122
Nov. 1—Hybert, 1,610	3,732
To Japan—Oct. 31—Silveryew, 12,050; Fernbrook, 8,550	20,600
To China—Oct. 31—Silveryew, 2,200	2,200
To Lapaz—Oct. 29—Tela, 100	100
To Guayaquil—Oct. 29—Tela, 645	645
PENSACOLA—To Bremen—Oct. 28—Yselhaven, 2,920; Riol, 359	3,279
To Liverpool—Oct. 29—Nitonian, 1,250	1,250
To Manchester—Oct. 29—Nitonian, 776	776
NORFOLK—To Liverpool—Oct. 28—Cold Harbor, 1,215	1,215
To Havre—Oct. 29—City of Newport News, 200	200
To Manchester—Oct. 28—Cold Harbor, 400	400
To Bremen—Oct. 29—City of Newport News, 48	48
SAVANNAH—To Liverpool—Oct. 29—Atlantian, 2,181	2,181
To Manchester—Oct. 29—Atlantian, 3,717	3,717
To Gydnia—Nov. 1—Tampa, 100	100
LOS ANGELES—To Japan—Oct. 27—Kwansai Maru, 800	800
Oct. 29—Buenos Aires Maru, 100	900
Oct. 30—President Grant, 2,900	3,800
Oct. 31—Chichibu Maru, 2,775	6,575
WILMINGTON—To Genoa—Oct. 31—Mongioia, 3,500	3,500
GALVESTON—To Havre—Oct. 26—West Camak, 6,059	6,059
Oct. 31—Lancaster Castle, 8,152	14,211
Nov. 1—San Mateo, 2,622	16,833
To Dunkirk—Oct. 26—West Camak, 300	300
To Antwerp—Oct. 26—West Camak, 200	200
To Ghent—Oct. 26—West Camak, 250	250
Oct. 31—Lancaster Castle, 2,912	3,162
To Rotterdam—Oct. 26—West Camak, 50	50
Nov. 1—Ivar, 748	798
To Bremen—Oct. 28—Simon von Utrecht, 9,218	9,218
West Celeron, 2,568	11,786
Nov. 1—Sangor, 3,196	14,982
To Gydnia—Oct. 28—Simon von Utrecht, 924	924
West Celeron, 100	1,024
To Genoa—Oct. 28—Monbaldo, 3,396	3,396
Oct. 29—Sapinero, 162	3,558
Oct. 31—Liberty Bell, 3,516	7,074
To Oporto—Nov. 1—Prusa, 3,527	3,527
To Guayaquil—Oct. 28—Velma Lykes, 623	623
To Barcelona—Oct. 29—Sapinero, 1,664	1,664
To Venice—Oct. 29—Alberta, 2,259	2,259
To Corunna—Nov. 1—Prusa, 350	350
To Trieste—Oct. 29—Alberta, 584	584
To Lisbon—Nov. 1—Prusa, 275	275
To Fiume—Oct. 29—Alberta, 464	464
To Piraeus—Oct. 29—Alberta, 50	50
To Japan—Oct. 29—Scottsburg, 7,921	7,921
Nov. 1—Weirbank, 12,504; Ataga Maru, 9,223	29,648
To China—Oct. 29—Scottsburg, 150	150
To Liverpool—Oct. 31—Dalworth, 7,512; Nubian, 7,334	14,846
Nov. 1—West Chatala, 7,211	22,057
To Manchester—Oct. 31—Dalworth, 3,176; Nubian, 2,257	5,433
Nov. 1—West Chatala, 1,986	7,419
To Antwerp—Oct. 31—Lancaster Castle, 50	50
MOBILE—To Liverpool—Oct. 27—Uganda, 1,295	1,295
To Genoa—Oct. 28—Jolee, 100	100
Oct. 29—Mariana O, 100	200
To Mestre—Oct. 28—Jolee, 821	821
To Trieste—Oct. 28—Jolee, 200	200
To Japan—Oct. 27—Silveryew, 509	509
BRUNSWICK—To Liverpool—Oct. 31—Uganda, 8,497	8,497
To Manchester—Oct. 31—Shickshimny, 65	65
SAN FRANCISCO—To Great Britain—(?)	436
To Japan—Oct. (?)—(?)	2,200
To Manila—Oct. (?)—(?)	200
To China—Oct. (?)—(?)	200
BEAUMONT—To Liverpool—Nov. 1—West Hobomac, 150	150
To Bremen—Oct. 28—Oakwood, 277	277
To Havre—Oct. 29—Western Queen, 32	32
TEXAS CITY—To Liverpool—Oct. 31—Dalworth, 1,264; Nubian, 992	2,256
To Manchester—Oct. 31—Dalworth, 357; Nubian, 261	618
To Genoa—Oct. 28—Monbaldo, 1,053	1,053
To Bremen—Oct. 31—West Celeron, 1,982	1,982
Nov. 1—Sangor, 1,686	3,668
LAKE CHARLES—To Liverpool—Oct. 29—West Hobomac, 1,211	1,211
To Manchester—Oct. 29—West Hobomac, 1,287	2,498
To Genoa—Oct. 27—Liberty Bell, 3,416	3,416
To Naples—Oct. 27—Liberty Bell, 34	34
To Bremen—Oct. 30—Augsburg, 300	300
To Gothenburg—Oct. 30—Augsburg, 300	300
To Havre—Oct. 31—Western Queen, 200	200
To Antwerp—Oct. 31—Western Queen, 100	100
To Ghent—Oct. 31—Western Queen, 351	351
To Rotterdam—Oct. 31—Western Queen, 50	50
To Bremen—Oct. 31—Oakwood, 222	222

JACKSONVILLE—To Manchester—Oct. 28—Atlantian, 61—Oct. 29—Shickshimny, 100—Total—334,389

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-ard.	High Density.	Stand-ard.	High Density.	Stand-ard.	
Liverpool	.45c.	.50c.	Trieste	.50c.	.65c.	Hamburg	.35c.
Manchester	.45c.	.50c.	Fiume	.50c.	.65c.	Piraeus	.75c.
Antwerp	.35c.	.50c.	Lisbon	.45c.	.60c.	Salonica	.75c.
Havre	.27c.	.42c.	Barcelona	.35c.	.55c.	Venice	.50c.
Rotterdam	.35c.	.50c.	Japan	*	*	Copenh'gen	.40c.
Genoa	.40c.	.55c.	Shanghai	*	*	Naples	.40c.
Oslo	.40c.	.55c.	Bombay†	.40c.	.55c.	Leghorn	.40c.
Stockholm	.40c.	.55c.	Bremen	.35c.	.50c.	Gothenburg	.40c.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	Oct. 14.	Oct. 21.	Oct. 28.	Nov. 4.
Forwarded	47,000	48,000	50,000	30,000
Total stocks	624,000	626,000	628,000	626,000
Of which American	288,000	279,000	296,000	295,000
Total imports	16,000	45,000	61,000	23,000
Of which American	7,000	21,000	56,000	13,000
Amount afloat	154,000	168,000	157,000	233,000
Of which American	89,000	113,000	90,000	158,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.	Quiet.	Dull.	Dull.	Quiet.	Quiet.	Quiet.
Mid.Upl'ds	5.59d.	5.46d.	5.43d.	5.37d.	5.42d.	5.39d.
Futures, Market opened	Quiet, 1 to 3 pts. decline.	Quiet but steady, 13 to 14 pts. decline.	Quiet, 1 to 3 pts. decline.	Quiet, 3 to 5 pts. decline.	Steady, 1 pt. decline.	Steady at 1 to 2 pts. advance.
Market, 4 P. M.	Quiet but steady, 2 pts. dec.	Steady, 9 to 11 pts. decline.	Quiet, 4 to 7 pts. decline.	Steady, unch'gd to 3 pts. dec.	Quiet, unch'gd to 2 pts. dec.	Steady at 5 to 7 pts. advance.

Prices of futures at Liverpool for each day are given below:

Oct. 29 to Nov. 4.	Sat.		Mon.		Tues.		Wed.		Thurs.		Fri.	
	12.15 p.m.	12.30 p.m.	12.15 p.m.	12.40 p.m.								
New Contract.	d.											
October	5.34	5.34	5.30	5.17	5.19	5.18	5.15	5.12	5.15	5.17	5.13	5.14
November	5.30	5.17	5.19	5.17	5.14	5.10	5.14	5.15	5.12	5.13	5.13	5.19
December	5.30	5.17	5.19	5.17	5.14	5.10	5.14	5.15	5.12	5.13	5.13	5.19
January (1933)	5.30	5.17	5.19	5.17	5.14	5.10	5.14	5.15	5.12	5.13	5.13	5.19
February	5.31	5.18	5.20	5.18	5.15	5.11	5.14	5.15	5.13	5.14	5.14	5.19
March	5.33	5.20	5.22	5.20	5.17	5.13	5.15	5.16	5.14	5.15	5.15	5.20
April	5.34	5.24	5.24	5.22	5.18	5.14	5.16	5.17	5.15	5.16	5.16	5.21
May	5.36	5.24	5.26	5.24	5.20	5.16	5.17	5.19	5.16	5.18	5.18	5.22
June	5.36	5.25	5.26	5.24	5.20	5.16	5.17	5.19	5.17	5.18	5.18	5.23
July	5.37	5.26	5.27	5.25	5.21	5.17	5.18	5.20	5.18	5.19	5.19	5.24
August	5.38	5.27	5.28	5.26	5.22	5.18	5.19	5.21	5.19	5.20	5.20	5.25
September	5.39	5.28	5.29	5.27	5.23	5.19	5.20	5.22	5.20	5.21	5.21	5.25
October	5.40	5.29	5.31	5.28	5.24	5.20	5.21	5.23	5.21	5.22	5.22	5.26
November	5.40	5.29	5.31	5.28	5.24	5.20	5.21	5.23	5.21	5.22	5.22	5.26

BREADSTUFFS

Friday Night, Nov. 4 1932.

FLOUR.—On the 1st inst. prices declined 5c. while feed was firmer. Trading in flour was light. On the 3rd prices again declined 5c.

WHEAT during the week has declined to the lowest prices officially recorded by the Chicago Board of Trade with selling pressure from both Chicago and Winnipeg. Latterly, however, the covering of hedges against sales to mills and exporters has acted as a check to the decline and to-day the sold-out condition became more apparent when prices swung up 1½c. in company with the strong markets for stocks and commodities generally. On Oct. 29th fell to the lowest price in 80 years on persistent liquidation. The net decline was 1¼ to 1½c. Australia was offering new wheat for export to Liverpool foreshadowing ruthless competition for the world's market. Chicago was shaken by this news. There was also heavy hedge selling in Winnipeg.

On Oct. 31 prices declined 1c. to another new low record. Winnipeg also went to a new bottom. Stop loss orders hastened the decline in both Chicago and Winnipeg. After a time, however, it was found that the position in both markets had become oversold and a rally followed. That left Chicago unchanged to ¼c. lower and Winnipeg unchanged to ½c. higher. Liverpool closed ¾ to 1c. lower, with Dec. 7½c. above Chicago. Buenos Aires fell 4c. to the lowest prices in 70 years. On the 1st inst. prices ended ¾ to 1¼c. lower under the pressure of steady liquidation and a lack of any buying except covering and buying against bids. Some bought in Chicago and sold in Winnipeg. The Federal Farm Board is said to have been latterly selling Dec. and buying May.

On the 2d inst. wheat rallied ¾c. from the early prices and ended unchanged to ½c. higher. There was some buying to cover hedges on sales to mills and exporters. Firmness in Winnipeg and Liverpool had some effect early. Removal of hedges on export sales estimated at as high as

2,000,000 bushels of Manitoba was a factor in the Canadian market, which gained $\frac{3}{8}$ to $1\frac{1}{8}$ ¢, Nov. leading. The business, which was reported as with the United Kingdom, was regarded as due to the announcement that Canadian grain would not benefit from the preferential tariff when consigned from American ports. Therefore, it was urged United Kingdom must get liberal supplies from Montreal before navigation closes, which will be around Dec. 1, or draw grain from the Pacific Coast.

On the 3rd prices declined $1\frac{1}{4}$ ¢. to below the duty of 42¢. All world markets were lower. Liberal exports from Russia weakened Liverpool. Sterling fell. Argentine new wheat was 1¢. lower. Chicago was the lowest since August 1852. Europe bought 1,000,000 to 2,000,000 bushels of Manitoba wheat but it had no effect. Neither did the estimate that the world's exportable surplus this season will be 1,300,000,000 bushels or 60,000,000 less than last year. An English estimate is that the world's import needs are 700,000,000 bushels. If that is true the world's stock is equal to nearly two years' requirements. Some operators bought for an upturn on the theory that a good rally is due for technical reasons.

To-day prices ended $1\frac{3}{8}$ to $1\frac{5}{8}$ ¢. higher, on a good long buying. The market appeared to have been oversold. Sellers of privileges were forced to protect themselves. There was a good milling demand. Winnipeg ended $\frac{1}{8}$ to $\frac{1}{2}$ ¢. higher and Minneapolis was $1\frac{3}{4}$ to $1\frac{1}{2}$ ¢. up. Exports were estimated in all positions at 1,000,000 bushels. The weather in the American southwest is rather unsatisfactory and it is believed that unless rains come soon wheat will come into the winter in poor condition. Final prices show a decline for the week of $1\frac{1}{8}$ to $2\frac{3}{8}$ ¢.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK.

No. 2 red-----	Sat. 61½	Mon. 62½	Tues. 61½	Wed. 61½	Thurs. 61½	Fri. 63½
----------------	----------	----------	-----------	----------	------------	----------

DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO.

December-----	Sat. 44	Mon. 44	Tues. 43¾	Wed. 43¾	Thurs. 42¾	Fri. 43¾
May-----	Sat. 49½	Mon. 49¾	Tues. 48¾	Wed. 48¾	Thurs. 47¾	Fri. 48¾
July-----	Sat. 50¾	Mon. 50½	Tues. 49¾	Wed. 49¾	Thurs. 48¾	Fri. 49¾

Season's High and When Made-----	Season's Low and When Made-----
December 63½ Apr. 26 1932	December 41¾ Nov. 3 1932
May 65 Aug. 10 1932	May 46¾ Nov. 3 1932
July 60½ Oct. 4 1932	July 48¾ Nov. 3 1932

DAILY CLOSING PRICES OF WHEAT FUTURES IN WINNIPEG.

October-----	Sat. 46½	Mon. 46½	Tues. 45½	Wed. 46½	Thurs. ---	Fri. ---
December-----	Sat. 46½	Mon. 46½	Tues. 45	Wed. 45½	Thurs. 45	Fri. 45¾
May-----	Sat. 50	Mon. 50½	Tues. 49	Wed. 49½	Thurs. 48¾	Fri. 49¾

INDIAN CORN has reacted on the initiative of wheat but to-day's rally which wiped out the week's decline indicated an oversold speculative condition. Reports of impending negotiations on the part of Germany to purchase all or part of 20,000,000 bushels of United States corn came too late in the day to affect the trading but should prove a stimulating factor. On Oct. 29 prices closed $\frac{1}{2}$ to $\frac{3}{4}$ ¢. lower in sympathy with wheat. There was practically no export trade. Danubian corn was offered abroad at 1¢. under the American level. On Oct. 31 prices declined $\frac{1}{4}$ ¢. but rallied on professional and other buying. The feeling was that the recent big decline had been overdone. The close was at a net advance of $\frac{1}{8}$ to $\frac{5}{8}$ ¢. Country offerings were fairly large and purchases were 108,000 bushels. No export business was reported.

On the 1st inst. prices ended $\frac{1}{4}$ to $\frac{1}{2}$ ¢. lower, which showed a slight rally from the early level. On the 2d prices declined $\frac{3}{8}$ ¢. but rallied later and closed at a net decline of only $\frac{1}{8}$ to $\frac{1}{4}$ ¢. Local bulls and holders of bids bought on the drop but outside speculation was dull. A good proportion of the speculative element apparently believed that the decline must go further. On the 3d prices closed unchanged to $\frac{1}{8}$ ¢. lower with good sales for direct export to Europe. The total sold abroad or to exporters, was estimated at 500,000 bushels. Country offerings were large and purchases were 232,000 bushels. Prices were at one time $\frac{3}{8}$ ¢. lower but later there was a rally on buying by cash houses and others. The tone was better.

To-day prices closed $\frac{3}{4}$ to $\frac{7}{8}$ ¢. higher on good general buying, and covering of shorts. Country bookings were put at 202,000 bushels with shipping sales 100,000 and lake charters 400,000 bushels. No export business was reported but there were reports of impending negotiations on the part of Germany to purchase all or part of 20,000,000 bushels which came too late in the day to affect the market. Final prices show an advance for the week on December while other months are $\frac{1}{8}$ ¢. lower.

DAILY CLOSING PRICES OF CORN IN NEW YORK.

No. 2 yellow-----	Sat. 39¾	Mon. 40¾	Tues. 40	Wed. 39¾	Thurs. 39¾	Fri. 40¾
-------------------	----------	----------	----------	----------	------------	----------

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

December-----	Sat. 24½	Mon. 24½	Tues. 24½	Wed. 24	Thurs. 24½	Fri. 25
May-----	Sat. 29½	Mon. 29½	Tues. 28¾	Wed. 28¾	Thurs. 28¾	Fri. 29½
July-----	Sat. 30¾	Mon. 31¾	Tues. 30¾	Wed. 30¾	Thurs. 30¾	Fri. 31½

Season's High and When Made-----	Season's Low and When Made-----
December 39¾ Apr. 26 1932	December 23¾ Nov. 3 1932
May 40¾ Aug. 8 1932	May 28¾ Nov. 3 1932
July 34¾ Oct. 4 1932	July 30¾ Nov. 3 1932

OATS declined only slightly as there has been less pressure for some time past to sell oats than other grain. They snapped back to-day, however, in the general recovery. On Oct. 29 closed practically unchanged. On Oct. 31, futures closed unchanged to $\frac{1}{8}$ ¢. higher. Only one car arrived at Chicago with prices at such a low level. On the 1st inst. prices closed $\frac{1}{8}$ ¢. lower. Cash houses bought December and sold May in moving hedges ahead. On the 2d prices ended $\frac{1}{8}$ ¢. higher with the Northwest buying December again against sales of May for hedge account. On the 3d prices fell $\frac{1}{8}$ to $\frac{1}{4}$ ¢. with the trading largely consisting of the transfer of hedges from December to May. To-day prices ended $\frac{1}{4}$ to $\frac{5}{8}$ ¢. higher in sympathy with other grain. Representatives of a large cereal concern were said to be buying. Final prices for the week are unchanged to 1¢. higher for the week.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

No. 2 white-26¼-26¼	Sat. 26¼	Mon. 26¼	Tues. 26¼	Wed. 26¼	Thurs. 26¼	Fri. 26¼-27¼
---------------------	----------	----------	-----------	----------	------------	--------------

DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO.

December-----	Sat. 15¾	Mon. 15¾	Tues. 15½	Wed. 15½	Thurs. 15½	Fri. 16
May-----	Sat. 17¾	Mon. 17¾	Tues. 17¾	Wed. 17¾	Thurs. 17¾	Fri. 18½
July-----	Sat. ---	Mon. ---	Tues. ---	Wed. 18½	Thurs. 17¾	Fri. 18½

Season's High and When Made-----	Season's Low and When Made-----
December 25 Apr. 26 1932	December 14¾ Oct. 26 1932
May 23¾ Aug. 8 1932	May 17¾ Oct. 26 1932
July 18¾ Oct. 15 1932	July 17¾ Oct. 26 1932

DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG.

October-----	Sat. 23¾	Mon. 23¼	Tues. 21¾	Wed. 21¾	Thurs. 21¾	Fri. ---
December-----	Sat. 21¾	Mon. 22¼	Tues. 22½	Wed. 23	Thurs. 21½	Fri. 22½

RYE has taken its cue as usual from wheat and has declined further. There has been a little export business in Canadian rye but that has not helped American. On Oct. 29 ended 1 to $1\frac{1}{4}$ ¢. lower, affected as usual by the decline in wheat. On Oct. 31 prices declined $\frac{1}{4}$ to $\frac{1}{2}$ ¢. with the Northwest selling. On the 1st inst. prices declined $1\frac{1}{4}$ ¢. to a new all-time low. A rally left the net loss $\frac{1}{2}$ to $\frac{5}{8}$ ¢. It was said that some export business had been done in Canadian rye. On the 2d advanced $\frac{1}{4}$ ¢. with a little export business in Canadian rye to Scandinavia. On the 3d prices closed $\frac{3}{4}$ ¢. lower. Some traders bought wheat and sold rye. To-day prices at the close were $\frac{1}{8}$ to $1\frac{1}{8}$ ¢. higher in response to the advance in wheat and corn.

DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO.

December-----	Sat. 27¾	Mon. 27¾	Tues. 26¾	Wed. 27¾	Thurs. 26¾	Fri. 27¾
May-----	Sat. 31¾	Mon. 31¾	Tues. 30¾	Wed. 31	Thurs. 30¾	Fri. 31¾
July-----	Sat. ---	Mon. ---	Tues. ---	Wed. 31½	Thurs. 31½	Fri. 32

Season's High and When Made-----	Season's Low and When Made-----
December 45½ June 3 1932	December 26¼ Nov. 1 1932
May 42¾ Aug. 10 1932	May 30¼ Nov. 1 1932
July 36½ Oct. 15 1932	July 31¼ Nov. 2 1932

Closing quotations were as follows:

GRAIN.

Wheat, New York—	Oats, New York—
No. 2 red, c.i.f., domestic...63¼	No. 2 white...26¾@27¼
Manitoba No. 1, f.o.b. N. Y...56¾	No. 3 white...25¾@26¾
Corn, New York—	Rye No. 2, f.o.b. bond N. Y. 39¾
No. 2 yellow, all rail...40¾	Chicago, No. 2... nom.
No. 3 yellow, all rail...40¼	Barley—
	N. Y., c.i.f., domestic 39¾
	Chicago, cash... 24@36

FLOUR.

Spring pat. high protein\$3.85@4.10	Rye flour patents...\$3.15@3.35
Spring patents... 3.50@ 3.85	Seminola, bbl., Nos. 1-3 4.05@ 4.25
Cleats, Firstspring... 3.50@ 3.80	Oats goods...1.37¾@ 1.40
Soft winter straights... 3.00@ 3.25	Corn flour... 1.00@ 1.10
Hard winter straights... 3.10@ 3.30	Barley goods—
Hard winter patents... 3.20@ 3.50	Coarse... 2.35@ ---
Hard winter clears... 3.00@ 3.10	Fancy pearl, Nos. 2,
Fancy Minn. patents... 4.80@ 5.50	4 and 7... 4.15@ 4.30
City mills... 4.80@ 5.50	

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 for the week ending last Saturday and since Aug. 1 for 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-----	243,000	114,000	1,894,000	150,000	3,000	57,000
Minneapolis-----	---	1,075,000	137,000	175,000	80,000	304,000
Duluth-----	---	1,752,000	43,000	15,000	24,000	36,000
Milwaukee-----	8,000	109,000	255,000	14,000	2,000	119,000
Toledo-----	---	211,000	76,000	68,000	2,000	2,000
Detroit-----	---	28,000	2,000	4,000	5,000	6,000
Indianapolis-----	---	75,000	512,000	242,000	---	---
St. Louis-----	164,000	377,000	293,000	64,000	7,000	47,000
Peoria-----	40,000	3,000	252,000	27,000	---	14,000
Kansas City-----	12,000	746,000	85,000	12,000	---	---
Omaha-----	---	150,000	102,000	63,000	---	---
St. Joseph-----	---	50,000	64,000	34,000	---	---
Wichita-----	---	212,000	---	---	---	---
Sioux City-----	---	38,000	3,000	4,000	1,000	9,000
Buffalo-----	---	3,742,000	1,223,000	452,000	158,000	60,000
Total wk. '32	467,000	8,682,000	4,941,000	1,324,000	282,000	654,000
Same wk. '31	497,000	9,164,000	2,413,000	1,174,000	311,000	906,000
Same wk. '30	438,000	6,823,000	3,996,000	2,006,000	543,000	1,043,000
Since Aug. 1—						
1932-----	5,123,000	150,826,000	67,175,000	43,667,000	4,716,000	15,383,000
1931-----	6,457,000	153,223,000	37,766,000	29,698,000	2,756,000	16,013,000
1930-----	6,182,000	199,065,000	55,565,000	53,437,000	12,655,000	26,529,000

Total receipts of flour and grain at the seaboard ports for the week ending Saturday, Oct. 29, follows:

Receipts at—	Flour.		Wheat.		Corn.		Oats.		Rye.		Barley.	
	bbls.	196lbs. bush.	60 lbs. bush.	56 lbs. bush.	32 lbs. bush.	48 lbs. bush.						
New York	151,000	872,000	2,000	48,000	2,000	48,000	2,000	48,000	2,000	48,000	2,000	48,000
Philadelphia	37,000	—	—	6,000	—	6,000	—	6,000	—	6,000	—	6,000
Baltimore	13,000	4,000	16,000	2,000	3,000	—	—	—	—	—	—	—
Newport News	2,000	—	—	—	—	—	—	—	—	—	—	—
New Orleans*	51,000	—	39,000	33,000	—	—	—	—	—	—	—	—
Galveston	—	196,000	—	—	—	—	—	—	—	—	—	—
Montreal	56,000	921,000	—	227,000	17,000	—	—	—	—	—	—	283,000
Boston	15,000	—	1,000	6,000	—	—	—	—	—	—	—	—
Sorel	—	878,000	—	—	—	—	—	—	—	—	—	—
Total wk. '32	325,000	2,871,000	58,000	322,000	23,000	—	—	—	—	—	—	283,000
Since Jan. 1 '32	13,410,000	132,874,000	4,992,000	9,905,000	11,121,000	—	—	—	—	—	—	7,744,000
Week 1931	366,000	6,433,000	51,000	306,000	98,000	—	—	—	—	—	—	133,000
Since Jan. 1 '31	20,215,000	152,347,000	2,630,000	10,649,000	2,255,000	—	—	—	—	—	—	21,282,000

* 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, Oct. 29 1932, are shown in the annexed statement:

Exports from—	Wheat.		Corn.		Flour.		Oats.		Rye.		Barley.	
	Bushels.	Bushels.	Barrels.	Bushels.								
New York	692,000	34,000	14,377	—	—	—	—	—	—	—	—	—
Boston	—	—	15,000	—	—	—	—	—	—	—	—	—
Baltimore	—	—	1,000	—	—	—	—	—	—	—	—	—
Newport News	—	—	2,000	—	—	—	—	—	—	—	—	—
New Orleans	—	—	3,000	6,000	—	—	—	—	—	—	—	—
Galveston	289,000	—	2,000	—	—	—	—	—	—	—	—	—
Montreal	921,000	—	56,000	227,000	17,000	—	—	—	—	—	—	283,000
Sorel	878,000	—	—	—	—	—	—	—	—	—	—	—
Total week 1932	2,780,000	34,000	93,377	233,000	17,000	—	—	—	—	—	—	283,000
Same week 1931	4,366,000	4,000	109,506	198,000	92,000	—	—	—	—	—	—	132,000

The destination of these exports for the week and since July 1 1932 is as below:

Exports for Week and Since July 1 to—	Flour.		Wheat.		Corn.	
	Week Oct. 29 1932.	Since July 1 1932.	Week Oct. 29 1932.	Since July 1 1932.	Week Oct. 29 1932.	Since July 1 1932.
	Barrels.	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.
United Kingdom	69,000	701,588	1,591,000	28,319,000	—	235,000
Continent	20,377	305,821	1,186,000	35,444,000	34,000	479,000
So. & Cent. Amer.	1,000	46,000	—	3,562,000	—	2,000
West Indies	2,000	114,000	3,000	64,000	—	19,000
Brit. No. Am. Col.	—	12,000	—	—	—	3,000
Other countries	1,000	59,606	—	313,000	—	—
Total 1932	93,377	1,239,015	2,780,000	67,702,000	34,000	738,000
Total 1931	109,506	2,579,033	4,366,000	63,163,000	4,000	42,000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Oct. 29, was as follows:

GRAIN STOCKS.

United States—	Wheat.		Corn.		Oats.		Rye.		Barley.	
	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.
Boston	552,000	—	—	5,000	—	—	—	—	—	—
New York	1,224,000	30,000	—	21,000	—	—	—	—	—	3,000
" afloat	—	—	—	26,000	—	—	—	—	—	—
Philadelphia	2,305,000	27,000	48,000	7,000	—	—	—	—	—	1,000
Baltimore	2,921,000	33,000	31,000	3,000	—	—	—	—	—	4,000
Newport News	326,000	—	—	—	—	—	—	—	—	—
New Orleans	908,000	22,000	8,000	1,000	—	—	—	—	—	—
Galveston	1,306,000	—	—	—	—	—	—	—	—	37,000
Fort Worth	6,145,000	53,000	1,170,000	2,000	—	—	—	—	—	82,000
Wichita	2,230,000	—	—	—	—	—	—	—	—	—
Hutchinson	6,087,000	—	—	—	—	—	—	—	—	9,000
St. Joseph	7,602,000	201,000	393,000	—	—	—	—	—	—	79,000
Kansas City	39,845,000	199,000	32,000	38,000	—	—	—	—	—	13,000
Omaha	18,633,000	738,000	1,508,000	32,000	—	—	—	—	—	25,000
St. Louis	1,815,000	43,000	172,000	7,000	—	—	—	—	—	29,000
St. Louis	6,077,000	1,703,000	504,000	7,000	—	—	—	—	—	—
Indianapolis	1,436,000	1,122,000	1,525,000	—	—	—	—	—	—	—
Peoria	36,000	59,000	661,000	—	—	—	—	—	—	—
Chicago	16,011,000	11,604,000	5,216,000	1,213,000	740,000	—	—	—	—	—
" afloat	1,318,000	—	—	845,000	—	—	—	—	—	—
On Lakes	368,000	1,141,000	—	55,000	—	—	—	—	—	—
Milwaukee	5,849,000	1,647,000	861,000	194,000	—	—	—	—	—	673,000
Minneapolis	25,404,000	1,005,000	9,193,000	4,197,000	3,937,000	—	—	—	—	—
Duluth	22,171,000	178,000	2,443,000	1,339,000	1,157,000	—	—	—	—	—
Detroit	190,000	10,000	58,000	30,000	—	—	—	—	—	38,000
Toledo	No report.	—	—	—	—	—	—	—	—	—
Buffalo	9,631,000	5,572,000	2,882,000	555,000	309,000	—	—	—	—	—
" afloat	3,766,000	954,000	147,000	—	—	—	—	—	—	—
On Canal	25,000	39,000	—	—	—	—	—	—	—	—
Total Oct. 29 1932	184,181,000	26,380,000	26,904,000	8,525,000	7,136,000	—	—	—	—	—
Total Oct. 22 1932	186,177,000	26,195,000	2,423,000	8,498,000	7,116,000	—	—	—	—	—
Total Oct. 31 1931	224,674,000	7,217,000	17,259,000	9,598,000	4,761,000	—	—	—	—	—

Note.—Bonded grain not included above: Barley, Buffalo, 16,000; Duluth, 30,000; total, 46,000 bushels, against 4,000 bushels in 1931. Wheat, New York, 825,000 bushels; New York afloat, 464,000; Boston, 106,000; Buffalo, 2,292,000; Buffalo afloat, 8,017,000; Duluth, 24,000; Erie, 1,395,000; on Lakes, 862,000; Canal, 1,458,000; total, 15,443,000 bushels, against 14,526,000 bushels in 1931.

Canadian—	Wheat.		Corn.		Oats.		Rye.		Barley.	
	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.
Montreal	9,338,000	—	445,000	971,000	390,000	—	—	—	—	—
Ft. William & Pt. Arthur	56,841,000	—	852,000	2,149,000	586,000	—	—	—	—	—
Other Canadian	44,190,000	—	1,495,000	334,000	745,000	—	—	—	—	—
Total Oct. 29 1932	110,369,000	—	2,792,000	3,454,000	1,721,000	—	—	—	—	—
Total Oct. 22 1932	111,073,000	—	2,948,000	3,600,000	1,724,000	—	—	—	—	—
Total Oct. 31 1931	51,469,900	—	3,577,000	10,855,000	7,503,000	—	—	—	—	—

Summary—					
American	184,181,000	26,380,000	26,904,000	8,525,000	7,136,000
Canadian	110,369,000	—	2,792,000	3,454,000	1,721,000
Total Oct. 29 1932	294,550,000	26,380,000	29,696,000	11,979,000	8,857,000
Total Oct. 22 1932	297,250,000	26,195,000	30,371,000	12,098,000	8,840,000
Total Oct. 31 1931	276,141,000	7,217,000	20,836,000	20,453,000	13,264,000

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ended Friday, Oct. 28 and since July 2 1932 and 1931, are shown in the following:

Exports.	Wheat.			Corn.		
	Week Oct. 28. 1932.	Since July 1 1932.	Since July 1 1931.	Week Oct. 28. 1932.	Since July 1 1932.	Since July 1 1931.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
North Amer.	6,709,000	108,607,000	113,384,000	51,000	966,000	1,144,000
Black Sea	352,000	9,344,000	75,712,000	919,000	10,187,000	903,000
Argentina	557,000	13,143,000	27,209,000	3,714,000	92,715,000	167,978,000
Australia	1,429,000	26,718,000	38,629,000	—	—	—
India	—	—	592,000	—	—	—
Oth. countr's	880,000	13,757,000	14,696,000	858,000	12,064,000	8,726,000
Total	9,927,000	171,569,000	270,222,000	5,542,000	115,932,000	178,751,000

WEATHER REPORT FOR THE WEEK ENDED NOV. 2.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Nov. 2, follows:

The first part of the week had widespread rain over the eastern half of the country, with excessive falls in some Gulf sections; temperatures dropped sharply from the Mississippi Valley eastward. During the middle portion of the week a well-developed storm moved eastward across the northern Plains, the upper Mississippi Valley, and Lake region, attended by high winds and precipitation in the more northern districts, while near its close substantial to heavy rains again occurred over the eastern section of the country.

Chart I shows that temperatures, for the week as a whole, averaged above normal in the Atlantic States and in more western districts. In the former the weekly means ranged from 2 deg. to 6 deg. above the seasonal average, and they were several degrees above in most of the Pacific Coast States. Elsewhere the weather was relatively cool, except that near-normal warmth prevailed in the Gulf area. From the middle and upper Mississippi Valley westward to the Rocky Mountains, the average temperatures were generally from 5 deg. to 8 deg. below normal. In the more eastern States freezing temperatures were reported from first-order stations only in the Appalachian Mountain districts and the extreme Northeast. Farther west the line of freezing extended to Cincinnati, Indianapolis, Springfield, Ill., Springfield, Mo., and Dodge City, Kans. The lowest temperature reported was 4 deg. above zero at Sheridan, Wyo., on the 20th.

Chart II shows that substantial to heavy rains occurred practically everywhere east of the Mississippi River. This makes the third successive week with good rains over the eastern sections of the country that were so dry during the summer. West of the Mississippi, there were moderately heavy falls in Arkansas and some adjoining districts, and also locally in the extreme Northwest; elsewhere the week was largely fair, though more or less snow occurred in some central-northern districts. A large southwestern area, embracing about a third of the country, had a practically rainless week.

The week brought additional showers to nearly the entire Atlantic area which were of further material benefit in replenishing soil moisture, and promoting germination and growth of fall and winter crops. Pastures and cereals, especially, show decided improvement rather generally throughout the section, while in the South truck crops have responded favorably, although parts of Florida still need rain. Showers were beneficial also from east Gulf sections northward to the Lake region, though in the northern portions of this area temperatures were decidedly low, with killing frost extending as far south as Kentucky. However, frosts this year are comparatively late in most sections and no material damage has resulted. Ordinarily freezing weather extends, by this date, to nearly the central portions of the east Gulf States.

Between the Mississippi River and Rocky Mountains, conditions are generally less favorable. In the States bordering on the west bank of the Mississippi, and extending in most places over the eastern Plains States, the soil is favorably supplied with moisture, but farther west it is still much too dry. Rain is needed, especially in Texas, the western parts of Oklahoma, Kansas, and Nebraska, and the adjoining portions of the States to the west. In the more northern sections, while soil moisture is deficient in some places, the September drought has been largely relieved by rains in October. In North Dakota there is considerable snow on the ground, with many roads blocked, and some yard feeding necessary, but in Montana and Wyoming much range is open, while livestock weathered the recent storm remarkably well.

In the more western States, additional rains were helpful in Washington and Oregon, especially in Washington where winter grains have germinated and are growing well. In southern sections, especially in California, it remains unfavorably dry, and good general rains are needed to start grass and condition the soil for plowing.

Over the eastern third of the country, seasonal farm operations were hindered to some extent by frequent rains, but work is well up generally. Apple picking is about completed in the Virginias. West of the Mississippi River, conditions were generally favorable for outside work, except in the North where there was considerable stormy weather.

principally to gleaning, and ginning well advanced. Housing fall crops and cane-sirup making progressing. Truck and pastures improved.

Georgia.—Atlanta: Rather warm, though light frost in north Friday. Considerable rain. Good progress in harvesting all crops. Picking cotton practically completed, except in scattered areas; ginning good progress. Oats sown generally. Cereals making good growth where up. Sirup making continues.

Florida.—Jacksonville: Weather favorable for farm work, but not so good for growth. Temperatures above normal; rainfall normal in north, deficient in central and south. Oats and sweet potatoes fair, but truck retarded; only fair, though good on lowlands. Satsumas being marketed; other citrus coloring and some marketed. Tomatoes being reset. Strawberries slow.

Alabama.—Montgomery: Unseasonably cold Thursday to Saturday, inclusive; otherwise unseasonably warm. Rains general and locally heavy at beginning and close of week; otherwise weather fair. Harvesting corn made good progress but sowing fall oats advanced slowly. Progress and condition of potatoes, sweet potatoes, and miscellaneous crops mostly fair to good. Condition of truck, vegetables, and pastures poor to good; averaging fair. Gathering satsuma oranges commenced. Cotton picking practically finished in south and central; nearing completion in extreme north; ginning well up with picking.

Mississippi.—Vicksburg: Varying temperatures, without damaging cold. Moderate to heavy rain interrupted farm activities early in week and at the, resulting in further damage to cotton staple and unhusked corn in north and central portions. Progress of gardens and truck fair; pastures mostly good.

Louisiana.—New Orleans: Moderate to heavy rains at beginning, with moisture quickly absorbed by dry soil, and mostly moderate rains at close, but favorable for harvesting greater part of week. Cotton picking finished in south and mostly completed in north. Cutting rice completed and threshing continues. Corn mostly housed and digging sweet potatoes well advanced, with poor to fair results, except mostly good in southeast. Pastures poor, except fair to good in southeast. Sugar cane grinding continues, with good results. Gardens benefited by rains.

Texas.—Houston: Mostly moderate temperatures and widely scattered, light rains. Favorable for farm operations. Picking and ginning cotton made good advance, though much yet to be done in northwest. Harvesting late feed crops progressing. Some damage to cotton and late feed by frost in extreme west and on lowlands of north-central. Wheat, oats, and barley made only fair progress; need rain also fall truck, except in lower Rio Grande Valley. Stock and pastures in good condition.

Oklahoma.—Oklahoma City: Cool, with frost and freezing in north and west; no material damage as staple crops matured. Moderate to heavy rains in east, but only light in west where still droughty. Much wheat planted; progress and condition of early-planted poor to fair and needs rain. Fair progress in picking and ginning cotton; nearly finished in east and well advanced in west. Some corn and grain sorghums still in fields. Pastures poor to fair.

Arkansas.—Little Rock: Weather very favorable for picking cotton, except two days when rains interfered; all about gathered in highlands and well along in most portions of lowlands. Very favorable for harvesting corn, rice, and other fall crops. Rains very favorable for winter crops, except in a few localities where still too dry.

Tennessee.—Nashville: Corn harvesting continued in some areas, but too wet in others; some rotting in fields. Picking cotton over half completed. Early-sown wheat, rye, barley, and alfalfa showing excellent stands. Vegetables still green in some districts. Pastures excellent. Ground good for plowing and fall seeding making good progress.

Kentucky.—Louisville: Began warm but ended cold, with killing frost in north. Late potatoes mature. Wheat sowing completed; stands excellent. Some corn gathering stopped by rain. Tobacco stripping commenced. Pastures still good and growing slowly.

THE DRY GOODS TRADE

New York, Friday Night, Nov. 4 1932.

Textile activity, which is one of the several industrial indexes in which Wall Street observers see evidence that general business has passed its autumn peak and embarked upon the recession which normally occurs at this time, with the birth of winter, continues at a greatly reduced rate in comparison with the heavy spurt of buying which terminated in September. However, the fundamentals of the textile situation remain sound, and confidence is being engendered by evidence that of the heavy volume of goods which moved into wholesalers' and retailers' hands during August and September, only a relatively small proportion is still in their possession, public consumption of dry goods products, over a somewhat longer period of time, having proved equal to absorbing most of the supplies which stores laid in. With stocks of goods in all divisions of the industry relatively light, public consumption is proceeding at a reduced but still substantial rate, stimulated by prices at retail which have been taken far toward readjustment to shrunken purchasing power. There is a fairly steady stream of small filling-in orders being received in primary and secondary channels even at the present, when the deterring influence of the political situation is at its strongest, and with all speculative markets reacting accordingly, as well as to adverse seasonal influences. Among responsible market observers in whom business instincts tend to induce an unprejudiced viewpoint, there is a widespread recognition of the fact that the general financial and economic aims of the two presidential candidates are not basically very different, and as far as such policies are concerned it is not thought that the success of either forebodes any radical change in the Government's relations with business. However, there remains some apprehension of serious disruption of the economic machinery now operating when, as seems probable, the transfer of control from one party to the other takes place. It is feared that the new political army may not be able to establish itself quickly or smoothly enough in its new position to avoid dislocations. Another source of disquietude is the fear that the present Government's efforts to stem the tide of depression may be relaxed between the time of election and of inauguration, in the event of Roosevelt's success. Meanwhile, however, hope prevails that such dangers will be safely negotiated and that the end of the year will see some proportion of recent business gains still in hand, indicating that the summer witnessed the low-point of the depression. Textile markets are at present awaiting the development of holiday business. While those in the trade who adhere strictly to an attitude of watchful waiting for what they conceive to be more or less unpredictable developments are many, others aver boldly that election scares will be forgotten in a short time and that stores will buy substantial amounts of goods in the near future to round out supplies of fall and winter goods, and to make a good assortment for the holiday demand. The slowness of the

past month or so, they contend, will be counterbalanced by a more protracted period of this sort of buying. Production of rayon and cotton goods continues high, with growing agitation for renewed curtailment of the latter, the excellent statistical position of which is threatened by the current considerable excess of production over new business, with prices, notably of print cloths, continuing to decline.

DOMESTIC COTTON GOODS.—Cotton goods markets continued quiet, with a fair amount of strictly fill-in ordering still in evidence, but contract orders or any orders for large quantities, few and far between. The volume of current business is even materially below that of last week, due, primarily, it is believed, to the general holding of breath in anticipation of the imminent presidential election, and whatever may happen in the business world immediately thereafter. Discouragement and some irritation is expressed over the coincident decline of business and prices in the past few weeks, while production has continued to go forward at an active rate. The weakness in gray goods prices in particular is deprecated as having seriously undermined the confidence of many important buyers whose low inventories might otherwise bring them into the market forthwith. There is less disposition among producers now to contend that the strong statistical position built up during August and September warrants continuance of the present rate of production throughout what remains of the year, unless a decided expansion in volume of business occurs within a short time. At the same time great complications attend the institution of renewed curtailment of output. In particular, there are a number of efficiently-run mills which can afford to make and part with goods at the concessions now obtainable, and while they are in part responsible for the weakening price-basis, they are nevertheless loath to cut down their production rates and so raise their costs in such an uncertain period as the present. It is hoped that last Wednesday's meeting in Spartanburg to consider getting at the forces which move prices of print cloths, together with further prospective consideration of the night work problem, will result in early action to stabilize prices, though there is no assurance that definite restriction of output will be achieved, especially in view of the fact that it is by no means certain at the moment that excessive supplies are the basic root of the trouble. Something, it is contended, might be done with very constructive results to discourage the practice of underselling, and some contend that the achievement of greater unanimity of viewpoint and objectives on the part of producers with regard to prices, together with the elimination of night work, would be quite adequate to preserve stability of prices somewhere above cost. An exception to the general rule of quietude is the cotton blanket division, which is moving goods at a brisk pace, responsive, it is said, to the greater appeal which cotton blankets make to reduced purchasing power, in comparison with wool or part-wool fabrics, which are quiet. Print cloths 27-inch 64x60's constructions are quoted at 2½c., and 28-inch 64x60's at 2¾c. Gray goods 39-inch 68x72's constructions are quoted at 3¾c., and 39-inch 80x80's at 4¾c.

WOOLEN GOODS.—A feature of the current market for woolsens and worsteds is the promotion of novelty fabrics for the holiday trade by mills seeking new outlets for their production. Wool fabrics, which have not in the past had very great vogue for haberdashery, are insinuating themselves into that field with considerable success, especially in light-weight worsteds which go into the manufacture of men's ties, dressing gowns, and mufflers. Prominent department stores are said to be ready to promote plaid worsted dressing-gowns. Low prices named on new men's wear worsteds for the forthcoming season, in an effort to induce buyers to take substantial quantities at an early date, are considered unfortunate by many observers and have incurred the resentment of a number of selling agents. Buyers have put in low bids, sometimes considerably below prices named by mills, and mills, in their anxiety to close such business, have gone to yarn makers for concessions, which in some cases they have been successful in obtaining. However, the outlook, while somewhat beclouded by the low prices at which initial business is being done, is nevertheless fairly bright. A number of clothing makers are reported as willing to place early orders in remembrance of how scarce spot goods have been in the recent past when they needed them. Some mills have already booked sufficient business to keep them occupied for the remainder of the year, it is reported, and it is expected that others will be enabled to keep busy during the ordinarily dull months of November and December. If, as is quite possible, business should mount quickly, there is good prospect of a fairly early rise in values such as occurred on Fall goods once the season got properly underway.

FOREIGN DRY GOODS.—Linen importers have already booked a fairly large amount of initial business on dress goods and suitings for Spring and Summer. Household lines are being taken for the holiday trade, especially table-equipment, with buffet-sets a feature. Burlaps are slightly easier on the week, bullish Calcutta stock statistics having failed to stimulate the markets here owing to the fact that local supplies remain substantial, with demand from the trade showing little sign of increased vitality, and trading continuing dull. Light weights are quoted at 3.15c. and heavies at 4.35c.

State and City Department

MUNICIPAL BOND FINANCING IN OCTOBER.

The volume of long-term State and municipal financing negotiated during the month of October was considerably below the figure for the previous month, our compilation of the awards made showing that in October the total was \$40,866,651, as compared with \$69,712,016 in the previous month and with \$16,127,447 in October 1931, (at the time when Great Britain and some other countries passed off the gold basis) which latter figure represented the smallest amount of borrowing completed in any month in 1931.

The municipal bond market continues in the state of inactivity that has characterized it during the preceding months of this year, only the obligations of those municipalities with exceptional credit ratings being possible of sale. Within the past month quite a few municipalities, unable to market refunding issues, were obliged to ask holders of obligations falling due to surrender them in exchange for the refunding bonds.

The aggregate of permanent State and municipal bond financing negotiated during the first 10 months of this year has reached \$698,524,643, in contrast to \$1,156,129,993 in the corresponding period of 1931, \$1,211,857,702 in 1930, \$1,055,135,088 in 1929, \$1,094,074,433 in 1928, \$1,297,029,358 in 1927, and with \$1,149,105,018 in the first 10 months of 1926.

The bond awards of \$1,000,000 or more made in October are as follows:

- \$4,000,000 Buffalo, N. Y., 3.80% refunding bonds, due from 1933 to 1952, incl., awarded to the First National Bank, of New York, and associates, at a price of 100.20, a basis of about 3.78%.
- 3,465,000 Massachusetts (State of) 3½% bonds, consisting of three separate issues, maturing serially from 1933 to 1962, incl., purchased by a group headed by Estabrook & Co., of Boston, at 102.28, a basis of about 3.28%.
- 3,392,100 Philadelphia, Pa., 5% bonds, representing subscriptions received during the period from Oct. 1 to Oct. 7 to the original issue of \$20,000,000 which had been on sale over-the-counter at par since June 3 1932, when the issue was unsuccessfully offered at competitive sale. The \$3,392,100 bonds sold during October completed the distribution of the total of \$20,000,000, the greater part of which is said to have been taken by local banks. A good deal of the subscriptions, it was said, involved the exchange of outstanding 6% land mandamus claims against the city for a like amount of the bonds. Month by month subscriptions to the issue of \$20,000,000 were as follows: June, \$570,900, July, \$1,417,900, August, \$1,636,200, September, \$1,298,200, and \$3,392,100 in October.—V. 135, p. 2691.
- 3,000,000 Nassau Co., N. Y., bonds, comprising \$1,620,000 4¼s and \$1,380,000 3¼s, awarded to a group headed by the Chase Harris Forbes Corp., of New York, at 100.249, a basis of about 3.90%. Due serially from 1935 to 1960, inclusive.
- 2,330,000 Syracuse, N. Y., bonds, comprising \$1,270,000 4s and \$1,060,000 3½s, due serially from 1933 to 1972, incl., purchased by the Chemical Bank & Trust Co. of New York, and associates, at 100.019, a basis of about 3.68%.
- 2,000,000 Illinois (State of) 4% highway bonds, due from 1945 to 1948, incl., awarded to a group headed by the Continental Illinois Co., of Chicago, at 99.175, a basis of about 4.07%.
- 2,000,000 Missouri (State of) 3½% road bonds, due \$1,000,000 in 1948 and 1949, sold at private sale to the First National Bank of New York, at a price of 95, a basis of about 3.91%. The State had intended to market an issue of \$5,000,000 bonds, but investment bankers declined to bid the requisite price of 95 or over because of the present state of the municipal bond market.
- 1,500,000 Oregon (State of) Veterans' State Aid gold bonds were sold as follows: \$1,000,000 as 4½s, at a price of par, taken by the State sinking fund. A block of \$500,000, due from 1942 to 1944, incl., was purchased as 5s, at 100.001, a basis of about 4.99%, by Lehman Bros. of New York, and associates.
- 1,200,000 Dallas, Texas, 4¾% bonds, comprising issues of \$900,000 and \$300,000, due in equal annual amounts from 1933 to 1962, incl., awarded to the N. W. Harris Co., Inc., of Chicago, and associates, at 97.15, a basis of about 5.01%.
- 1,000,000 Seattle, Wash., series WX4, coupon water extension bonds of 1929, awarded to the First National Co. of Seattle, and associates, on an interest cost basis to the city of about 5.96%. Due serially from 1943 to 1962, inclusive.

The inability of numerous municipalities to dispose of their issues continued a feature of the municipal bond market in October. Our records show such failures numbered 68 issues with a par value of \$13,657,619 against 73 with a par value of \$43,824,551 in September. The figure for October was considerably swollen as a result of the ability of the State of Missouri to market a block of only \$2,000,000 bonds of a projected issue of \$5,000,000. Such abortive offerings during the 10 months of this year according to our records, involved 598 separate issues totaling \$229,180,349. Some of the larger issues unsuccessfully offered in that period include the \$32,000,000 Delaware River Joint Commission issue in September, that of \$8,000,000 Chicago, Ill., in August, \$20,000,000 by Philadelphia, Pa., in June, (subsequently sold over-the-counter) \$12,500,000 State of Mississippi, in May, and \$20,000,000 of unsold State of Louisiana bonds in March. The monthly totals of these unsuccessful offerings show \$13,657,619 in October, \$43,824,551 in September, \$16,318,656 in August, \$11,327,092 in July, \$28,870,469 in June, \$30,794,586 in May, \$18,600,155 in April, \$28,100,637 in March, \$24,247,291 in February, and in January the amount was \$13,439,293.

In the table which follows we furnish a list of the unsuccessful October offerings, showing the name of the municipality, the amount and rate of interest named in the issue, together with the reason, if any, assigned for the non-sale of the bonds:

RECORD OF ISSUES THAT FAILED OF SALE DURING OCTOBER.

Page.	Name.	Int. Rate	Amount.	Report.
2856	aAkron, Ohio	6%	\$32,400	No bids
2684	Akron City S. D., Ohio	5½%	210,000	No bids
2685	Audubon, N. J.	not exc. 6%	20,000	No bids
3026	Beachwood, Ohio	6% ^x	48,684	No bids
3026	Berea, Ohio	6%	3,162	Not sold
2857	Bowman Co., N. Dak.	not exc. 7%	25,000	No bids
2523	Bowman, N. Dak. (Village)	7%	3,000	No bids
3027	Brooklawn, N. J.	not exc. 6%	49,000	No bids
2857	Cuyahoga Co., Ohio	6%	1,000,000	No bids
2524	Dearborn Co., Ind.	4½%	4,600	Not sold
2524	bDeer Lodge, Mont.	not exc. 2%	40,533	Not sold
3028	Flint, Mich.	6%	370,000	No bids
3028	Flint, Mich.	6%	186,000	No bids
2687	Grant County, Ind.	6%	13,000	No bids
2524	Gary County, Texas	x	350,000	Postponed
2524	Haddonfield, N. J. (4 iss.)	not exc. 6%	239,000	No bids
2858	High Bridge, N. J.	not exc. 6%	18,000	No bids
2688	cHocking County, Ohio	6%	28,000	Postponed
3029	Hudson, Ohio (2 issues)	6%	5,705	No bids
2858	Hudson, Ohio	6%	3,470	No bids
2688	Iberville Parish, La.	not exc. 7%	70,782	No bids
3029	Iron County, Utah	x	19,000	Not sold
3029	dJackson, Tenn.	x	30,000	Partially sold
2859	Jefferson Davis Parish Grav. D. D. No. 1, La. (2 iss.)	not exc. 6%	30,000	Not sold
2859	eKalamazoo, Mich.	not exc. 4%	295,000	No bids
3029	Knox County, Ind.	not exc. 6%	112,000	No bids
2859	Lake County, Ind.	4½%	12,000	No bids
2688	Lima, Ohio (3 issues)	not exc. 6%	545,000	No bids
3029	fLinden, N. J.	4½%	344,000	No bids
3029b	Linden, N. J.	not exc. 6%	212,000	No bids
2525	Lorain, Ohio	6%	153,000	No bids
3029	Lorain, Ohio	6%	51,972	No bids
2688	Louisville, Miss.	6%	60,000	Not sold
2525	McLean County, N. Dak.	6%	75,000	No bids
3197	McCook Com. S. D. No. 4, S. Dak.	x	10,000	No bids
2859	gMaple Heights, Ohio	6%	558,590	No bids
2859	Marysville, Ohio	6%	3,760	No bids
3030	hMissouri (State of)	3½%	3,000,000	Partially sold
2860	Monroe County, Mich.	not exc. 6%	45,000	No bids
2860	Moreau Un. Free Sch Dist. No. 1, N. Y.	not exc. 5%	200,000	No bids
2690	iMountair Co., N. Dak.	not exc. 7%	50,000	No bids
2861	Niles, Ohio	6%	53,177	No bids
3031	Oakwood, Ohio	6%	115,000	No bids
3032	Oregon (State of)	not exc. 6%	500,000	Partially sold
2862	Rhea Co., Tenn. (3 issues)	5½%	275,000	Not sold
2862	River Rouge, Mich.	not exc. 6%	57,000	No bids
2692	Saddle River Twp., N. J.	not exc. 5%	163,000	No bids
2692	St. Clair Shores, Mich.	not exc. 7%	40,000	No bids
2864	Toronto, Ohio	6%	20,276	No bids
2864	Union City, N. J.	not exc. 6%	445,000	No bids
2693	Vernon Parish, La.	x	60,000	Not sold
2864	jWapello County, Iowa	not exc. 5%	80,000	Not sold
3033	Warren, Ohio (3 issues)	6%	174,509	No bids
2528	Wayne County, Mich.	not exc. 6%	3,100,000	No bids
2694	White County, Ind.	6%	2,199	No bids
2694	Winnebago County, Iowa	x	1,000	No bids
2528	Wyoming Twp., Mich.	not exc. 6%	44,000	No bids

^x Rate of interest was optional with the bidder. ^a City is planning to ask holders of maturing bonds to accept payment partly in cash and the remainder in refunding issues.—V. 135, p. 3025. ^b Bonds have been exchanged for warrants which became due. ^c Error in advertisement necessitated re-advertising of issue for award on Nov. 4. Result of sale will be found on subsequent page of this section. ^d City received a bid for only \$35,000 bonds of an issue of \$65,000 offered. Sale of the former amount was made as 5½s, at par. ^e Re-offering of issue took place on Oct. 27 and award made as 4½s. Sale referred to on subsequent page of this section. ^f A total of \$175,000 bonds of both issues was sold later privately. ^g Holders of maturing bonds are to be requested to take refunding bonds in exchange. ^h The State was able to sell only \$2,000,000 bonds of a projected issue of \$5,000,000. ⁱ Plan to exchange refunding bonds for issues becoming due. ^j Propose to sell issue privately to the White-Phillips Co., of Davenport, according to report.

Record of Municipal Loans Made by the Reconstruction Finance Corporation.

The activities of the Reconstruction Finance Corporation during the month of October concerned the making of direct relief loans to various States in the aggregate amount of \$22,746,225, also the promise to bid for a total of \$71,446,620 bonds for self-liquidating projects. Loans for immediate relief purposes, made in accordance with Title I, Section 1, Subsections (c) and (e) of the Emergency Relief and Construction Act of 1932, are to be repaid to the Government through the deduction of the sums advanced from future Federal grants for highway construction development. The States are to pay 3% interest on such advances. So-called self-liquidating loans are made under the provisions of Section 201 (a), Title II, of the Construction Act. In the case of these latter, the Corporation, upon investigation of the improvement contemplated, agrees to finance the project through the purchase of bonds of the municipality concerned, bearing interest at a rate mutually agreed upon and with maturities of from one to 10 years.

In our issue of Oct. 8—V. 135, p. 2521—we published a list showing the loans for direct relief purposes made to States since the Corporation started making such advances. Our figures show that loans of \$3,000,000 were made in July, \$13,931,669 in August, \$18,523,502 in September, while for the month of October the figure is \$22,746,225.

The following tabulation indicates to which States the poor relief loans in amount of \$22,746,225 (including \$360,000 to Territory of Puerto Rico) were made during October, and a separate record is made of the municipalities whose bonds the R. F. C. has agreed to bid for in connection with self-liquidating projects. We wish to state that none of the loans are taken into consideration in our totals of either permanent

or temporary financing by States and municipalities as compiled by us from month to month:

Page.	Name.	Amt. Loaned.	Date Granted.
2856	Arkansas (State of)	\$529,400	Oct. 15
3027	Colorado (State of)	238,035	Oct. 25
2687	Florida (State of)	335,715	Oct. 7
3029	Illinois (State of)	6,303,150	Oct. 27
3196	Indiana (State of)	247,200	Oct. 31
2525	Kansas (State of)	450,000	Oct. 4
3030	Louisiana (State of)	280,330	Oct. 25
2859	Michigan (State of)	40,000	Oct. 15
3197	Michigan (State of)	2,425,400	Oct. 28
2860	Minnesota (State of)	655,376	Oct. 20
3030	Mississippi (State of)	850,000	Oct. 27
2689	Missouri (State of)	51,655	Oct. 8
2860	Missouri (State of)	113,483	Oct. 11
2860	Missouri (State of)	81,166	Oct. 14
2860	Montana (State of)	95,000	Oct. 15
3030	Montana (State of)	60,000	Oct. 22
2860	Nevada (State of)	3,600	Oct. 20
2690	North Carolina (State of)	815,000	Oct. 7
2861	Ohio (State of)	182,887	Oct. 15
2861	Ohio (State of)	448,750	Oct. 20
3199	Ohio (State of)	565,040	Oct. 31
2861	Oklahoma (State of)	181,312	Oct. 15
3031	Oklahoma (State of)	636,656	Oct. 25
2691	Oregon (State of)	48,818	Oct. 8
3031	Oregon (State of)	85,560	Oct. 25
2521	Pennsylvania (State of)	3,342,183	Oct. 4
2692	South Dakota (State of)	280,595	Oct. 13
2863	Tennessee (State of)	193,236	Oct. 15
3201	Tennessee (State of)	274,300	Oct. 29
2693	Texas (State of)	19,500	Oct. 11
2693	Texas (State of)	110,000	Oct. 7
2863	Texas (State of)	237,097	Oct. 14
2693	Utah (State of)	250,000	Oct. 8
2864	Virginia (State of)	603,346	Oct. 20
3033	Virginia (State of)	112,212	Oct. 26
2693	Washington (State of)	105,000	Oct. 13
2694	West Virginia (State of)	213,891	Oct. 7
2864	West Virginia (State of)	922,252	Oct. 20
2691	Puerto Rico (Territory of)	360,000	Oct. 12

During October the Reconstruction Finance Corporation agreed to bid for \$71,446,620 bonds for self-liquidating projects as follows:

Page.	Name.	Amount.	Int. Rate.	Maturity.	Date of Agreement
2685	California Toll Bridge Authority, Calif.	\$62,000,000			Oct. 8
2686	Columbia, Ky.	29,000	6%		Oct. 12
2686	Conneaut, Ohio	200,000		1933-1952	Oct. 12
3027	Covington, Ky.	75,000	5%	1933-1942	Oct. 26
3028	Gulfport, Miss.	150,000	6%	1933-1942	Oct. 26
2525	Middle Rio Grande Flood Control District, N. Mex.	5,784,000			Oct. 6
2526	Ogden, Utah	645,620			Oct. 6
2527	Prescott, Ariz.	50,000	5%		Oct. 6
2691	Roanoke Rapids Sanitary District, No. Caro.	365,000			Oct. 12
2692	Sandusky, Ohio	77,000			Oct. 12
2692	Seattle, Wash.	1,491,000			Oct. 12
2694	Wilmette, Ill.	580,000			Oct. 12

* The corporation agreed to purchase bonds of the issue as funds for the project are required.

State and municipal issues of a temporary nature sold during the month of October aggregated \$54,081,387, of which \$33,000,000 constituted loans negotiated by the City of New York in anticipation of tax collections and other revenues. The city during October availed itself of the remaining \$6,000,000 of a \$151,000,000 credit fund placed at its disposal by the Clearing House banks in June 1932. The rate of interest was fixed at 5 3/4% and repayment of the credit is to be made from November tax collections. The financial position of the city has been the subject of much discussion recently, as a result of the interest displayed by the bankers for the city and various civic associations in connection with budget requirements for the year 1933. Quotations on outstanding obligations of the city have declined severely in recent weeks owing to the disinclination of members of the Board of Estimate to effect the economies in municipal operating costs that have been declared imperative by both the banking institutions and large groups of individual taxpayers.—V. 135, p. 3025, 3031.

Canadian permanent municipal bond sales completed in October amounted to \$10,539,377, which figure includes the \$4,015,000 5% Province of Columbia bond issue, due Oct. 1 1935, which was sold in the New York investment market by A. E. Ames & Co. and associates. The bonds were offered at a price of 96.50 and interest, yielding 6.30%. Temporary financing negotiated during the month comprised the sale of \$15,000,000 3 1/2% Province of Ontario notes to the Bank of Montreal and the Bank of Nova Scotia, both of New York, jointly, and the completion of arrangements by the City of Montreal, Que., with local banks for a loan of \$8,866,500 at 5.63% interest, due in nine months. The Ontario issue was sold for the purpose of temporarily refunding \$11,000,000 obligations maturing in the New York market and for general needs of the government.

The Government of the Dominion of Canada offered for public subscription on Monday, Oct. 31 a total of \$80,000,000 4% bonds, of which \$55,000,000, due Oct. 15 1952 and subject to redemption at par and accrued interest on or after Oct. 15 1947, were priced at 93.45, yielding to maturity 4.50%, while a block of \$25,000,000, due Oct. 15 1935, was offered at 99.20, to yield 4.28%. The government reserved the right to close the subscription books on or before Nov. 16, with or without notice, and to accept additional tenders up to \$25,000,000 in excess of the announced total of \$80,

000,000. Proceeds of the sale will be used to retire \$34,449,950 bonds maturing on Nov. 1 1932 and to provide for the general purposes of the Government and the Canadian National Railways. Additional details in connection with the offering and the progress of the subscriptions will be found on page 3202 of this section.

No United States Possession Financing was negotiated during October.

The following is a comparison of all the various forms of loans put out in October of the last five years.

	1932.	1931.	1930.	1929.	1928.
Perm't loans (U. S.)	40,866,651	16,127,447	155,536,473	118,736,328	99,233,455
*Temp. loans (U. S.)	54,081,387	54,081,387	89,337,000	99,525,000	77,677,000
Temp. loans (Canada)	23,866,500	None	5,935,000	None	None
Canada loans (perm.)					
Placed in U. S.	4,015,000	None	75,594,000	1,000,000	5,080,250
Placed in Canada	6,524,377	27,000	111,269,718	1,583,800	10,002,264
Bonds of U. S. Poss'ns and Territories	None	None	None	400,000	None
Gen. fd. bds. (N. Y. C.)	None	None	None	None	None
Total	129,353,915	72,517,404	437,672,191	221,245,128	191,992,969

* Including temporary securities issued by New York City, \$33,000,000 in 1932, \$48,500,000 in 1931, \$42,000,000 in 1930, \$95,550,000 in 1929 and \$65,885,000 in 1928.

The number of municipalities in the United States emitting long-term bonds and the number of separate issues made during October 1932 were 144 and 190, respectively. This contrasts with 199 and 290 for September 1932 and 177 and 222 for October 1931.

For comparative purposes we add the following table, showing the aggregate disposals of long-term obligations by States and municipalities in the United States for October and the 10 months for a series of years.

	Month of October.	For the Ten Months.	Month of October.	For the Ten Months.	
1932	\$40,866,651	\$698,524,643	1921	\$114,098,373	\$868,332,996
1931	16,127,447	1,156,129,993	1920	80,933,284	570,109,507
1930	155,536,473	1,211,857,702	1919	62,201,397	581,871,151
1929	118,736,328	1,055,136,088	1918	7,609,205	245,789,038
1928	99,233,455	1,094,074,433	1917	24,750,015	402,828,039
1927	118,521,264	1,297,029,356	1916	34,160,231	402,548,332
1926	102,883,400	1,149,105,018	1915	28,332,219	434,829,036
1925	79,237,656	1,174,724,056	1914	15,126,967	423,171,790
1924	92,079,368	1,280,504,969	1913	39,698,091	327,902,805
1923	84,988,615	850,952,400	1912	27,958,999	345,871,920
1922	71,333,536	990,188,429	1911	26,588,621	341,092,191

Owing to the crowded condition of our columns, we are obliged to omit this week the customary table showing the month's bond sales in detail. It will be given later.

NEWS ITEMS

Akron, Ohio.—Bond Refunding Proposal Made Public.—On Nov. 2 Director of Finance E. C. Galleher issued to the holders of bonds of this city a pamphlet containing a statement of the maturing bond problem and the city's plan for its solution. The salient features of the city's proposal for the refunding of those bonds maturing in Oct., Nov., and Dec. 1932 were briefly given in V. 135, p. 3025. In its current statement the city outlines the conditions leading up to this present default and presents in detail what it considers the only available solution of the difficulty, to offer the bondholders part cash and the balance in refunding bonds, in exchange for their present holdings.

Alabama.—State Supreme Court Rules Against Educational Finance Corporation.—In a recent decision the Supreme Court of Alabama is stated to have denied the Legislature the right to authorize a new corporation, entitled the "Alabama Educational Finance Corporation," composed of the Superintendent of Education, the Commissioner of Agriculture and Industries, and the Attorney General. This corporation had been created by Senate bill 51 and was designed to aid and extend the State public school system, according to report. By the terms of a Senate resolution the Supreme Court Justices were requested to pass on the constitutionality of the said S. R. No. 51, which empowered the corporation to issue \$15,000,000 in bonds and to provide for the payment of this debt from funds in the State Treasury appropriated for school purposes and also from any special school taxes, it is said. The Supreme Court is understood to have held this act violative of Section 213 of the Constitution as creating a State debt.

Chicago, Ill.—Circular Issued on Tax Anticipation Warrant Situation.—A circular has been issued by Rogers & Tracy, Inc. of Chicago, dealers in investment securities, bearing date of Oct. 21, which endeavors to give a detailed statistical outline of the tax anticipation warrant situation of the above city. The information has been compiled from facts supplied by the City Comptroller's office, according to the pamphlet, and is intended to be of use to the owners or prospective owners of Chicago and Cook County tax anticipation warrants. The pamphlet reads as follows:

City of Chicago Tax Anticipation Warrants.

The U. S. Supreme Court has declined to review the facts in the Bistor tax case, thereby upholding the decision of the lower court with respect to the levy and assessment for 1928 and 1929 taxes. This should immediately focus public attention upon the payment of delinquent taxes and cause increased buying of outstanding tax anticipation warrants of all issues.

We have compiled the following information from facts supplied by the City Comptroller's office, which should be of particular interest to owners or prospective owners of Chicago and Cook County tax anticipation warrants.

1928.

We are informed that uncollected city and school taxes for the year 1928 amount to about \$22,033,904. There is outstanding in the hands of the

public against the 1928 levy about \$709,000 face value of warrants, all issued for school building purposes and payable from the apportionment of the 1928 levy for school building purposes. Number 3791 was the last number called.

After giving effect to a 10% deduction in the entire 1928 levy to cover loss and cost of collection the city's expectation is that somewhat more than \$10,000,000 are yet to be paid of the 1928 taxes.

1929.

We understand that uncollected taxes for the year 1929 amount to about \$46,411,095. After giving effect to the reduction for loss and cost of collection, the city's expectation of 1929 tax collection is slightly above \$32,000,000. There are outstanding in the hands of the public against the 1929 levy, the following warrants:

City corporate, \$4,055,000 numbers 1193 to 1440; school educational, \$13,595,000 numbers 1004 to 5798; school building, \$4,535,000 numbers 4433 to 5556; playgrounds, \$135,000 numbers 133 to 175; total, \$22,320,000.

As taxes are paid for the year of 1929, warrants outstanding against such taxes are retired at the following rate for each \$1,000,000 of taxes collected: City corporate, \$332,044.91; school educational, \$365,286.85; school building, \$124,069.48; playgrounds, \$3,922.08.

1930.

We understand that uncollected taxes for the year 1930 amount to \$82,570,430. After giving effect to the reduction for loss and cost of collection, the city's expectation of 1930 tax collection is approximately \$65,500,000. There are outstanding in the hands of the public against the 1930 levy, warrants as follows:

Public library, \$149,500; firemen's pension fund, \$25,000; school educational, \$6,108,800 numbers 558 to 3643; school building, \$3,975,000 numbers 2205 to 3734; total \$10,258,300.

As taxes are paid for the year 1930, warrants outstanding against such taxes are retired at the following rate for each \$1,000,000 of taxes collected: Library, \$13,483; firemen's pension fund, \$6,741; school educational, \$304,723; school building, \$112,359.

From the above data, the amount of tax collections necessary to retire all of the outstanding city warrants can be readily determined; consequently the relative desirability of warrants for investment purposes may be determined by ascertaining the last warrant number called at par and interest and the relative position of any given warrant number, taking into consideration the tax collection rate and the face amount of warrants outstanding for prior payment. The city has authority to issue redemption, extension, refunding or deficiency bonds to equal the amount of warrants and accrued interest which have been issued against taxes remaining unpaid.

We are informed that judgments will shortly be entered against over 400,000 parcels of real estate, on which 1929 taxes are delinquent, a sum in excess of \$32,000,000, all of which are at present in litigation. Warrants may be used at face value and accrued interest in payment of judgments entered for taxes, but not for penalties or for penalty interest. For tax payment purposes the number of the warrant is immaterial as any and all outstanding warrants may be applied at par and accrued interest in payment of taxes.

Call Notice.

All outstanding 1930 city corporate fund tax anticipation warrants have been called for payment at 100 and accrued interest.

Interest stops on Oct. 25 1932. We have received information from the City Comptroller's office that additional City of Chicago tax anticipation warrants have been called for payment at 100 and accrued interest as follows:

Numbers 169 to 215 Educational fund, payable from 1930 taxes. 2075 to 2083 Building fund, payable from 1930 taxes.

13 Firemen's pension fund, payable from 1930 taxes.

Interest stopped on the above warrants Oct. 11 1932. Numbers 3791 Building fund, payable from 1928 taxes. 1184 to 1192 Corporate fund, payable from 1929 taxes. 1003 Educational fund, payable from 1929 taxes. 4404 to 4432 Building fund, payable from 1929 taxes. 216 to 529 Educational fund, payable from 1930 taxes. 2084 to 2146 Building fund, payable from 1930 taxes.

Interest stopped on the above warrants Oct. 19 1932.

Numbers 530 to 558 Educational fund, payable from 1930 taxes. 2147 to 2204 Building fund, payable from 1930 taxes.

Interest stops on the above warrants Oct. 25 1932.

One of our clients wishes to sell at a discount the following City of Chicago corporate tax anticipation warrants:

Numbers 1226, 1227, 1228, 1229 1929 city corporate fund, \$25,000 each. Numbers 1246, 1247, 1248 1929 city corporate fund, \$50,000 each.

Tax warrants of the City of Chicago are callable at par and accrued interest from date of issue, in numerical order, as funds from tax collections are available. We understand the last 1929 city corporate warrant called at par and accrued interest was number 1192. It will be noticed that the warrant numbers listed above are comparatively close to the last number called. We are informed that there is outstanding a total of about \$330,000 of these warrants between number 1192 and number 1226.

We understand that during the period from August to October inclusive 1932, about \$360,000 face value city corporate warrants were retired by the city. For a number of reasons a substantial percentage of 1929 taxes are as yet unpaid; however, all delinquent 1929 tax bills are being pressed for payment.

We have prepared an analysis concerning the outstanding warrants of Chicago and Cook County, payable from 1928, 1929, and 1930 tax collections, including in this analysis the position of outstanding warrants with reference to payment by call, the amounts of warrants outstanding and the amounts of uncollected taxes for each year, a copy of which is enclosed.

If you care to supply us with information as to numbers, denomination, interest rate, dating, and the classification of warrants which you hold, we will obtain any information available as to the payment of such warrants as desired; also will notify you promptly as to any occurrences or conditions that have a bearing upon your warrant holdings.

We have complete service in all outstanding Chicago and Cook County tax anticipation warrants and invite your orders and inquiries.

QUOTATIONS.

	1930		1931	
	Bid.	Asked.	Bid.	Asked.
City of Chicago—				
Corporate	92	96	96 1/2	97 1/2
Bonds and interest	92	96	96	96
Library M. & O.	93	97	97	97
Playground	93	97	97	97
T. B. Sanitarium	93 1/2	95 1/2	79	81
Schools—Educational	93 1/2	95 1/2	78 1/2	80
Schools—Building	93 1/2	95 1/2	76	79
Schools E scrip	93 1/2	95 1/2	75	78
Schools B scrip	93 1/2	95 1/2	75	78
Cook County—				
Corporate	92	95	89 1/2	90 1/2
Highways	93	96	91	95
Sanitary District—				
Corporate	87	90	95	96 1/2
Bonds and interest	93	96	94	95
West Parks Commissioners—				
Salaries (Corporate)	87	91	70	73 1/2
Lincoln Park Commissioners—				
Salaries (Corporate)	89	92	91	94
South Park Commissioners—				
Salaries (Corporate)	89	92	91	94

Hillsborough County, Fla.—Bond Refunding Program Accepted.—According to a news dispatch from Tampa to the "Wall Street Journal" of Oct. 31 the Chase Harris Forbes Corp. of New York, and Stranahan, Harris & Co., Inc. of Toledo, have notified the Hillsborough County Commission of their acceptance of the refunding plan involving nearly \$2,000,000—V. 135, p. 2363. It is stated that issues maturing during the next few years are to be refunded by 30-year sinking fund bonds. This is said to make possible a reduction of about 5 mills in this year's tax levy.

Maine.—Addition to List of Legal Investments.—Bank Commissioner Annis has added to the list of investments considered legal for Maine savings banks, Seneca Power

Corp. first 6s of 1946, according to news dispatches from Boston on Nov. 1.

Massachusetts.—Addition to List of Legal Investments.—According to news dispatches from Boston on Oct. 27 the State Bank Commissioner has added to the list of investments considered legal for Massachusetts savings banks an additional \$7,500,000 general mortgage 5% bonds, series 1957, of the Union Electric Light & Power Co. of Missouri.

New York City.—Bankers Agree to Lend City \$18,500,000 for November Requirements—Insist on Adherence to Strict Economy Policy.—The bankers for the city have notified Comptroller Charles W. Berry that they are ready to advance the city sufficient funds to meet its obligations, its requirements for unemployment relief and other "immediate requirements" for November, which they estimate will call for a loan of \$18,500,000, exclusive of relief needs. They also state that they are willing to carry on the future financing needs of New York City provided the city adheres to the retrenchment resolution passed by the Board of Estimate last January—V. 134, p. 703. The attitude of the bankers was made clear in a letter sent to Comptroller Berry on Oct. 29 and made public by them on the following day. It is signed by Charles E. Mitchell, chairman of the National City Bank, and Winthrop W. Aldrich, vice-chairman of the governing board and President of the Chase National Bank, and was written in answer to a statement submitted by the Comptroller on Oct. 27 of the city's estimated receipts and expenditures for November, in a conference held at that time—V. 135, p. 3026. The bankers remark that this loan is being made despite their belief that there have been no actual cuts of importance made in the 1933 budget although the huge total was reduced by the Board of Estimate through the substitution of sinking funds in some departments, particularly as regards subway financing. The text of the bankers' letter to Mr. Berry reads as follows:

New York City, Oct. 29 1932.

Honorable Charles W. Berry, Comptroller of the City of New York, Municipal Building, New York, N. Y.

Dear Sir:—Your statement, transmitted to us on Oct. 27, of estimated receipts and expenditures during the month of November, had our attention and we have considered the extent of the credit requirements which you set forth. The conclusion appears to be that a minimum of \$18,500,000 over and above available receipts is required by the city immediately to meet November obligations. We feel that to this there must of necessity be added the city's proportion of the requirements of the Emergency Unemployment Relief Committee for November.

We recognize that a start along constructive lines has been made by the Board of Estimate and Apportionment in the reduction of the total budget for the year 1933. While the resolution touching upon the repeal of the present restrictive mandatory legislation passed at the Board of Estimate meeting on Oct. 27, is by no means clear cut or satisfactory, we hope that the discussion which took place at that meeting will be followed by prompt legislative action restoring to the city such full control over its administrative policies as will permit equitable salary revision and therefore further material reduction of the cost of the city's administration during the year 1933. We believe that the action already taken in the reduction of the budget and the expectation of further action based upon amendment of mandatory legislation will lead the investment market to absorb short-term securities up to the amount you immediately require. We are therefore prepared to consider favorably a loan application for the November requirements as defined above, including the necessary amount for emergency unemployment relief for that month.

In adopting this course, however, and especially since the attitude of the banks toward New York City financing has recently been the subject of comment, we take the liberty of stating in this letter, which we shall make public, the underlying reasons which have of late led both bankers and investment markets to hesitate in making fresh commitments. We deem it proper also to express what we believe to be the general expectation of the public regarding the future fiscal policies of the city.

It must be evident to all, that banks can continue to make advances to the city only as there is prospect of repayment through tax receipts or refunding such advances into long-term bond issues on terms mutually satisfactory to the city and to the investing public.

For the full past year the investment market has reflected a marked concern over the rapidly increasing debt of the city and the apparent unwillingness of the administration to put its house in order through curtailment and economy. You will recall that last December, the market for city securities was so unsatisfactory that you requested the co-operation of a considerable group of New York City banking institutions and banking houses in studying with you the financial situation of the city. After some weeks of discussion between representatives of the banks and the city officials, the banking group which you had called together undertook, under the leadership of Messrs. J. P. Morgan & Co., the organization of a city-wide banking group which later agreed to provide the city with a revolving credit running to a total at any one time outstanding of \$151,000,000, in anticipation of tax payments and in addition to purchase \$100,000,000 of special corporate stock notes, it being estimated that these totals plus some additional corporate stock financing, reckoned well within the power of the market to absorb, would meet the city's requirements for the year 1932.

That banking group entered into its undertaking, however, only after the Board of Estimate and Apportionment had, by the adoption of resolutions on Jan. 20, publicly recorded its sense of the city's difficult financial situation and its firm intention of taking adequate measures to remedy it. The Board stated at the outset that "our citizens must recognize that economic conditions throughout the world have recently undergone great change" and that "we (New York City) are compelled to curtail and retrench in numerous measures, etc." The resolutions following this preamble were as follows:

"Resolved, That the city administration shall forthwith undertake measures to curtail and postpone its plans and undertakings; shall seek in every way to reduce the cost of its present activities and shall endeavor to limit new projects to those which are self-sustaining in order that the city may the more effectively employ its resources in serving the vital needs of the people; and further be it

"Resolved, That studies will be promptly undertaken with the purpose of developing new sources of revenue and of determining what present activities of the city may be put on a totally or partially self-supporting basis; further that each department head is hereby directed to submit his plan in accordance with the terms of this resolution and as promptly as possible to make report to the Mayor on such suggestions or plans."

With the feeling that in this program, the city had started on a new road to the re-establishment of its credit status, that banking group was dissolved and continuing contact with the city reverted to the Chase National Bank and the National City Bank of New York, theretofore recognized as the principal bankers of the city. Since that time we have placed New York City securities covering additional requirements in the total amount of \$57,000,000.

With respect to the resolutions of the Board of Estimate and Apportionment recited above, aside from the fact that some \$220,000,000 of projects before the Board for consideration at that time were laid aside for later consideration, and the fact that certain small and altogether unimportant reductions in expenditures were made, there was, so far as we have been able to observe, no serious attempt to satisfy the marifist intent of those resolutions. The disappointment arising from this failure in progress, accentuated by events leading up to the change in the city administration and the controversies which followed, adversely affected city credit and it has not been helped by the results of the recent budget discussions.

With respect to the budget of 1933 as it now stands, we are driven to the conclusion that a large portion of the reductions do not represent actual saving in expenditure but rather a postponement in maturity of the city's

obligations or a transfer to capital account of items heretofore paid from current receipts. Reductions so made, represent measures for the current relief of taxpayers but the true savings indicated in the budget in administrative operating expenses of the city for 1933 are no more satisfying to the city at large, or specifically to those various civic bodies which in these past weeks have been giving their earnest attention to the subject of retrenchment, than they are to your bankers and the investing public. While these reductions may not be of a character to give any warrant that the city administration is now engaged in an earnest and effective effort for financial reform, nevertheless they represent a step in the right direction which will and must be hastened by a continuing and insistent popular demand for economy.

You are aware that the bankers have refrained from suggesting specific items for budgetary reduction. Details of municipal administration fall entirely outside their province. Budgetary proposals and action are exclusively the responsibility of the public authorities. Now, as heretofore, we approach the question of the city's finances exclusively from the standpoint of their bearing on the city's credit.

Nevertheless, we may say, from our discussions with you and from our independent study of the problem, that we consider it imperative for the city authorities to take vigorous measures along the following general lines:

A.—To carry out fully the provisions of the resolutions adopted by the Board of Estimate on Jan. 20.

B.—To take the initiative in promptly securing from the State legislature such action as will restore to the city, control over its own budgetary affairs through the repeal of mandatory legislation, thus preparing the way to a readjustment of salaries which now constitute the major portion of the 1933 budget.

C.—To institute an exhaustive inquiry into the administrative plan of the city as laid down in the present city charter, so as to ascertain what substantial economies can be realized by the elimination of duplications and unnecessary activities.

A most important factor in the present situation and one that has not been provided for in the making of the present budget is the immediate question of unemployment relief. We consider that there is no item in the city's requirements for which the banking community and the public at large are so anxious to see adequate provision made, as this problem of unemployment relief. It is essential that the city's credit be maintained at a point where municipal obligations may be successfully sold to the public for this vital requirement.

There can be no question as to the great resources of the municipality and as to the broad foundation for solid credit which these resources furnish if administered in a business-like manner. It is the expenditures of the city, not its income, which cause concern. It is reported that the actual collections of taxes based on the 1932 levy have thus far this year been received at a rate which, if maintained, will prove to be in excess of the taxes collected for the year 1928. If these reports are correct, it would appear that the city's income thus has shrunk much less, proportionately, than has the income of corporations and individuals generally within this period. It is obvious that with prudent administration of the city's affairs, the problems of finance would, even under existing conditions, present a not too serious problem.

We regret that we have found it necessary to review the situation at such length but we have believed it desirable to set forth these factors that have brought about a fall in the status of city credit and those specific measures we feel should be taken to bring about a re-establishment of that credit.

The city is like any other governmental body or business corporation. If its management be economical and effective, it will command ample credit from the investment and banking community. Bankers can assist, but cannot create a credit standing for the city. The times through which the country is passing require great and constant effort towards economy and increased efficiency. Not until New York City recognizes the exigencies of these times, will its credit be satisfactorily restored.

We shall watch with deep and continuing interest, as will the investment community at large, the action of the city authorities in the coming weeks in what should be a new campaign toward efficiency and economy. We trust that after the close of November, when you again may find it necessary to approach the investment market, the concrete measures of progress taken in the meantime will justify a favorable reception. We must point out, however, as your bankers, that we make no commitment for the future other than to say that we shall at all times be ready to interpret and reflect to you the opinion, as we see it, of the investment markets toward the city credit.

The Chase National Bank
(signed) Winthrop W. Aldrich
Vice-Chairman of the
Governing Board and President

Very sincerely yours,
The National City Bank of New York
(signed) Charles E. Mitchell,
Chairman

Bankers Offer \$21,500,000 City Notes to Public.—On Nov. 3 the National City Co. and the Chase Harris Forbes Corp. offered to the public an issue of \$21,500,000 New York City special corporate stock, dated Nov. 4 1932 and due on June 14 1933, bearing interest at 5¼%. According to newspaper reports Comptroller Berry said he would receive a check for the par value of the notes from the bankers on Nov. 4. He is said to have explained that \$3,000,000 of this loan is intended for unemployment relief work during November and the remaining \$18,500,000 for general contract payments, some of which are said to have been due since Oct. 1. The unemployment relief loan was agreed upon at a conference between the bankers, city officials and executives of relief organizations held on Oct. 31 when the bankers refused to advance the city a proposed \$25,000,000 relief loan because, it was said, they felt they could not consider the relief problem apart from the general financial problem of the city. Later on the Board of Estimate is stated to have voted approval of the above-mentioned \$3,000,000 for November relief, which, with \$2,000,000 accruals, will about cover the \$5,000,000 estimated relief bill for the month, according to report. The \$18,500,000 was made available as per the agreement contained in the above letter. It was declared on Nov. 1 that the city payrolls and all interest requirements had been met with funds on hand and the \$18,500,000 had not been touched.

(The official advertisement of this \$21,500,000 public offering appears on page vi of this issue.)

Board of Estimate Adopts \$557,141,022 Budget for 1933.—With no further reduction, and with no discussion, the Board of Estimate on Oct. 31 adopted the city budget for 1933 as submitted by the committee of the whole, with a total of \$557,141,022—V. 135, p. 3025. This compares with the figure of \$631,366,297 for 1932, a decrease of \$74,225,275 under the 1932 total. The budget was forwarded to the Board of Aldermen, which must act on it within 20 days. It is reported that Comptroller Berry has stated the Aldermen are likely to lop off another \$1,000,000 but he did not indicate how this would be done, and doubts are expressed in some quarters that this cut will be effected. The final vote on the budget was unanimous. The growth of the city budget since 1925 has been as follows:

1925	-----	\$399,618,885	1930	-----	\$569,769,828
1926	-----	437,000,000	1931	-----	620,840,183
1927	-----	474,983,300	1932	-----	631,366,297
1928	-----	512,528,295	1933	-----	557,141,022
1929	-----	538,928,697			

North Dakota.—Provisions of Three-Year Moratorium on Debts and Taxes.—The New York "Journal of Commerce" of Oct. 29 carried the following article on the proposed three-year moratorium on debts and tax payments to be voted on by the North Dakotians at the general election on Nov. 8 (V. 135, p. 3026), giving a general resume of the bill and the possible effects it will have if ratified by the electorate:

As election day approaches interest in some quarters increases in the probable outcome of the vote in North Dakota on the initiated measure for a partial moratorium on all existing indebtedness for a period of three years. Should this be approved by the voters the law would become effective on December 8. The measure, or a similar one, was before the people at an election last spring and was defeated.

Opposition to it in North Dakota is organized and it appears not improbable that it will be defeated again on November 8, but it is unsafe to predict what will happen in North Dakota.

The proposed law is a peculiar document. Section 1 declares that "a public emergency and crisis exists throughout this State endangering the public health, welfare and morals, in that agricultural crops and products have been sold on an average below the cost of production since 1922, and all agricultural land values have disappeared, due to the uncalculated deflation and manipulation of the currency, which caused underconsumption and produced starving millions throughout the nation, &c."

Provisions of Bill.

Having thus proposed statutory declaration settled the causes of agricultural depression in the State, the measure proceeds:

"In order to prevent the utter ruin and destruction of agriculture, commerce, and industry and the collapse of civic government, and in order to maintain the integrity of families and their homes, and the public health, welfare and morals of the people of this State, a partial moratorium for a period of three years is hereby declared on all existing indebtedness at the time that this Act takes effect, including taxes and debts due by individuals to the State, county or other political subdivisions, except that the benefits of this Act shall not extend to corporations, nor shall they extend to any person, who upon an order to show cause before the District Court, is found upon competent evidence to be financially able to pay such indebtedness without sacrificing his home, lands or farm chattels or sacrificing his goods or chattels with which he creates wealth for a living or which are necessary to maintain his family."

Sales Under Execution Barred.

Sheriffs and other officers are prohibited from levying upon or selling any personal property other than that previously excepted, under an execution issued upon a judgment or other indebtedness existing at the time this Act becomes effective for a period of three years, provided that the debtor pays interest of 1% annually upon such judgment or debt.

Sheriff's deed for property sold on foreclosure shall not issue for three years and the debtor may redeem the property and enjoy its possession and use for that period, provided he pays future taxes "together with 1% interest annually on the amount that such property was or is sold for." The State shall not foreclose or cancel any land contract during the moratorium and such contracts already foreclosed or reinstated shall be reinstated upon application of the original purchaser or any person claiming through him upon the payment of 1% of the amount due within a year after this Act becomes effective, provided future taxes and 1% interest annually are paid.

Nothing in the Act is to prevent any mortgagee or lien holder from foreclosing or obtaining judgment according to law, nor does the Act "extend the time within which a subsequent mortgagee or lien holder must redeem from the foreclosure of a prior mortgagee or lien holder, but such subsequent mortgagee or lien holder must redeem within the time limit now fixed by law."

Organization Fighting Measure.

The Citizens' Protective League, which is fighting the measure, is circulating the voters to the effect that if adopted the measure will throttle credit; that with \$20,000,000 to \$25,000,000 in back taxes suspended, the market for State and municipal bonds will be wiped out; that school districts will be unable to sell certificates of indebtedness to anticipate tax revenue and that business will be crushed by the suspension of millions of personal accounts for three years. It states that the Reconstruction Finance Corporation has refused the Bank of North Dakota a loan for consummation of nearly \$1,000,000 in approved farm loans until this moratorium question is settled.

Representatives of insurance companies have evidently been urged to oppose the moratorium measure, but in some instances at least they have been informed by officers of their companies that they would better keep hands off. The ground for this advice is that if the agrarian population of North Dakota finds that financial corporations outside the State are opposing the measure it will conclude that the measure is against the interests of such corporations and must therefore be good for the people of the State.

Possible Effect on Insurance.

Should the measure become law through the vote of the people the life insurance companies would probably feel the effects more than any other class of insurance companies as they are holders of large amounts of mortgages on North Dakota property. The fire insurance companies would be inconvenienced by the fact that their agents could hold up present agency balances for three years and probably would be forced to do so where assured had not already paid them the premiums. It is pointed out, however, that where the assured have not paid premiums nothing in the measure prevents the insurance company from canceling the policies.

If the conditions were made intolerable to the fire insurance companies by enactment of this measure it probably would be to the benefit of most of them to be forced out of the State. Fire premiums in North Dakota amount to approximately \$2,500,000 a year, though in addition to these premiums fire insurance companies also receive an income from automobile, hail, tornado, inland transportation and other classes of business which they write.

The \$2,300,000 of fire premiums in the State in 1931 were written by 142 companies, giving them an average of a little over \$16,000 fire premium income each. A few companies and fleets of companies write the bulk of the fire business and the others do so small a volume that it cannot be handled profitably even if the loss ratio were favorable. The loss ratio on fire insurance, however, was 76.7% in 1930 and 88.9% in 1931, although at one time it used to be favorable.

As North Dakota has a monopolistic State fund for writing workmen's compensation insurance and a State fund for writing the bonds of public officials the volume of casualty and surety business in the State is small, in 1930 the entire premium income amounting to less than \$1,400,000. Hence the casualty and surety companies would not be great losers if they found it necessary to retire from the State.

St. Petersburg, Fla.—Bondholders' Protective Committee

Announces Third Payment on Defaulted Bonds.—A third distribution of funds to holders of bonds of this city, who have deposited their securities with the Protective Committee, will be made to depositors of record on Nov. 15, it was announced by the Committee on Oct. 28. It is stated that the distribution will be equivalent to three months' interest on the bonds, according to their respective interest rates, being one-half of the interest due for the six months from Aug. 1 1931, to Jan. 31 1932. The Committee, which is headed by Kenneth M. Keefe of Halsey, Stuart & Co., has already received deposits of 83% of the city's outstanding \$21,500,000 securities (V. 135, p. 2198) and is still requesting the deposit of bonds through the Central Hanover Bank & Trust Co. of New York. The Committee reports that it has worked out in principle and will announce soon a new plan of payment of interest now delinquent and to accrue during the current fiscal year.

BOND PROPOSALS AND NEGOTIATIONS

AKRON CITY SCHOOL DISTRICT, Summit County, Ohio.—BOND SALE PLANNED.—The Board of Education on Oct. 24 authorized the sale of the \$210,000 5½% refunding bonds, unsuccessfully offered on Oct. 10—V. 135, p. 2684—as follows: \$110,000 to the sinking fund com-

mission and \$100,000 to the State Teachers' Retirement Board. The issues have been submitted for approval by the State Attorney-General. Bonds were offered at competitive sale bearing date of Oct. 1 1932, to mature serially on Oct. 1 from 1934 to 1938 incl.

ALLIANCE, Stark County, Ohio.—BOND OFFERING.—H. F. Boecker, City Auditor, will receive sealed bids until 12 M. on Nov. 16 for the purchase of \$31,500 5% poor relief bonds. Dated Sept. 1 1932. Due \$4,500 on Sept. 1 from 1934 to 1940 incl. Interest is payable in March and Sept. Bids for the bonds to bear interest at a rate other than 5% expressed in a multiple of 1/4 of 1%, will also be considered. A certified check for \$320 must accompany each proposal. (The city failed to receive a bid for an issue of \$33,500 5% poor relief bonds offered on Sept. 16.—V. 135, p. 2199.)

ALGONA COUNTY (P. O. Harrisville), Mich.—BONDS AUTHORIZED.—Howard C. Lawrence, State Treasurer, has issued his certificate to the County, in accordance with Act 273 of 1925, as amended, authorizing an issue of \$10,000 emergency relief bonds, to mature \$3,000 Oct. 15 1935 and \$3,500 Oct. 15 in 1936 and 1937. The assessed valuation of the County being \$3,931,420, it is permitted to issue bonds for relief purposes in amount of \$14,742, it was said.

ANGELINA COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 6 (P. O. Lufkin), Tex.—BOND SALE.—The \$3,000 issue of 5% serial school bonds that was registered recently—V. 135, p. 2371—has been purchased by the State Board of Education, according to report.

ANTRIM COUNTY (P. O. Bellaire), Mich.—ROAD TAX ELIMINATED.—The Board of Road Commissioners has decided not to levy a road tax this year.

ANTWERP, Paulding County, Ohio.—BOND SALE.—The issue of \$20,500 6% special assessment street improvement bonds unsuccessfully offered on July 16—V. 135, p. 659—was purchased on Oct. 1 at a price of par by the Antwerp Exchange Bank Co., of Antwerp. Dated Oct. 1 1932 and due on April and Oct. 1 from 1933 to 1942, incl.

APOPKA SPECIAL TAX SCHOOL DISTRICT (P. O. Orlando), Orange County, Fla.—LOAN DETAILS.—The loan of \$40,000 that was made recently from two local banks—V. 135, p. 3026—was made at 6%, as follows: \$20,000 from the Florida Bank at Orlando, and \$20,000 from the First National Bank & Trust Co. of Orlando. Due on or before April 1 1933.

ARKANSAS, State of (P. O. Little Rock).—NOTE OFFERING.—We are informed that a \$400,000 note issue will be offered on Nov. 14 by the State Military Note Board. Dated Dec. 1 1932, the issue will mature serially from 1934 to 1956. It is reported that retirement will be provided through the State Military Fund, which receives 10% of the corporation franchise tax. Cities in which National Guard armories may be built will be asked to submit bids through banks and individuals, according to report.

ARMSTRONG COUNTY COMMON SCHOOL DISTRICT NO. 9 (P. O. Claude), Tex.—BONDS REGISTERED.—The \$3,000 issue of 5% serial school bonds that was registered recently by the State Comptroller—V. 135, p. 2025—is reported to have been purchased by the State Board of Education.

ASHLAND, Ashland County, Wis.—BOND SALE.—We are now informed by W. C. Morris, City Clerk, that the \$60,000 issue of 5% coupon semi-ann. refunding street impt. bonds offered for sale last May (V. 134, p. 3855) was purchased as follows: \$25,000 bonds to Kent, Grace & Co. of Chicago, at a price of 97.00, and \$35,000 sold to private investors at par. Dated July 1 1932. Due \$10,000 from July 1 1938 to 1943 incl.

ASHLAND CITY SCHOOL DISTRICT, Ashland County, Ohio.—BOND SALE.—The issue of \$18,000 coupon refunding school property acquisition bonds offered on Oct. 31—V. 135, p. 2857—was awarded as 4 1/4s, at a price of par, to the Farmers Bank of Ashland. Dated Oct. 1 1932. Due \$2,000 on Oct. 1 from 1934 to 1942 inclusive. The following is an official list of the bids received at the sale:

Bidder	Int. Rate	Premium
The Farmers Bank, Ashland	4 1/4%	Par
Braun, Bosworth & Co., Toledo	4 3/4%	\$12.00
Bank Ohio Securities Co., Columbus	4 3/4%	64.80
Well, Roth & Irving Co., Cincinnati	4 3/4%	67.00
Ryan, Sutherland & Co., Toledo	5%	61.00
Seasonood & Mayer, Cincinnati	5 1/2%	47.00
Provident Savings Bank & Trust Co., Cincinnati	5 1/2%	72.00
Davies-Bertram Co., Cincinnati	5 1/2%	72.00
Widmann, Holzman & Katz, Cincinnati	6%	28.80

BALTIMORE, Md.—TEMPORARY LOAN.—The issue of \$750,000 3 1/2% paying notes recently authorized by the Board of Estimate will be purchased by the Commissioners of Finance for the sinking fund.

BARAGA COUNTY (P. O. L'Anse), Mich.—BONDS NOT SOLD.—Homer J. Pennock, County Clerk, reports that no bids were received at the offering on Oct. 24 of \$20,000 5% calamity bonds, dated June 1 1932 and due on June 1 as follows: \$4,000 from 1934 to 1936 incl., and \$8,000 in 1937.

BAY COUNTY (P. O. Bay City), Mich.—NOTES AUTHORIZED.—The Board of Supervisors has approved of an issue of \$40,000 6% tax anticipation notes, to be dated Nov. 1 1932 and mature on May and Nov. 1 in 1933 and 1934.

BEDFORD CITY SCHOOL DISTRICT, Cuyahoga County, Ohio.—BONDS NOT SOLD—EXCHANGE PROPOSED.—R. P. Orchard, Clerk of the Board of Education, reports that no bids were received at the offering on Oct. 28 of \$19,250 6% refunding school bonds—V. 135, p. 2685—and that the issue will be exchanged for a like amount of obligations that are to mature. The refunding issue is dated Oct. 1 1932 and will mature on Oct. 1 as follows: \$2,000 from 1934 to 1939, incl.; \$2,250 in 1940, and \$2,500 in 1941 and 1942.

BEE COUNTY CONSOLIDATED SCHOOL DISTRICT (P. O. Beeville), Tex.—BOND SALE.—The \$8,000 issue of 5% school bonds that was registered by the State Comptroller in June—V. 134, p. 4361—is reported to have been purchased by the State Department of Education. Denoms. \$100 and \$250. Due serially.

BELL COUNTY ROAD DISTRICT NO. 9-A (P. O. Belton), Tex.—BOND DETAILS.—The \$50,000 5% road bonds that were purchased at par by the State Board of Education—V. 135, p. 2857—are dated May 10 1931 and are said to be part of a total issue of \$625,000. Coupon bonds in denominations of \$1,000 each. Due from 1943 to 1945, incl. Interest payable A. & O. 10.

BELLEVILLE, Essex County, N. J.—BONDS AUTHORIZED.—The Board of Commissioners on Oct. 25 passed two ordinances on first reading providing for issues of \$16,000 public works bonds and \$12,000 poor relief bonds.

BELMONT, Belmont County, Ohio.—BOND OFFERING.—Harry McKeen, Village Clerk, will receive sealed bids until 12 M. on Nov. 19 for the purchase of \$1,225 6% refunding bonds. Dated Nov. 1 1932. One bond for \$425, others for \$400. Due Oct. 1 as follows: \$425 in 1934, and \$400 in 1935 and 1936. Interest is payable in April and Oct. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of 1/4 of 1%, will also be considered. A certified check for \$100, payable to the order of the Village Clerk, must accompany each proposal.

BELOIT, Rock County, Wis.—BOND SALE.—The \$100,000 issue of 4 1/2% coupon semi-ann. storm sewer bonds offered for sale on Oct. 31—V. 135, p. 2522—was purchased by the Northern Trust Co. of Chicago. Dated Nov. 1 1932. Due \$10,000 from Nov. 1 1938 to 1947, incl.

The following is an official list of the other bids received:

Bidder	Premium
Lawrence Stern & Co.	\$2,633
First Union Trust & Savings Bank	2,576
First Wisconsin Co.	2,375
Harris Trust & Savings Bank	2,106
Stifel, Nicolaus & Co.	2,013
National City Co.	1,659
A. G. Becker & Co.	1,168
A. C. Allyn & Co.	685

BERWYN, Cook County, Ill.—ADDITIONAL INFORMATION.—The proposed issue of \$200,000 5% funding bonds to be voted on at the general election on Nov. 8—V. 135, p. 2857—is described as follows: Denom. \$1,000. Due Dec. 1 as follows: \$10,000 from 1938 to 1942 incl., and \$15,000 from 1943 to 1952 incl. In connection with the issue, it is

stated that the entire proceeds will be used to pay the debts of the city, such as municipal salaries and accounts due local merchants. The city, it is said, has been unable to sell any tax warrants for 1932, and has uncollected taxes outstanding in amount of \$892,006.97, against which has been issued \$278,867.58 tax warrants. The bonded indebtedness consists of \$3,750 electric light bonds and \$2,000 city hall bonds.

BESSEMER TOWNSHIP (P. O. Bessemer), Gogebic County, Mich.—PROPOSED BOND ISSUE WITHDRAWN.—The voters will not be asked to consider a proposed \$100,000 bond issue at the general election on Nov. 8 as virtually all of those who had signed a petition asking for the vote, have signed a withdrawal of the petition, as a result of the statement of mining officials that unless the proposal was discarded the iron mines would not operate in the township this winter.

BIG SPRING INDEPENDENT SCHOOL DISTRICT (P. O. Big Spring), Howard County, Tex.—BOND SALE.—A \$4,000 issue of school bonds is reported to have been purchased by the County Treasurer at a price of 90.00. Due in 1943 and 1944.

BLAIR COUNTY (P. O. Hollidaysburg), Pa.—BOND SALE.—The \$425,000 coupon county bonds offered on Oct. 14—V. 135, p. 2365—were awarded as 4 1/4s to Leach Bros., Inc., of Philadelphia, at par plus a premium of \$9,180, equal to 102.16, a basis of about 4.03%. Dated Oct. 1 1932. Due Oct. 1 as follows: \$10,000 from 1933 to 1937, incl.; \$20,000 from 1938 to 1949, incl., and \$45,000 from 1950 to 1952, incl.

BOGOTA, Bergen County, N. J.—ADDITIONAL BONDS SOLD.—It was reported on Nov. 1 that the Borough has sold an additional \$26,000 bonds of the \$125,000 assessment issue unsuccessfully offered on May 19, at which time a \$53,000 public impt. issue also failed of sale. Subsequently, H. L. Allen & Co., of New York, purchased at a price of 99 a block of \$67,000 assessment bonds and the complete \$53,000 impt. issue. The current sale of \$26,000 leaves a block of \$32,000 bonds unsold. The bonds were offered bearing interest at 5%.—V. 134, p. 4354.

BOWLING GREEN, Warren County, Ky.—BONDS PURCHASED.—It was announced by the Reconstruction Finance Corporation on Nov. 1 that they had agreed to purchase \$630,000 in 5 1/2% bonds, the proceeds to be used to construct a new sewer system. The Corporation's announcement reads as follows:

"Purchase of \$630,000 bonds of the City of Bowling Green, Ky., to yield 5 1/2% was approved by the Reconstruction Finance Corporation to-day. The money, to be used in constructing a new city sewer system, is to be repaid in annual installments between the years 1935 and 1972, inclusive. Household of the city are to pay monthly charges for the sewage service.

"The project embraces the construction of a system of sanitary sewers for collection and disposal of sewage. For the present, sewage is to be discharged into underground streams. A sewage disposal plant will be constructed later. The plan has the approval of the State Board of Health.

"Employment on the site will be created for 160 men for the first month, increasing to more than 600 in the fifth month. The project will require 14 months for completion on the basis of a 30-hour work week. Owing to the nature of the project a large proportion of the expenditures will be for common labor.

"More than 286,000 feet of clay sewer pipe and approximately 275 tons of cast-iron pipe will be required. Purchases of these materials will provide thousands of hours of employment indirectly in the clay and iron-pipe industries."

BUTTE COUNTY RECLAMATION DISTRICT NO. 833 (P. O. Oroville), Calif.—BOND EXCHANGE CONTEMPLATED.—It is stated that on Nov. 15 the District will vote on a proposal to issue \$632,000 in refunding bonds to be exchanged for the outstanding issue. The first maturities under the current issue, amounting to \$79,000, are said to fall due on Jan. 1 1933. According to report, under the new plan the maturities would not exceed \$39,500 for a 10-year period, and \$39,000 thereafter. The final maturity would be 1949.

CALHOUN COUNTY (P. O. Port Lavaca), Tex.—PAYING AGENT NAMED.—The Manufacturers Trust Co. of New York, has been appointed coupon paying agent for the 5% general funding bonds, due on Aug. 15 from 1933 to 1941 incl.

CALIFORNIA, State of (P. O. Sacramento).—LIST OF BIDS.—The following is an official list of the bids received on Oct. 27 for the purchase of the \$250,000 4% coupon semi-ann. harbor impt. bonds that were awarded to Halsey, Stuart & Co. of New York, and the Wells Fargo Bank & Union Trust Co. of San Francisco, jointly, at 101.27, a basis of about 3.91%—V. 135, p. 3027:

Name of Bidder	Premium
x Halsey Stuart & Co. and Wells Fargo Bank and Union Trust Co.	\$3,175.00
Anglo London Paris Co.	3,150.00
R. H. Moulton & Co.	2,950.00
Heller Bruce & Co. and R. W. Pressprich & Co.	2,600.00
National City Co. of California	2,100.00
x Successful bid.	

CANNELTON, Perry County, Ind.—BONDS NOT SOLD.—Preston Minor, Secretary of the Board of School Trustees, reports that no bids were received at the offering on Oct. 31 of \$22,600 funding and refunding bonds, rate of interest for which was optional with the bidder.—V. 135, p. 3027. Bonds were offered bearing date of Sept. 6 1932 and to mature on May and Nov. 24 from 1933 to 1947 incl.

CANTON, Stark County, Ohio.—BOND OFFERING.—Samuel E. Barr, City Auditor, will receive sealed bids until 1 p. m. (Eastern standard time) on Nov. 21 for the purchase of \$150,000 6% emergency poor relief bonds. Dated Nov. 1 1932. Denom. \$1,000. Due \$25,000 annually on Nov. 1 from 1934 to 1939 incl. Prin. and semi-ann. int. are payable at the City Treasurer's office. Bids will also be considered for bonds to bear int. at a lesser rate than 6%. A certified check for 5% of the bonds bid for must accompany each proposal. A certified copy of the abstract showing the legality of the issue will be furnished the successful bidder.

CEDAR GROVE, Sheboygan County, Wis.—CONTEMPLATED BOND SALE.—We are informed that the Village has for sale a \$15,000 issue of 5 1/2% semi-ann. water works mgt. bonds. Denoms. \$100 and \$500. Dated Aug. 15 1932. Due from 1938 to 1952. Prin. and int. (F. & A.) payable at the Cedar Grove State Bank. (This report corrects that given in V. 135, p. 332.)

CHATTANOOGA, Hamilton County, Tenn.—BOND SALE.—The \$100,000 issue of Brainerd sewer bonds offered for sale on Nov. 1—V. 135, p. 2857—was awarded to Robinson, Webster & Gibson of Nashville, as 5 1/2s, paying a premium of \$768, equal to 100.768, a basis of about 5.42%. Dated Nov. 1 1932. Due from Nov. 1 1933 to 1957 incl.

CHICAGO, Cook County, Ill.—\$1,253,000 Warrants Sold.—It was reported on Nov. 1 that the Chicago Surface Lines had agreed to purchase \$1,253,000 tax anticipation warrants of 1932, including \$641,000 city warrants, \$454,000 of the Board of Education and \$158,000 of Cook County. Proceeds of the sale of \$641,000 city warrants will be apportioned as follows: \$375,000 to the corporate fund, \$210,000 to the bond and interest fund, \$24,000 to the tuberculosis sanitarium, \$22,000 to the public library and \$10,000 to the firemen's pension fund.

CLEVELAND, Cuyahoga County, Ohio.—BOND SALE.—The \$808,000 coupon or registered bonds offered on Oct. 28—V. 135, p. 2523—were awarded to a syndicate composed of Mitchell, Herrick & Co. and McDonald-Callaham-Richards Co., both of Cleveland, Braun, Bosworth & Co. and Stranahan, Harris & Co., Inc., both of Cincinnati, the Fifth-Third Securities Co., Assel, Goetz & Moerlein, Inc. and the Well, Roth & Irving Co., the latter three of Cincinnati, at a price of par, or a net interest cost basis of about 5.404%, as follows:

\$470,000 emergency poor relief bonds sold as 5 1/2s. Dated Nov. 1 1932. Due Sept. 1 as follows: \$67,000 from 1934 to 1939 incl., and \$68,000 in 1940. Public re-offering of this issue is being made by members of the successful group at prices to yield 4.50% for the 1934 maturity; 1935, 4.75%; 1936 and 1937, 5%, and 5.19% for those from 1938 to 1940 incl.
35,000 grade crossing bonds sold as 5s. Dated Nov. 1 1932. Due Sept. 1 as follows: \$4,000 from 1934 to 1948 incl., and \$5,000 from 1949 to 1963 incl. The re-offering yields, according to maturities, are as follows: 1934, 4.25%; 1935, 4.50%, and 4.70 for those from 1936 to 1963 incl.
100,000 lodging and storage house bonds sold as 5 1/2s. Dated Nov. 1 1932. Due Sept. 1 as follows: \$7,000 from 1934 to 1945 incl., and \$8,000 in 1946 and 1947. Re-offered to yield 4.25% for the 1934 maturity, 1935, 4.50%; 1936, 4.75%, and 4.90% from 1937 to 1947 incl.

90,000 property's portion paying bonds sold as 5 1/2%. Dated Oct. 1 1932. Due \$10,000 on Nov. 1 from 1934 to 1942 incl. Re-offered to yield 4.25% for the 1934 maturity; 1935, 4.50%; 1936, 4.75%, and 4.90% from 1937 to 1942 incl.

13,000 property's portion paying and sewer bonds sold as 5 1/2%. Dated Oct. 1 1932. Due Nov. 1 as follows: \$1,000 from 1934 to 1938 incl. and \$2,000 from 1939 to 1942 incl. Re-offered to yield 4.25% for the 1934 maturity; 1935, 4.50%; 1936, 4.75%, and 4.90% from 1937 to 1942 incl.

The bankers describe the bonds as being legal investment for savings banks and trust funds in New York State. The bonds were also bid for by a group composed of the Provident Savings Bank & Trust Co., Doll & Isphording, Inc., and Seasegood & Mayer, all of Cincinnati, also the BancOhio Securities Co., of Columbus. The offer was par plus a premium of \$4,445 for the \$470,000 issue as 6s, those of \$135,000 and \$100,000 as 5 1/2s, and the issues of \$90,000 and \$13,000 as 6s. The net interest dollar cost of the financing to the city on the basis of this offer would be \$341,831.19, while the bid accepted figures a net interest cost during the life of the bonds of \$325,953.99.

Tax Statistics (as reported by the Bankers).

Year	Current Levy	Percent Collected
1928 for 1929	\$24,108,668	98.4
1929 for 1930	24,244,446	96.7
1930 for 1931	24,654,780	90.1
1931 for 1932	18,296,012x	84.0x

x Levy shown for this year is that on Real Property only. Collection percentage shown is the experience for the first half year. Second half figures not yet available but expected to be approximately the same. Tangible personal taxes in substantial additional amount due with second half collection.

Financial Statistics As Of Oct. 10 1932.

Assessed valuation estimated 100% of real value.	
Assessed valuation of 1929-1930—	
Real	\$1,384,140,620.00
Personal	654,432,870.00
Total	\$2,038,573,490.00
Assessed valuation 1930-1931—	
Real	\$1,383,145,000.00
Personal	649,285,540.00
Total	\$2,032,430,540.00
Assessed valuation 1931-1932—	
Real and public utilities	\$1,435,430,290.00
(Est.) Personal tangible	210,164,460.00
Total	\$1,645,594,750.00
Debt Statement as of Oct. 10 1932—	
General bonds (including present issue)	\$85,351,029.75
Special assessment bonds & notes (incl. present issue)	8,929,780.56
Water works bonds (self supporting)	24,250,500.00
Electric light bonds (self supporting)	5,918,000.00
Tax anticipation notes, last half, due 1932	1,250,000.00
Total debt (incl. present issue)	\$125,699,310.31
Less water works debt	\$24,250,500.00
Less electric light debt	5,918,000.00
Less sink. fund applicable to gen. & spec.	9,773,765.85
Less tax anticipation notes due 1932	1,250,000.00
	41,192,265.85
Net debt	\$84,507,044.46
Other sinking funds—	
Water works	\$1,737,459.66
Electric light	1,024,020.34
Total	\$2,761,480.00
Income of water works and electric light are sufficient to service outstanding debt.	

No notes outstanding issued in anticipation of the issuance of bonds. The sinking fund has \$9,626,089 of its funds invested in City of Cleveland obligations. Balance cash deposited in various banks secured only by surety bonds and (or) municipal, county and U. S. Government bonds at least 20% in excess of amounts on deposit at any time. There was only one bank failure within the last year (Standard Trust Bank). The Sinking Fund Commission had no deposits in that bank. City incorporated March 5 1836. Population 1910, 560,663; 1920, 796,841; 1930, 900,429.

Tax History.
The city has reduced its operating expense and is operating on a balanced budget.
Taxes are levied and collected by county.
Tax payment dates are December and June 20.
Time of payment has in the past been extended.
Property is subject to sale after a four-year delinquency.

CLIFTON, Passaic County, N. J.—BOND MATURITIES MET.—William A. Miller, City Clerk, reports that the \$902,000 coupon or registered bonds, comprising three issues, unsuccessfully offered at not to exceed 6% interest on Aug. 30—V. 135, p. 1686—remain unsold, and that the city has met all its bond maturities and interest, including the retirement of bonds due Sept. 1 1932, which were in the proposed sale on Aug. 30.

COBLESKILL, CARLISLE, SEWARD, MIDDLEBURGH, FULTON, RICHMONDVILLE, DECATUR and ROSEBOM CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Cobleskill), N. Y.—BONDS PUBLICLY OFFERED.—The issue of \$70,000 5-30% coupon or registered school bonds awarded on Oct. 25 to George B. Gibbons & Co., Inc., of New York, at 100.48, a basis of about 5.26%—V. 135, p. 3027—was offered for public investment on Nov. 1 at prices to yield 5%. Dated Nov. 1 1932 and due on Nov. 1 from 1935 to 1967 incl. The bankers state that the assessed valuation of the District, which was formed from the merging of 30 separate school districts, for 1932 is \$5,163,824 and total bonded debt, including the present issue, is \$545,000. Bonds are legal investment for savings banks and trust funds in New York State, it is said.

COLORADO, State of (P. O. Denver).—BONDS CALLED.—It is stated that the following bonds are called and are payable at the office of the State Treasurer at Denver, on Dec. 1 1932, at which time interest shall cease: Act of 1921 Colorado highway funds bonds, Nos. 1298 to 1422 incl., and 1910 funding bonds, Nos. 84 to 88 incl. All interest coupons on outstanding bonds of the State are payable at the office of said Treasurer.

WARRANTS CALLED.—The following local warrants are also being called for payment: Logan County; various county and school district warrants are called for Nov. 10 1932, interest ceasing on that date. Payable at the office of the County Treasurer in Sterling; Rio Grande County, called for registered warrants on Oct. 12 1932. Funds are said to be on hand to pay warrants at Sargent Consolidated School District No. 3, up to and including warrant No. 5184, registered on March 23 1932. Interest to cease 20 days after date of call; Washington County, various road, poor fund and school warrants are called for payment. The date of this call is Oct. 21 1932.

CORTLAND, Cortland County, N. Y.—LIST OF BIDS.—The following bids were received for the \$87,000 coupon or registered bonds, comprising three issues, awarded on Oct. 18 as 4 1/2% to the M. & T. Trust Co. of Buffalo at 100.42, a basis of about 4.45%—V. 135, p. 2857.

Bidder—

	Int. Rate	Premium.
M. & T. Trust Co. (Purchaser)	4 1/2%	\$365.27
Cortland Trust Co.	4 1/2%	322.77
Batchelder & Co.	4 3/4%	922.20

CUYAHOGA COUNTY (P. O. Cleveland), Ohio.—BOND OFFERING.—F. J. Husak, Clerk of the Board of County Commissioners, will receive sealed bids until 11 a. m. (Eastern standard time) on Nov. 22 for the purchase of \$86,000 6% series A, coupon registered Main Ave. bridge bonds. Dated Dec. 1 1932. Denom. \$1,000. Due as follows: \$1,000 April and \$2,000 Oct. 1 1934; \$2,000 April and Oct. 1 1935; \$1,000 April and \$2,000 Oct. 1 1936; \$2,000 April and Oct. 1 1937; \$2,000 April and \$1,000 Oct. 1 1938; \$2,000 April and Oct. 1 1939 and 1940; \$1,000 April and \$2,000 Oct. 1 1941; \$2,000 April and Oct. 1 1942; \$2,000 April and \$1,000 Oct. 1 1943; \$2,000 April and Oct. 1 1944 and 1945; \$1,000 April 1 and \$2,000 Oct. 1 1946; \$2,000 April and Oct. 1 1947; \$2,000 April and \$1,000 Oct. 1 1948; \$2,000 April and Oct. 1 1949; \$2,000 April and \$1,000 Oct. 1 1950; \$2,000 April and Oct. 1 1951 and 1952; \$1,000 April and \$2,000 Oct. 1 1954; \$2,000 April and \$1,000 Oct. 1 1955. Prin. and int. (A. & O.) are payable at the

County Treasurer's office. Bids for the bonds to bear int. at a rate other than 6%, expressed in a multiple of 1/4 of 1%, will also be considered. Bids must be for all of the \$86,000 bonds and state a single rate of int. therefor. A certified check for \$1,000, payable to the order of the County Treasurer, must accompany each proposal. The proceedings incident to the proper authorization of these bonds have been taken under the direction of Squire, Sanders & Dempsey of Cleveland, whose approving opinion may be procured by the purchaser at his own expense, and only bids so conditioned or wholly unconditional bids will be considered.

DELAWARE, Delaware County, Ohio.—BOND SALE.—The issue of \$30,000 6% refunding bonds offered on Oct. 31—V. 135, p. 2524—was awarded as 6s to Stranahan, Harris & Co., Inc., of Toledo, at par plus a premium of \$342, equal to 101.14, a basis of about 4.78%. Dated Sept. 1 1932. Due Sept. 1 as follows: \$2,000 in 1934, and \$3,500 from 1935 to 1942 incl.

Bids received at the sale were as follows:

Bidder—	Int. Rate.	Premium.
Stranahan, Harris & Co. (successful bidder)	5%	\$342.00
First National Bank, Delaware	6%	741.50
Walter, Woody & Heimerdinger, Cincinnati	5 1/2%	2.00
Ryan, Sutherland & Co., Toledo	5 1/4%	151.00
Provident Savings Bank & Trust Co., Cincinnati	5 3/4%	91.00

DELPHOS, Allen County, Ohio.—BOND SALE.—The issue of \$61,000 sewage disposal works bonds offered on Oct. 27—V. 135, p. 2687—was awarded as 6s to the Peoples Bank of Delphos, at par plus a premium of \$800, equal to 101.31, a basis of about 4.74%. Dated Nov. 1 1932. Due as follows: \$3,000 Nov. 1 1933; \$3,000 May and Nov. 1 from 1934 to 1942 incl., and \$2,000 May and Nov. 1 1943.

DOOR COUNTY (P. O. Sturgeon Bay), Wis.—PRICE PAID.—The \$270,000 issue of 5% coupon semi-ann. highway bonds that was jointly purchased by Hill Joiner & Co., and the Central Republic Co., both of Chicago—V. 135, p. 495—was awarded at a price of 101.80, a basis of about 4.80%. Dated June 1 1932. Due from June 1 1942 to 1944.

DOUGLAS COUNTY (P. O. Superior), Wis.—BOND SALE.—We are informed that the \$200,000 issue of 5% semi-ann. highway impt. bonds offered for sale without success on Aug. 11—V. 135, p. 1357—has since been purchased at private sale by John Nuveen & Co. of Chicago. Dated May 1 1931. Due from May 1 1936 to 1940.

EAST BRUNSWICK TOWNSHIP (P. O. New Brunswick, R. F. D. No. 3), Middlesex County, N. J.—OPTION NOT EXERCISED.—Frank L. Smith, Township Clerk, reports that the First National Bank of Milltown did not exercise their option on the issue of \$60,000 6% coupon or registered temporary water bonds unsuccessfully offered on May 5—V. 134, p. 4023. Dated May 1 1932. Due serially on May 1 from 1934 to 1942 incl.

ESSEX COUNTY (P. O. Newark), N. J.—BOND SALE.—An issue of \$50,000 temporary bonds has been sold as 6s, at a price of par, to the Pension Commission. Dated Nov. 1 1932 and due on April 1 1933.

FANNIN COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 87 (P. O. Bonham), Tex.—BOND SALE.—The \$1,000 issue of 5% serial school bonds registered recently by the State Comptroller—V. 135, p. 2693—has since been purchased by the State Board of Education.

FERNDALE SCHOOL DISTRICT, Oakland County, Mich.—BOND REFUNDING AUTHORIZED.—The Public Debt Commission has approved the application of the District for authority to refund maturing bonds in amount of \$46,000, over the period from April 1936 to June 1 1939, according to report.

FRANKLIN COUNTY COMMON SCHOOL DISTRICT NO. 26 (P. O. Mt. Vernon), Tex.—BOND SALE.—A \$3,000 issue of school bonds is reported to have been purchased recently by the State Board of Education.

GEORGIA, State of (P. O. Atlanta).—LOAN GRANTED.—On Nov. 2 the Reconstruction Finance Corporation granted an emergency relief loan of \$121,567 to this State for use in Chatham County and the City of Savannah. The Corporation's announcement of this loan reads as follows:

"The Reconstruction Finance Corporation, upon application of the Governor of Georgia, to-day made available \$121,567 to meet current emergency relief needs in Chatham County and the City of Savannah for the period Oct. 16 to Dec. 31 1932.

"Supporting data point out that Savannah is primarily dependent for income upon the handling of cotton, naval stores and lumber and that continued depression has reduced available resources to a point where they are inadequate to meet relief needs. Expenditures for relief during the calendar year 1931 aggregated \$75,372, while for the first nine months of this year they were \$153,406.

"The Governor's application certified that local resources and those of the State are inadequate to meet relief needs in Chatham County and the City of Savannah.

"The Reconstruction Finance Corporation heretofore has made available \$345,093 to meet current relief needs in other political subdivisions of the State of Georgia."

GLEN COVE, Nassau County, N. Y.—NOTE SALE.—B. J. Van Ingen & Co., of New York, purchased on Oct. 25 an issue of \$100,000 4 1/2% notes, due on Feb. 1 1933.

GOLDEN GATE BRIDGE AND HIGHWAY DISTRICT (P. O. San Francisco), Calif.—BOND SALE CONSUMMATED.—The following is taken from an Associated Press dispatch from San Francisco to the New York "Herald Tribune" of Nov. 4, regarding the sale of the initial \$6,000,000 issue of 4 3/4% bridge bonds to the Bankamerica Co. of San Francisco, at a price of 96.18, as compared with the previous price of 92.30, a basis of about 5.27%, the legality of which award was questioned by bond attorneys since it was made on an interest cost basis of more than 5%—V. 135, p. 3028:

"Sale of \$6,000,000 worth of Golden Gate Bridge bonds to the Bank of America, representing a syndicate, to permit an almost immediate start of construction on the \$32,000,000 project was announced here to-day by the bridge directorate. The sale was made at 96.18, allowing an interest yield within 5%.

"It was announced that \$3,000,000 would be made available at once and the other \$3,000,000 would be advanced March 1 1933. The first funds, it was said, would enable the directors to award contracts immediately for the two main piers, aggregating about \$3,000,000."

GONZALES COUNTY (P. O. Gonzales), Tex.—BONDS APPROVED.—The \$54,000 issue of 6% general fund, funding bonds, series of 1932, registered by the State Comptroller on Oct. 19—V. 135, p. 3028—was approved by the Attorney General. Due as follows: \$1,500, 1934 and 1935; \$2,000, 1936 to 1939; \$2,500, 1940 to 1943; \$3,000, 1944 to 1946; \$3,500, 1947 and 1948; \$4,000, 1949 and 1950; \$4,500 in 1951 and 1952.

GONZALES COUNTY ROAD DISTRICT NO. 1 (P. O. Gonzales), Tex.—BONDS NOT SOLD.—We are informed that the \$125,000 issue of 5 1/2% road bonds offered for sale in July—V. 135, p. 661—has not as yet been sold.

GOOD THUNDER, Blue Earth County, Minn.—BOND ELECTION.—At the general election on Nov. 8 the voters will pass on the proposed issuance of \$3,550 in 5% semi-ann. village bonds.

GRAND TRAVERSE COUNTY (P. O. Traverse City), Mich.—INITIAL BOND ISSUES VOTED.—The Board of Supervisors has authorized an issue of \$50,000 calamity bonds, which will constitute the initial bonded indebtedness incurred by the county, according to report.

GRANT COUNTY (P. O. Marion), Ind.—BOND SALE.—Clay Kearn, County Auditor, informs us that the issue of \$25,000 6% poor relief bonds offered on Oct. 27 was purchased at a price of par by the Marion National Bank, of Marion, the only bidder. Dated Oct. 15 1932.

HAMILTON COUNTY (P. O. Cincinnati), Ohio.—BONDS PUBLICLY OFFERED—BANKING BIDS SUBMITTED.—The issue of \$400,000 4 1/4% coupon emergency relief bonds awarded on Oct. 28 to Breed & Harrison, Inc., of Cincinnati, and N. W. Harris & Co., Inc., of Chicago, jointly, at 100.08, a basis of about 4.23%—V. 135, p. 3029—is being re-offered for general investment at prices to yield 3.50% for the 1934 maturity, 3.75% for that of 1935, 3.90% for that of 1936, and 4% for the maturities from 1937 to 1940 incl. The bonds, in the opinion of the bankers, are eligible as security for Postal Savings Deposits, and are offered subject to the opinion of counsel that they will be direct general obligations of the entire County, payable from taxes levied against all the taxable property therein within the limits imposed by law. Legality is to be approved by Squire, Sanders & Dempsey, of Cleveland.

The following is an official list of the bids submitted for the issue:

Bidder—	Int. Rate.	Premium.
Breed & Harrison, Inc., and N. W. Harris & Co., Inc. (successful bidders)-----	4 1/4 %	\$331.00
Band Ohio Securities Co., McDonald-Callahan-Richards Co., First Detroit Co. and N. S. Hill & Co., jointly-----	4 1/2 %	2,745.00
Grau & Co. and Widman, Holzman & Katz, jointly-----	-----	1,446.00
Fifth-Third Securities Co., Provident Savings Bank & Trust Co., Weil, Roth & Irving Co., Assel, Goetz & Moerlein, Inc., Seansongood & Mayer and Van-Lahr, Doll & Isphording, jointly-----	4 1/2 %	2,520.00

Financial Statement (As Officially Reported by The County Clerk—Oct. 14 1932.)

(As Officially Reported by The County Clerk Oct. 14 1932.)		
Assessed valuation for taxation-----	\$1,146,551,570	
Total debt (this issue included)-----	19,049,095	
Less sinking fund-----	\$3,715,072	
Net debt-----	15,334,023	
Population, 1930 census-----	589,356	
Population 1920 census-----	493,678	

HAMILTON, Butler County, Ohio.—BOND SALE.—The \$14,189.32 coupon property portion boulevard lighting bonds, comprising two issues, offered on Oct. 27—V. 135, p. 2524—were awarded as 4 1/8 to Otis & Co., of Cincinnati, at par plus a premium of \$10, equal to 100.007, a basis of about 4.49%. The issues are dated Oct. 1 1932 and mature as follows: \$10,873.29 bonds, due Oct. 1 as follows: \$1,090.29 in 1934, and \$1,087 from 1935 to 1943 incl. 3,316.03 bonds, due Oct. 1 as follows: \$337.03 in 1934, and \$331, from 1935 to 1943 incl.

Bids received at the sale were as follows:

Bidder—	Int. Rate.	Premium.
Otis & Co. (successful bidder)-----	4 1/8 %	\$10.00
Seansongood & Mayer, Cincinnati-----	5 1/2 %	12.00
Seansongood & Mayer, Cincinnati-----	6 %	2.00
Band Ohio Securities Co., Columbus-----	5 1/2 %	36.40
Ryan, Sutherland & Co., Toledo-----	5 1/4 %	19.00
Provident Savings Bank & Trust Co., Cincinnati-----	5 %	3.24
Provident Savings Bank & Trust Co., Cincinnati-----	3,316.03 at 5 1/2 %	4.31

HANSKA INDEPENDENT SCHOOL DISTRICT NO. 1 (P. O. Hanska), Brown County, Minn.—BONDS VOTED.—At the election held on Oct. 25—V. 135, p. 2858—the voters approved the issuance of \$6,000 in 4 1/4 % school bonds by a count of 18 to 0. Due from 1938 to 1947. These bonds will be issued to the State.

HILLSIDE TOWNSHIP, N. J.—BOND EXCHANGE VOTED.—A six months' extension on payment of \$150,000 owed the closed New Jersey National Bank & Trust Co. on notes held by the institution, by exchange of new bonds of that maturity, was provided for in a resolution adopted on Oct. 26 by the Township Committee. The township at first encountered financial difficulties when it was unable to refinance temporary bond maturities in amount of \$1,438,000. After failing to receive a bid for the issues on two separate occasions, the township proceeded to effect the exchange of the maturing bonds for obligations of later due date.—V. 135, p. 2858.

HOBART, Kiowa County, Okla.—BONDS PURCHASED.—The Reconstruction Finance Corporation announced on Nov. 1 that it had agreed to purchase \$250,000 6% water works extension bonds. These bonds were offered for sale without success on June 28—V. 135, p. 333. The text of the Corporation's announcement reads as follows:

"The Reconstruction Finance Corporation to-day agreed to purchase \$250,000 bonds of the City of Hobart, Oklahoma, to bear interest at the rate of 6%. The money will be used to construct a dam for the impounding of 800 million gallons of water for the city, a gravity pipe line approximately eight miles long and a small amount of water distribution piping.

"The loan is to be repaid \$12,000 each year for the years 1938 to 1957 inclusive, the final payment to be \$10,000 in 1958.

"It is estimated that approximately \$85,000 will be expended in building the dam, \$112,000 for the gravity and distribution pipe lines and \$40,000 for lands, rights of way and incidentals.

"Employment will be provided direct on the project for 220 men for five months based on a 30-hour work week. Materials to be required include 1,800 tons of cast iron pipe, 36 tons of steel bars and fabric and materials for 1,300 cubic yards of concrete. Indirect employment in several industries will be provided through the placing of these orders.

"A lake of 350 acres will be created by the dam, to be built of earth. The spillway and intake tower will be of concrete. From the intake tower a 14-inch pipe line 43,800 feet long will convey water by gravity to Burford Lake, three miles from Hobart. In addition a 10-inch force main 6,500 feet long will be laid from the existing pumping station to the city standpipe.

"Supporting data show the present Hobart water supply is inadequate. It is said that a chronic shortage of water during dry spells presents a constant menace to the city's 5,000 inhabitants. Early in October the Hobart Chamber of Commerce reported that the city had been placed on water rations of two hours per day. A danger of losing its present eighth class fire insurance rating is imminent, according to supporting data, unless the available supply of water is increased through the construction of the new dam."

HOGANSVILLE, Troup County, Ga.—BONDS SOLD.—The \$15,000 issue of high school building bonds that was voted on Aug. 2—V. 135, p. 1192—is stated to have since been sold to local investors in blocks of \$5,000 each.

HOWIE SCHOOL DISTRICT NO. 16 (P. O. Stanley), Mountrail County, N. Dak.—CERTIFICATES OFFERED.—Sealed bids were received until 2 p. m. on Nov. 5 by J. A. Houder, District Clerk, for the purchase of a \$2,200 issue of not to exceed 7% semi-ann. certificates of indebtedness.

HUDSON COUNTY (P. O. Jersey City), N. J.—TEMPORARY Following the action of the Board of Freeholders on Oct. 27 in designating the Bank of Manhattan Trust Co., of New York, as a depository for county funds, it was made known that the institution had purchased at private sale an issue of \$1,000,000 6% tax anticipation notes, due on Dec. 1 1932.

IDAHO, State of (P. O. Boise)—NOTE SALE.—The \$225,000 issue of general fund treasury notes that was offered for sale on Nov. 1—V. 135, p. 3029—was purchased by a syndicate composed of Hallgarten & Co., and R. W. Pressprich & Co., both of New York, the First Security Co., and Edward L. Burton & Co., both of Salt Lake City, as 3 1/8, paying a premium of \$30, equal to 100.01, a basis of about 3.49%. Dated Nov. 1 1932. Due on Aug. 1 1933. There were no other bidders.

NOTES OFFERED FOR INVESTMENT.—The successful bidders re-offered the above notes for public subscription priced to yield 2.00% to maturity.

Newspaper reports carried the following statement on the finances of the State:

Idaho's assessed valuation is reported as \$407,913,547. George G. Barrett, State Treasurer, reports gross debt of the State as \$6,288,009, of which \$3,869,200 is in bonds. The balance is made up of Treasury notes, due next year, and registered warrants and gasoline tax anticipation notes.

Investments of the various endowment and other funds of the State are stated as follows: \$7,657,460 in school district bonds; \$1,204,500 State bonds; \$420,000 State Treasury notes; \$2,534,225 farm loans; \$1,059,881 insurance funds.

Cash in Treasury is reported as \$1,509,050; State taxes levied for 1932, \$1,929,478; delinquent taxes due from counties, \$294,513.

ILLINOIS (State of)—LIST OF BIDS.—In connection with the sale at public auction on Oct. 28 of \$2,000,000 4% highway bonds to the Continental Illinois Co. of Chicago and associates, at a price of 99.175, a basis of about 4.075%—V. 135, p. 3029—we learn that the issue was bid for by others as follows: Lehman Bros. syndicate named a price of 99.17 and then withdrew from the bidding; Chase Harris Forbes Corp. group bid 98.82; Halsey, Stuart & Co., Inc., and associates, named a price of 98.395, while the highest offer made by the Guaranty Company of New York and associates, was a price of 97.70.

BONDS ALL SOLD.—The successful group announced on the day following the award that all of the bonds had been resold to eastern insurance companies privately. No mention was made as to the yield basis on which the issue was placed.

INDIANA, State of (P. O. Indianapolis)—LOAN GRANTED.—The following is the text of an announcement made on Oct. 31 by the Reconstruction Finance Corp. regarding a loan granted on that day of \$247,200 for county relief purposes:

"The Reconstruction Finance Corporation, upon application of the Governor of Indiana, to-day made available \$247,200 to meet current emergency relief needs in the County of St. Joseph (South Bend) for the period Oct. 1 to Dec. 31 1932.

"These funds are made available under Title I, Section 1, sub-section (e) of the Emergency Relief and Construction Act of 1932.

"Supporting data submitted by the Governor of Indiana state that the county of St. Joseph has been unable to sell its bonds, which have been duly issued, and that this failure has caused the immediate emergency.

"The Corporation was informed that the County of St. Joseph has issued bonds for poor relief, and other details concerning the measures adopted by the county to meet its needs were presented.

"The Corporation was further advised that the Community Chest of South Bend raised \$75,000 more in 1932 than in 1931 to meet the emergencies brought about by distress conditions.

"It is claimed by representatives of the Governor and the County of St. Joseph that "none of the monies which are being asked for will be used for any of the activities or expenses which are being and have been carried by the voluntary agencies, but will be used only to take care of poor relief by the Township and County officials made mandatory by our State laws and which they are unable to meet as a result of failure to sell the last two issues of their bonds necessary to provide funds for their poor relief.

"This is the first application made by the Governor of Indiana for Federal relief funds."

IRION COUNTY (P. O. Sherwood), Tex.—BONDS PARTIALLY SOLD.—Of the \$50,000 issue of 5% semi-annual road impt., series of 1932 bonds, that was registered by the State Comptroller on Aug. 2—V. 135, p. 1192—a block of \$39,000 has been sold at par. Due serially in 30 years.

IRVINGTON, Essex County, N. J.—BOND OFFERING.—W. H. Jamunov, Town Clerk, will receive sealed bids until 8 p. m. on Nov. 15 for the purchase of \$75,000 5, 5 1/4, 5 1/2, 5 3/4 or 6% coupon or registered school bonds. Dated Nov. 1 1932. Denom. \$1,000. Due Nov. 1 as follows: \$2,000 from 1933 to 1947 incl., and \$3,000 from 1948 to 1962 incl. Principal and interest (May & Nov.) are payable at the Merchants & Newark Trust Co., Newark. No more bonds are to be awarded than will produce a premium of \$1,000 over \$75,000. A certified check for 2% of the bonds bid for, payable to the order of the Town, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow of New York, will be furnished the successful bidder.

ISLAND HEIGHTS, Ocean County, N. J.—BONDS NOT SOLD.—The issue of \$45,000 6% coupon or registered temporary sewage disposal plant bonds offered on Oct. 28—V. 135, p. 2858—was not sold, as no bids were received. Dated Nov. 15 1932 and due on Nov. 15 1938.

JERICHO FIRE DISTRICT (P. O. Jericho), Nassau County, N. Y.—BOND SALE.—The \$35,000 coupon Fire District bonds offered on Nov. 3—V. 135, p. 3029—were awarded as 4 1/8, at a price of par, to the Bank of Hicksville of Hicksville. Dated Nov. 1 1932. Due \$5,000 on Nov. 1 from 1934 to 1940 incl.

JERSEY CITY, Hudson County, N. J.—BOND OFFERING.—William B. Quinn, Director of the Department of Revenue and Finance, will receive sealed bids until 11 a. m. on Nov. 16 for the purchase of \$6,900,000 coupon or registered tax revenue bonds, dated Dec. 2 1932 and payable on June 1 1936. Denom. \$1,000. Bidder to indicate the rate of interest desired, expressed in a multiple of 1-100th of 1%, which must be the same for all of the bonds. In the event that no legally acceptable bid offering to pay at least \$6,900,000 for the bonds is received, bids for said bonds bearing interest at the rate of 6% per annum, and offering to pay not less than \$6,831,000 for the bonds will be considered, and, if such bids are considered, the bidder offering to pay the highest price for the bonds will receive the award. Principal and interest are payable at the office of the City Treasurer. The bonds will be prepared under the direction of the Trust Company of New Jersey, of Jersey City, which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. A certified check for 2% of the bonds bid for, payable to the order of the City, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow, of New York, will be furnished the successful bidder. The bonds will be delivered at the office of the Trust Company of New Jersey, at 11 a. m., on or before Dec. 5 1932, and must then be paid for, by certified check, upon an incorporated bank or trust company. In the event that definitive bonds are not ready at the time the proceeds of the sale are required by the City, interim receipts, exchangeable for the bonds, consisting of 69 receipts for \$100,000 each may, at the option of the City, be delivered in lieu of the bonds.

KALAMAZOO, Kalamazoo County, Mich.—BOND SALE.—The issue of \$295,000 upon, first issue, social service relief bonds offered on Oct. 27—V. 135, p. 2859—was awarded as 4 1/8 to the National City Co. of Detroit at par plus a premium of \$324.50, equal to 100.10, a basis of about 4.21%. Dated Nov. 1 1932 and due \$59,000 on Nov. 1 from 1933 to 1937 incl. Bids received at the sale were as follows:

Bidders—	Int. Rate.	Premium.
National City Co. (successful bidder)-----	4 1/8 %	\$324.50
Harris Trust & Savings Bank-----	4 3/8 %	1,035.00
Bank of Kalamazoo-----	4 1/2 %	113.00
First Detroit Co.-----	4 1/2 %	315.50
A. C. Allyn & Co.-----	5 %	315.00
Stranahan, Harris & Co.-----	4 3/8 %	1,357.00
Braun, Bosworth & Co.-----	4 1/2 %	626.00
John Nuveen & Co.-----	5 %	590.00

KENT, King County, Wash.—MATURITY.—The \$15,000 issue of coupon main trunk sewer bonds that was purchased by the State of Washington as 6s, at par—V. 135, p. 3029—matures in from one to 20 years, optional on any interest paying date.

KENT COUNTY (P. O. Grand Rapids), Mich.—COUNTY BUDGET AND \$50,000 BOND ISSUE APPROVED.—At a meeting of the Board of Supervisors on Oct. 26 the budget for 1933, calling for expenditures of \$1,178,069, an increase of \$197,470 over the figure in 1932, was approved, while it was also voted to issue \$50,000 calamity bonds.

KENT COUNTY (P. O. Grand Rapids), Mich.—BOND OFFERING.—Louis Neumann, County Clerk, will receive sealed bids until 2 p. m. on Nov. 9 for the purchase of \$50,000 not to exceed 5% interest poor relief bonds. Dated Nov. 1 1932. Due May 1 1933. Bonds are being issued in accordance with the provisions of Act No. 12, Extra Session of 1932 for relief purposes, and pursuant to a resolution adopted by the Board of County Supervisors on Oct. 25.

KENTUCKY, State of (P. O. Frankfort)—STATE DESIROUS OF PURCHASING OUTSTANDING BONDS.—It is announced by Ben Johnson, Chairman of the State Highway Commission, that the State Highway Commission at a public meeting to be held at its office on Nov. 10, at 10 a. m., will receive and open sealed competitive proposals for the sale to the Commonwealth of Highway Bridge Revenue bonds: 1930 to 1950, Project No. 1, Intrastate Bridges, and 1930 to 1945, Project No. 8, Henderson-Evansville Bridge. The proposals will be for the sale of any number of \$1,000 bonds, with accrued interest, up to a total amount not to exceed \$300,000 for Project No. 1, and \$175,000 for Project No. 8. Delivery of the bonds to be at Frankfort and in accordance with the law. No proposal will be received after the hour and date above stated, and no proposal after being filed shall be withdrawn after said hour and date, until a purchase has been made.

KENTUCKY, State of (P. O. Frankfort)—WARRANT SALE.—According to the Louisville "Courier-Journal" of Oct. 26 the Citizens Union National Bank of Louisville agreed to purchase from the Treasurer of the Commonwealth, at par, any amount of State road warrants up to \$1,500,000, of which approximately \$1,000,000 were awarded on the previous day.

BOND PURCHASE DEFERRED.—From the same newspaper we take the following account of the postponement of action on a proposal to sell to the State \$50,000 in highway bridge revenue bonds, the intended purchase of which was advertised by the State recently.—V. 135, p. 2859.
 "Only one offer was received by the Commission on its advertisement to purchase on the open market Commonwealth bridge revenue bonds on the Ashland toll bridge project. It was taken under advisement. The firm of O'Neal, Alden & Co., Louisville, on behalf of the banking syndicate which originally bought the toll bridge bonds, offered to sell the Commission 50 \$1,000 Ashland bridge bonds at 90 and accrued interest. The Commission originally sold the bonds at about 93. The Commission plans to advertise for the purchase of bonds on the Henderson-Evanville bridge and intra-State bridges as soon as the bankers approve details of the arrangement."

KLAMATH FALLS, Klamath County, Ore.—BOND SALE.—The \$4,560.43 issue of street impt. bonds offered for sale on Oct. 24—V. 135, p. 2525—was purchased by the First National Bank of Klamath Falls, as 6s, at par. Dated July 1 1932. Due in 10 years and optional in one year.

LAKE MILLS, Jefferson County, Wis.—BOND SALE.—The \$22,000 issue of 4% coupon semi-ann. sewage disposal plant bonds that was authorized in July—V. 135, p. 662—has since been purchased at par by local investors. Denom. \$500. Dated Aug. 1 1932. Due from Feb. 1 1936 to 1942.

LINCOLN PARK, Wayne County, Mich.—BOND REFUNDING PLANNED.—The city will refinance all its past due sinking fund obligations which total \$115,000. It is reported.

LINDEN, Union County, N. J.—BOND OFFERING.—Thomas H. Sullivan, City Clerk, will receive sealed bids until 8 p. m. on Nov. 15 for the purchase of \$239,000 4 1/4% coupon or registered school bonds. Dated March 1 1932. Denom. \$1,000. Due March 1 as follows: \$5,000 in 1937; \$7,000 from 1938 to 1940 incl.; \$9,000 from 1941 to 1963 incl., and \$6,000 in 1964. Principal and interest (March and Sept.) are payable at the Linden Trust Co., Linden. If necessary, tenders will be considered at a rate other than 4 1/4%, expressed in a multiple of 1/4 of 1%, and not to exceed 6%. One rate to apply to all of the bonds. No more bonds are to be awarded than will produce a premium of \$1,000 over \$239,000. A certified check for 2% of the bonds bid for, payable to the order of the City, must accompany each proposal. The approving opinion of Caldwell & Raymond of New York, will be furnished the successful bidder.

(The above bonds represent the unsold portion of the issue of \$344,000 unsuccessfully offered on Oct. 4, of which \$105,000 have since been sold privately. The State Teachers' Pension and Annuity Fund has purchased \$75,000 of the bonds as 6s, at par, due March 1 as follows: \$3,000 in 1964, and \$9,000 from 1965 to 1972 incl. The Linden Trust Co. has purchased as 6s, at par, \$30,000 bonds, due March 1 as follows: \$7,000 from 1933 to 1936 incl., and \$2,000 in 1937.)

LONG BEACH, Los Angeles County, Calif.—BOND SALE.—An issue of \$100,000 water works impt. bonds was offered on Nov. 1 and sold to the Anglo-California Co. of San Francisco, as 5s, paying a premium of 1.300, equal to 101.30, a basis of about 4.92%. Denom. \$1,000. Dated June 1 1927. Due on June 1 as follows: \$20,000 in 1964; \$60,000, 1965, and \$20,000 in 1966. Prin. and int. (J. & D.) payable in lawful money at the City Treasurer's office, or at the Central Hanover Bank & Trust Co. in New York City. The approving opinion of Bordwell, Matthews & Wadsworth of Los Angeles, and Thomson, Wood & Hoffman of New York, will be furnished. These bonds are part of an issue authorized at an election held on March 9 1927.

LORIMOR, Union County, Iowa.—BOND DETAILS.—The \$5,000 issue of 5% funding bonds that was purchased by the Carleton D. Beh Co. of Des Moines—V. 135, p. 3029—was awarded at par, and matures \$500 from Nov. 1 1934 to 1943, incl.

LOS ANGELES COUNTY SCHOOL DISTRICTS (P. O. Los Angeles) Calif.—MATURITY.—The \$1,536,000 of school bonds that were purchased recently by the Bankamerica Co. of San Francisco, as 6s at par—V. 135, p. 2525—are due as follows:

\$1,056,000 Los Angeles City High School District Bonds. Due \$44,000 from June 1 1933 to 1956, incl.
 480,000 Los Angeles City School District bonds. Due \$20,000 from June 1 1933 to 1956, incl.

LYNDHURST, Bergen County, N. J.—NOTES AUTHORIZED.—The Board of Commissioners on Oct. 31 authorized the sale of \$22,000 tax anticipation notes to provide funds necessary to meet current obligations.

LYNDHURST, Cuyahoga County, Ohio.—BOND SALE.—The \$9,765 6%, series F-1932, special assessment improvement bonds offered on Oct. 31—V. 135, p. 2859—were awarded at par and accrued interest to the Guardian Trust Co. of Cleveland, the only bidder. Dated Sept. 1 1932. Due Oct. 1 as follows: \$765 in 1933; \$1,000 from 1934 to 1936, incl., and \$2,000 from 1937 to 1939, inclusive.

LYNN, Essex County, Mass.—TEMPORARY LOAN.—F. A. Turnbull, City Treasurer, reports that the \$200,000 temporary loan offered on Nov. 2 was awarded to F. S. Moseley & Co. of Boston, at 3.19% discount basis. Dated Nov. 4 1932 and payable \$50,000 Apr. 5 1933, \$100,000 May 1 1933 and \$50,000 June 1 1933. Bids received at the sale were as follows:

Bidder—	Dist. Basis.
F. S. Moseley & Co., (successful bidders).....	3.19%
First of Boston Corp.....	3.29%
Merchants National Bank.....	3.47%
Faxon, Gade & Co.....	3.49%
S. N. Bond & Co.....	3.84%
City Co. of Mass.....	3.75%, 3.85% and 4% (according to maturity)
Shawmut Corp. of Boston.....	3.75%, 4% and 4.25% (according to maturity)

McCOOK COMMON SCHOOL DISTRICT NO. 4 (P. O. Stevens) Union County, S. Dak.—BONDS NOT SOLD.—The \$10,000 issue of school bonds offered on Oct. 14—V. 135, p. 2689—was not sold as there were no bids received, according to the District Clerk.

BONDS RE-OFFERED.—Sealed bids will again be received by Geo. W. Corwin, District Clerk, until 8 p. m. on Nov. 14, for the purchase of the above described bonds. Interest rate is not to exceed 6% payable M. & N. Denom. \$500. Dated Nov. 15 1932. Due \$500 from Nov. 15 1933 to 1952 inclusive.

MADISON HEIGHTS SANITARY DISTRICT (P. O. Amherst), Amherst County, Va.—BONDS PURCHASED.—According to an announcement made on Nov. 1 the Reconstruction Finance Corporation agreed to purchase \$62,500 in 6% bonds, the proceeds to be used for water development purposes. The text of the announcement reads as follows:

"The Reconstruction Finance Corporation to-day agreed to purchase \$62,500 Madison Heights Sanitary District bonds, bearing interest at the rate of 6%, to be issued by Amherst County, Va. The money will be used to construct a water supply system including intake, pumping and filtration works and distribution piping. The project is at Madison Heights, a community of approximately 2,000 persons in Amherst County.
 "The project will provide direct employment for 50 men for four months on the basis of a 30-hour work week. In addition, indirect employment will be created in several industries through purchases of materials and supplies. More than 450 tons of cast-iron pipe will be purchased. Four miles of distribution lines will be laid. An elevated steel storage tank will be erected, to be of 300,000 gallons capacity.
 "The District now has no public water supply nor fire protection, it is pointed out in data supporting the application. Residences are being supplied from private wells, many of which have gone dry recently. The supply from wells is reported as unsanitary and dangerous to the health of the citizens."

BOND SALE NOT CONSUMMATED.—We are informed that the sale of this \$62,500 issue of bonds to Robert Garrett & Sons, of Baltimore, as 5 1/4s, at a price of 100.11, a basis of about 5.49%—V. 135, p. 1359—was not consummated.

MAHONING COUNTY (P. O. Youngstown), Ohio.—BOND OFFERING.—F. E. Lancaster, Clerk of the Board of County Commissioners, will receive sealed bids until 11 a. m. on Nov. 14, for the purchase of \$32,000 6% poor relief bonds. Dated Nov. 15 1932. Denom. \$1,000. Due Sept. 15 as follows: \$4,000 from 1934 to 1936, incl., and \$5,000 from 1937 to 1940, incl. Interest is payable on March and Sept. 15. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of 1/4 of 1% will also be considered. A certified check for \$1,000, payable to Warren A. Steele, County Treasurer, must accompany each proposal. Bonds are issued in accordance with Section 7 of amended Senate Bill No. 4, enacted by the 89th General Assembly.

MANCHESTER, Hillsboro County, N. H.—TEMPORARY LOAN.—W. O. Gay & Co. of Boston purchased on Nov. 2 a \$100,000 loan at 3.49% discount basis. Dated Nov. 2 1932 and payable on March 8 1933. Bids received at the sale were as follows:

Bidder—	Dist. Basis.
W. O. Gay & Co. (purchaser).....	3.49%
Faxon, Gade & Co.....	3.68%
Merchants National Bank.....	3.57%

MARTIN COUNTY COMMON SCHOOL DISTRICT NO. 18 (P. O. Stanton), Tex.—BOND SALE.—A \$3,500 issue of school bonds is reported to have been purchased recently by the State Board of Education.

MASSILLON, Stark County, Ohio.—BONDS NOT SOLD.—The issue of \$34,000 4 1/4% poor relief bonds offered on Oct. 29—V. 135, p. 2689—was not sold, as no bids were received. Dated Oct. 1 1932. Due Oct. 1 as follows: \$6,000 from 1934 to 1938 incl., and \$4,000 in 1939.

MAUD, Seminole County, Okla.—CONTEMPLATED BOND SALE.—The \$23,000 issue of 6% judgment bonds that was recently approved by the Attorney General—V. 135, p. 2859—is reported to be ready for sale at the present time. Denom. \$500. Due on Nov. 2 1936.

MAURY COUNTY (P. O. Columbia), Tenn.—NOTE DESCRIPTION.—The \$100,000 issue of 6% short-term notes that was purchased recently by the Maury National Bank, and the Middle Tennessee Bank, both of Columbia—V. 135, p. 2859—was sold at par. Due on or before July 1 1933 and subject to call at any time.

MAVERICK COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 (P. O. Eagle Pass), Tex.—BONDS PURCHASED.—The Reconstruction Finance Corporation agreed to purchase \$1,476,000 6% bonds of this district, the money to be used for irrigation and power purposes, according to an announcement made on Nov. 1, which reads as follows:

"The Reconstruction Finance Corporation to-day agreed to purchase \$1,476,000 bonds of the Maverick County Water Control District No. 1 of Eagle Pass, Tex., bearing interest at the rate of 6%. The bonds are to mature in varying amounts between the years 1933 to 1970. The money will be used for the repair and construction of a combined irrigation and power project in which water is diverted from the Rio Grande to the district canal.

"Most of the \$1,476,000 will be expended for labor. It is estimated that 2,700 men will be employed for 18 months. The relatively small amount of \$230,500 will be spent for materials—cement, steel, and lumber.

"The project in its entirety embraces the construction of a canal 92 miles long, of which 32 miles already have been completed. The canal follows the course of the Rio Grande for about 12 miles, at which point it diverges from the river. Laterals from the canal at this point will provide complete irrigation for approximately 15,000 acres of land lying between the canal and the river. Water in the intake canal next reaches a hydro-electric power station, already constructed, where the flow will be divided between the power turbines for generating electrical energy, and irrigation of 45,000 acres of land for a distance of 60 miles downstream from that point. Water supplied to the electric plant will be returned directly to the river.

"A flood in September 1932 damaged about 15 miles of the canal and forced the power plant to shut down. Repairs will be made including construction work of a nature to prevent similar flood damage in the future. It is estimated that the district's loss due to the power plant being shut down is \$700 per day.

"As a condition of the loan, the applicant is required to procure subordination of the lien of \$2,709,000 of bonds now outstanding in private hands."

MELVINDALE, Wayne County, Mich.—BOND OFFERING.—Sylvester A. Mabie, Village Clerk, will receive sealed bids until 8 p. m. on Nov. 16 for the purchase of \$12,000 not to exceed 6% interest emergency bonds. Dated Oct. 15 1932. Due \$4,000 on Oct. 15 from 1935 to 1937 inclusive. Proposal to indicate depository for payment of principal and Apr. and Oct. interest charges. A certified check for \$500, payable to the order of the Village Treasurer, must accompany each proposal. Issued pursuant to the provisions of Act No. 12 of the Public Acts of the State for 1932, and in accordance with a resolution approved by the Village Commission on Oct. 19.

MIAMI, Dade County, Fla.—FINANCIAL REPORT.—The following report on the financial condition of the city is taken from the "Wall Street Journal" of Oct. 27:

"Maintaining its sound financial standing and further reducing its operating expenses for the coming fiscal year, this city continues to be an outstanding example of efficient municipal administration.

"The 1932-33 budget of \$1,365,721, just passed by the city council, reduces operating expenses by \$267,070. Some \$75,000 has been saved in three salary cuts during the past year; bonded indebtedness has been decreased \$855,000 since the peak of June, 1930. The city will end its fiscal year on Oct. 31 with a bank balance of approximately \$400,000. City Manager Claude A. Renshaw is serving his seventh consecutive year.

"The new budget provides for a 23-mill levy on a taxable valuation of \$38,900,795, against the 1931-32 levy of 23 mills on a valuation of \$45,388,960. Actual operating expenses have been cut to \$590,804, which is one-third of the cost of running the city in 1926-27.

"From the peak of municipal indebtedness in June, 1930, the bonded indebtedness has been reduced to \$4,952,000 from \$5,807,000 or \$855,000. During the current year, in addition to holding operating expenses below anticipated costs, Miami Beach has been able to buy in the open market and retire \$59,000 of 1933 maturities, and absorb about \$275,000 of tax certificates.

"Miami Beach building permits for the first six months of 1932 totaled \$866,701, high among the state leaders. Winter residents are arriving much earlier than in previous years. All hotels and apartment houses will be open as usual this season. A significant note on the prospects for the coming season is given by C. W. Chase Jr., sales manager of the Carl G. Fisher Properties, who said: 'Our house rentals are running about 100% better than last fall.'"

MICHIGAN, State of (P. O. Lansing).—LOAN GRANTED.—On Oct. 28 the Reconstruction Finance Corp. made available an emergency relief loan of \$2,425,000, of which more than \$2,000,000 is to be used in the city of Detroit and the remainder is to go to the city of Grand Rapids. The text of this loan announcement reads as follows:

"The Reconstruction Finance Corporation, upon application of the Governor of Michigan, has made available \$2,425,400 to meet current emergency relief needs in that State.

"Of this amount, \$2,205,400 is to meet current emergency relief needs in the City of Detroit for the period Oct. 1 to Dec. 31 1932, and \$220,000 is to meet current emergency relief needs in the City of Grand Rapids for the period Nov. 16 to Dec. 31.

"On behalf of the City of Detroit it is claimed that all local resources for relief have been exhausted. The only means of assistance from private funds is through the Community Chest, which conducts a campaign every year. It is pointed out, however, that Community Chest funds in the City of Detroit are devoted to institutional relief, and because of deficits during the past two years it has not been possible to obtain funds from this source for relief outside of institutions.

"The Corporation likewise was informed that if the Community Chest funds did not support these charitable institutions the individuals cared for by them necessarily would have to be provided for by the city through its relief program.

"Supporting data with respect to Grand Rapids state that by Nov. 16 virtually all local funds for relief will be exhausted. The city has issued the maximum amount of bonds for relief purposes allowed by law.

"These data also show that from Jan. 1 to Sept. 30 of this year expenditures for direct relief and work relief in Grand Rapids aggregated \$1,014,058. During the calendar year 1931 the total amount expended for relief was \$859,268.

"Funds made available for relief in the State of Michigan, including the City of Detroit, by action heretofore taken by the Corporation aggregate \$2,156,000."

ADDITIONAL LOAN GRANTED.—On Nov. 1 the Reconstruction Finance Corporation advanced additional relief funds in the amount of \$264,575, to this State for emergency relief needs in three counties, two townships and three cities of the State. The Corporation's announcement reads as follows:

"The Reconstruction Finance Corporation, upon application of the Governor of Michigan, to-day made available \$264,575 to meet current emergency relief needs in three counties, two townships and two cities of that State.

"Of this total \$162,525 is made available under Title I, Section 1, subsection (c) of the Emergency Relief and Construction Act of 1932, \$139,875 to the city of Hamtramck, \$18,500 to Wyoming Township in Kent County

and \$4,150 to Burton Township in Genesee County, for the period Oct. 1 to Dec. 31 1932. It is the understanding that every effort must be maintained and developed in order that the political subdivisions herein named and the State of Michigan may meet this emergency situation as soon as it is possible for them to do so.

"The remaining \$102,550 is made available under subsection (e) of Title I, Section 1, as follows:

"Alcona County, \$9,500; Antrim County, \$21,800; Mackinac County, \$17,000; Burton Township, Genesee County, \$9,800; Wyoming Township, Kent County, \$25,000, and the city of Lincoln Park, \$19,450. The funds for Alcona County cover the period Oct. 1 to Dec. 31, and those for the remaining political subdivisions the period Oct. 1 to Dec. 31.

"Supporting data filed by the Governor in connection with the political subdivisions for which funds are sought under subsection (c) state that wherever possible these subdivisions have issued bonds up to the legal maximum. The city of Hamtramck is located within the city of Detroit and conditions are similar to those prevailing in the latter city.

"Overdrafts for poor relief are prevalent in virtually all of the political subdivisions for which funds were requested under subsection (c). Bonds have been issued up to the legal limit, but it is claimed the political subdivisions have not found it possible to dispose of some of the issues.

"The Corporation has previously made \$4,581,400 available to Michigan and its subdivisions."

MIDDLEBURGH, FULTON, BROOME, BLENHEIM, SCHOHARIE AND BERNE CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Middleburgh), N. Y.—BOND SALE.—The \$290,000 coupon or registered bonds offered on Oct. 31—V. 135, p. 2860—were awarded as 6s to George B. Gibbons & Co., Inc., of New York, at par plus a premium of \$300, equal to 100.10, a basis of about 5.99%. Dated Dec. 1 1932. Due serially on Dec. 1 from 1934 to 1963, inclusive.

MIDDLE RIO GRANDE CONSERVANCY DISTRICT (P. O. Albuquerque), N. Mex.—BONDS PURCHASED.—We are now informed that the Reconstruction Finance Corp. has purchased the remaining unsold bonds of this District, amounting to \$5,784,000. The sale of these bonds was agreed upon on Oct. 6—V. 135, p. 2525. It is stated that the proceeds of these bonds will be used to complete the work of the District.

MILLBURN TOWNSHIP (P. O. Millburn), Essex County, N. J.—BOND OFFERING.—Milton R. Silance, Township Clerk, will receive sealed bids until 8:30 p.m. on Nov. 14, for the purchase of \$24,000 4½, 4¾, 5, 5½, 5¾, 6% coupon or registered public works bonds. Dated Nov. 15 1932. Denom. \$1,000. Due \$3,000 on Nov. 15 from 1934 to 1941, incl. Principal and interest (May and November) are payable at the First National Bank, Millburn. No more bonds are to be awarded than will produce a premium of \$1,000 over \$24,000. A certified check for 2% of the bonds bid for, payable to the order of the Township, must accompany each proposal. The approving opinion of Reed, Hoyt & Washburn, of New York, will be furnished the successful bidder.

MILWAUKEE COUNTY (P. O. Milwaukee), Wis.—BOND OFFERING.—Sealed bids will be received until 10 a.m. on Nov. 14 by Patrick McManus, County Treasurer, for the purchase of an issue of \$1,000,000 4, 4¼, 4½, 4¾ or 5% coupon county relief, series B bonds. Denom. \$1,000. Dated Oct. 1 1932. Due on April 1 as follows: \$50,000, 1933 to 1939; \$217,000, 1940 and 1941, and \$216,000 in 1942. Prin. and int. (A. & O.) payable at the County Treasurers office, or at the fiscal agency, the Chase National Bank in New York City. Any opinion as to the legality and lawful execution of the bonds must be paid for by the purchaser. The bonds will be awarded to the bidder offering the highest price, not less than 98% of par. The bonds can be registered as to principal only. No bid for less than all the bonds will be considered, and the rate of interest must be the same for all of the bonds. These bonds are part of an authorization of \$3,000,000 and issued for the benefit of and are the direct general obligation of the entire county. The proceeds derived from these bonds will be used to provide funds to execute statutory duties imposed on the county to provide aid and assistance to those in need. No deposit is required to be filed with bids.

MINNEAPOLIS, Hennepin County, Minn.—BOND OFFERING.—Both sealed and auction bids will be received until 11 a.m. on Nov. 14, by Geo. M. Link, Secretary of the Board of Estimate and Taxation, for the purchase of a \$50,000 issue of storm water relief sewer bonds. Interest rate is not to exceed 6%, payable J. & D. Bonds will bear interest at a single rate and such rate is to be in a multiple of ¼ of 1%. Bids offering an amount of less than par cannot be accepted. Dated Dec. 1 1932. Due \$5,000 on Dec. 1 in 1934, 1936, 1938, 1940, 1942, 1944, 1946, 1948, 1950 and 1952. Legality approved by Thomson, Wood & Hoffman of New York. A certified check for 2% of the amount bid for, payable to C. A. Bloomquist, City Treasurer, is required.

MINNEAPOLIS, Hennepin County, Minn.—BONDS AUTHORIZED.—At a meeting on Nov. 1 the City Council passed an ordinance authorizing the issuance of \$350,000 in public relief bonds, according to the Minneapolis "Journal" of that date.

MISSISSIPPI, State of (P. O. Jackson).—BOND OPTION TAKEN UP.—According to the Memphis "Appeal" of Nov. 2, the State Treasurer announced on the previous day that the State would deliver to the syndicate headed by Stranahan, Harris & Co., Inc., of Toledo, the first batch of \$250,000 of the "optional" bonds, out of the total of \$3,000,000 tentatively contracted for on Sept. 9.—V. 135, p. 2023.

MISSOURI, State of (P. O. Jefferson City).—LOAN GRANTED.—The Reconstruction Finance Corporation made available on Nov. 2 an emergency relief loan of \$20,014 to be used in providing relief for two counties, a city and a town. The text of the announcement on this loan reads as follows:

"The Reconstruction Finance Corporation, upon application of the Governor of Missouri, to-day made available \$20,014 to meet current emergency relief needs in Jasper County exclusive of the City of Joplin, Butler County, the City of Independence and the Town of Wellsville.

"In support of the Governor's application for mining communities in Jasper County, exclusive of Joplin, it is stated that for the first time in more than 30 years not a mill is operating in this zinc and lead area.

"Independence, an industrial city which has made every effort to meet its emergency relief problem, but finds itself without funds for the period Nov. 1 to Dec. 31 1932. A drive for private contributions is now underway.

"Butler County was formerly a lumber-producing district, with sawmills and allied industries. Depression in the lumber industry has resulted in distress.

"Available funds in Wellsville, an industrial community largely dependent upon the manufacture of clay products, are said to be entirely inadequate to meet the need during the remainder of this year.

"The corporation has previously made \$986,774 available to Missouri."

MONTROSE COUNTY HIGH SCHOOL DISTRICT (P. O. Montrose), Colo.—BOND SALE NOT CONSUMMATED.—We are informed by the County Superintendent of Schools that at the election held on Oct. 20 the voters defeated the proposal to issue \$35,000 in 4% school emergency bonds, thus canceling the sale of these bonds to Sullivan & Co. of Denver—V. 135, p. 2526.

MORRILL, Scotts Bluff County, Neb.—BOND DETAILS.—The \$38,745 issue of sanitary sewer bonds that was reported sold—V. 135, p. 2860—is dated Aug. 1 1932. Denom. \$1,000 and one for \$745.15. Due from Aug. 1 1937 to 1957. Coupon bonds, bearing interest at 5½%, payable F. & A. The bonds are being handled by the Omaha National Co. of Omaha.

MOTLEY COUNTY (P. O. Matador), Tex.—BONDS REGISTERED.—On Oct. 29 the State Comptroller registered a \$56,962 issue of 6% serial road and bridge funding bonds. Denom. \$1,000 and one for \$962.

MUSKEGON HEIGHTS, Mich.—BONDS NOT SOLD.—Mabelle C. Peterson, City Clerk, reports that no bids were received at the offering on Oct. 21 of \$160,000 refunding bonds, as follows:

\$91,750 special assessment bonds. Due July 1 as follows: \$10,000 from 1936 to 1938 inclusive; \$20,000 in 1939 and 1940, and \$21,750 in 1941. 68,250 general obligation bonds. Due July 1 as follows: \$13,250 in 1936; \$13,000 in 1937, and \$14,000 in 1938, 1939 and 1940. The bonds were to be dated July 1 1932 and bear interest at a rate not to exceed 6%. The city agreed to furnish legal opinion of Miller, Canfield, Paddock & Stone of Detroit.

NEVADA, State of (P. O. Carson City).—LOAN GRANTED.—The following is the text of an announcement made by the Reconstruction Finance Corporation on Nov. 2 regarding an emergency relief loan of \$4,167 to this State for county use:

"The Reconstruction Finance Corporation, upon application of the Governor of Nevada, to-day made available \$4,167 to meet current emergency relief needs in Nye County for the period Nov. 1 to Dec. 31 1932.

"Supporting data point out that the mining of precious metals is the leading industry of Nye County and that the number of men employed in mining operations has decreased from approximately 1,500 two years ago to less than 300 at the present time. It is claimed that the county authorities have exhausted available relief resources.

"The Reconstruction Finance Corporation heretofore has made available \$50,800 to meet current emergency relief needs on other Nevada political subdivisions upon application of the Governor."

NEW HAVEN, New Haven County, Conn.—BONDS AUTHORIZED.—The Board of Finance has authorized the issuance of \$825,000 4½% bonds for the replacing funds taken from various municipal balances for unemployment relief during the past few months. The bonds will be dated Nov. 15 1932.

NEWPORT, Pend Oreille County, Wash.—BOND VOTED.—At an election held on Oct. 10 the voters are stated to have approved the issuance of \$54,000 in not to exceed 6% water system bonds by a substantial margin. Due in 30 years.

(This report corrects that given under "Newport, Ore." in V. 135, p. 3031.)

NEW ROCHELLE, Westchester County, N. Y.—BOND SALE.—Walker J. Brennan, Director of Finance, reports that the issue of \$160,000 coupon or registered home relief bonds offered on Nov. 3 was awarded as 4s to the National City Co. of New York, at par plus a premium of \$174.40, equal to 100.109, a basis of about 3.96%. Dated Nov. 1 1932 and due \$32,000 on Nov. 1 from 1933 to 1937 inclusive. Principal and interest (May and Nov.) are payable at the office of the City Treasurer. Bonds to be prepared under the supervision of the Continental Bank & Trust Co., New York. Legal opinion of Caldwell & Raymond of New York.

NEW YORK, N. Y.—\$21,500,000 NOTES PUBLICLY OFFERED.—LOANS NEGOTIATED BY CITY DURING OCTOBER TOTAL \$31,000,000.—The National City Co. and the Chase Harris Forbes Corp., both of New York, jointly, made public offering on Nov. 3 of \$21,500,000 5½% special corporate stock notes, dated Nov. 4 1932 and due on June 14 1933, at a price to yield 4.75%. The loan was obtained by the city for the purpose of paying \$18,500,000 in contractual and land purchase liabilities, and to make available \$3,000,000 for home and work relief activities during the month of November. The bankers made known their intention to provide the funds in a letter to City Comptroller Charles W. Berry, which was made public on Monday, Oct. 31, and the official text of which will be found on a preceding page of this issue.

The interest rate of 5½% on the current borrowing compares with that of 5¼% at which the city has obtained advances under the provisions of the \$151,000,000 revolving credit fund established in its behalf by the Clearing House banks in anticipation of November 1932 tax collections, and with that of 6% which was carried on the issue of \$100,000,000 special corporate stock notes, due from 1935 to 1937 incl., which was underwritten in January 1932 by a syndicate headed by J. P. Morgan & Co. of New York. During the past month of October, the city obtained a total of \$33,000,000 on short-term loans, of which \$26,000,000 was at 5¼% interest, \$4,500,000 at 4½% and \$2,500,000 at 5%.

The issues making up that amount are as follows:

\$10,000,000 5½% revenue bills of 1932, sold on Oct. 3 and due on Dec. 9 1932.	9,193,200
10,000,000 5½% revenue bills of 1932, sold on Oct. 11 and due on Dec. 9 1932.	9,193,200
6,000,000 5½% revenue bills of 1932, sold on Oct. 26 and due on Dec. 12 1932.	5,588,800
4,500,000 4¾% revenue bills of 1932, sold on Oct. 26 and due on Oct. 26 1933.	4,275,000
2,500,000 5% special corporate stock notes, sold on Oct. 26 and due on Oct. 26 1933.	2,375,000

The bankers made public the following information pertaining to the financial position of the city:

Financial Statement (Officially Reported As of Oct. 31 1932.)

Assessed Valuation of Taxable Realty—1932	\$19,616,934,929
Gross funded debt, including bonds and corporate stock notes	2,314,024,607
Less sinking fund holdings	\$505,303,148
Net funded debt	1,808,721,459
From which should be deducted water, self-sustaining and exempted debt, as follows:	
Rapid Transit	\$51,013,725
Docks	69,943,054
Water Supply	368,491,328
	\$489,448,107
Less amount of sinking funds for above issues	113,521,064
	375,927,043

Net debt, including bond and corporate stock notes, \$1,432,794,416
 Net debt 7.3% of assessed valuation of taxable realty.
 Population: 1920 U. S. Census, 5,620,048; 1930 U. S. Census, 6,930,446.
 These notes (the present issue of \$21,500,000) issued for unemployment relief and for the discharge of contract and land liability, are fundable into corporate stock and (or) serial bonds, which are payable from unlimited taxes on all the taxable property within the City.

Tax Report.

	1929.	1930.	1931.	1932.
Real estate tax levy	\$458,197,585	\$488,611,596	\$504,987,915	\$526,206,103
Uncollected end each year	66,666,326	71,224,445	89,384,626	-----
Percentage uncoll. end each year	14.55%	14.58%	17.70%	-----
Uncoll. Oct. 31 1932	7,377,265	14,001,600	36,739,581	295,687,838
Percentage uncoll. Oct. 31 1932	1.61%	2.87%	7.28%	*

* Taxes payable in two installments: one-half up to May 31 without penalty, one-half up to Nov. 30 without penalty. The amount due on first half of 1932, therefore, was \$263,103,051.45.

NEW YORK STATE BRIDGE AUTHORITY (P. O. Catskill) Greene County, N. Y.—BONDS TO BE PURCHASED.—It was announced on Nov. 1 by the Reconstruction Finance Corporation that it had been tentatively agreed to purchase \$3,400,000 in 5% bonds to build a highway toll bridge over the Hudson River. The announcement reads as follows:

"The Reconstruction Finance Corporation to-day tentatively agreed to purchase \$3,400,000 bonds of the New York State Bridge Authority, bearing interest at the rate of 5%, to be repaid in 10 equal annual installments beginning in 1935, the money to be used to build a highway toll bridge across the Hudson river at Catskill, midway between Poughkeepsie and Albany. The agreement is conditional upon enactment by the State Legislature of certain amendments to the statute authorizing the construction of the bridge.

"The bridge will be a cantilever and suspended span type structure, providing for a main channel span of 800 ft., center to center piers, two center anchor arm spans of 400 ft. each, and 10 spans of 330 ft. each. The overall length of the structure from abutment to abutment will be 4,823 ft.

"The bridge roadway will be 30 ft. with an additional five feet for a pedestrian walk. The vertical clearance above high water will be 142 ft. "Building of the bridge will create employment for about 750 men for 18 months, some working direct on the site and others in mills and shops supplying materials and equipment.

"Approximately 12,000 tons of steel, 36,000 cubic yards of concrete, 35,000 linear feet of concrete piling, 1,746 cubic yards of stone masonry, and substantial amounts of other materials will be used."

NORTH BERGEN TOWNSHIP (P. O. North Bergen), Hudson County, N. J.—PROPOSED BOND ISSUES.—At a public meeting before the Municipal Finance Commission at State House, Trenton, at 2 p. m. on Nov. 1, consideration was given to proposed resolutions providing for the issuance of \$9,190,000 bonds, as follows:

\$9,000,000 5½% funding bonds, to be dated Dec. 15 1932 and mature serially in 40 years, to be issued to fund tax revenue bonds of 1931, school funding bonds of 1931, and improvement notes of 1931, maturing Dec. 15 1932.

190,000 school funding bonds, at not to exceed 6% interest, to be dated on or about Dec. 5 1932 and mature serially in 7 years, to be issued for the purpose of funding indebtedness and interest thereon incurred in the construction and furnishing of Horace Mann Public School No. 9.

NIOBRARA COUNTY SCHOOL DISTRICT NO. 4 (P. O. Hot Creek), Wyo.—BOND OFFERING.—It is reported that sealed bids are now being received by the District Clerk for the purchase of a \$2,500 issue of 4% school bonds. Denom. \$250. Dated Oct. 24 1932. Due \$250 from

Oct. 24 1933 to 1942 inclusive. Prin. and semi-annual int. payable in New York.

NORTH PELHAM, Westchester County, N. Y.—BONDS PUBLICLY OFFERED.—George B. Gibbons & Co., Inc. of New York made public offering on Nov. 1 of \$66,000 5.20% coupon or registered highway bonds, due from 1933 to 1950 incl., at prices to yield 4.75%. This issue was awarded to the bankers on Oct. 26 at 100.21, a basis of about 5.17%—V. 135, p. 3031. The Village reports an assessed valuation for 1932 of \$8,192,500 and total bonded debt, including the present bonds, of \$577,742. The bankers state that the bonds are legal investment for savings banks and trust funds in New York State.

OAK CREEK, Routt County, Colo.—BOND OFFERING.—It is reported that Town Clerk Ed. Sumner is offering for sale \$10,000 in 6% semi-ann. electric light revenue bonds. Denom. \$1,000. Dated Oct. 1 1932. Due \$2,000 from Oct. 1 1933 to 1937 incl. It is said that these bonds are not a general obligation of the town but are payable out of revenue only.

OCEAN CITY, Cape May County, N. J.—BONDS AUTHORIZED.—A resolution has been adopted by the city commission authorizing the issuance of \$200,000 Ocean Front improvement bonds and \$40,000 sewer refinancing bonds.

OHIO TOWNSHIP (P. O. Beaver Falls), Beaver County, Pa.—BOND SALE.—George I. McIntyre, Township Treasurer, reports that an issue of \$10,000 5% bonds was purchased during October by the Beaver Trust Co., of Beaver, at a price of par. Due serially in from 2 to 11 years.

OHIO, State of (P. O. Columbus).—LOAN GRANTED.—The Reconstruction Finance Corporation made the following announcement on Oct. 31 of a \$565,040 emergency relief loan for county and city purposes:

“The Reconstruction Finance Corporation, upon application of the Governor of Ohio, to-day made available \$565,040 to meet current emergency relief needs in Stark County, the City of Columbus and the City of Dayton.

“Of the total, \$170,540 is made available to Stark County for the period Oct. 1 to Dec. 31 1932; \$282,000 to the City of Columbus for the period Nov. 1 to Dec. 31, and \$112,500 to the City of Dayton for the period Nov. 1 to Nov. 30.

“It is likewise understood that these supplemental funds will be administered through the Ohio State Relief Commission.

“Supplemental data state that virtually every effort is being made to meet the relief problem in these Ohio political subdivisions, but that the amounts requested for the respective communities are beyond what can be provided locally.

“The Corporation was advised of measures heretofore adopted by these political subdivisions and by the State of Ohio to meet their relief problem and plans to provide local resources in the future.

“There has previously been made available to the State of Ohio and its political subdivisions a total of \$5,049,222.”

OLD ORCHARD BEACH, York County, Me.—BOND SALE.—Fred I. Luce, Town Clerk, reports that Bond & Goodwin, of New York, have purchased an issue of \$40,000 5% funding bonds, maturing as follows: \$2,000 from 1932 to 1936 incl.; \$3,000 in 1937; \$2,000 from 1938 to 1941 incl., and \$3,000 from 1942 to 1954 incl. The bankers paid a price of 96.50, or an interest cost basis of about 5.40%.

ORANGE VILLAGE SCHOOL DISTRICT (P. O. Chagrin Falls), Cuyahoga County, Ohio.—BONDS NOT SOLD.—The issue of \$6,000 6% coupon refunding bonds offered on Oct. 22—V. 135, p. 2526—was not sold, as no bids were received. Dated Oct. 1 1932 and due \$500 on Apr. and Oct. 1 from 1934 to 1939 inclusive.

OREGON, State of (P. O. Salem).—MATURITY.—The \$1,500,000 bonds that were sold on Oct. 27 to the State Treasurer at par, and to a syndicate headed by Lehman Bros. of New York at 100.001, a basis of about 4.99%—V. 135, p. 3032—mature as follows:

\$1,000,000 Veterans' State Aid bonds purchased by the State Treasurer are due \$100,000 on Oct. 1 1944, and April and Oct. 1 1945 to April 1 1949.

500,000 Veterans' State Aid bonds purchased by Lehman Bros. of New York as previously reported, are due \$100,000 on April and Oct. 1 1942 to April 1 1944.

BONDS OFFERED FOR INVESTMENT.—The successful bidders referred the \$500,000 bonds for public subscription priced to yield 4.30% on all maturities. The bonds are said to be a direct and general obligation of the State and they are stated to be legal investments in New York, Massachusetts and Connecticut.

OTTUMWA, Wapello County, Iowa.—BOND SALE.—A \$41,500 issue of 4 3/4% semi-ann. hydro-electric bonds is reported to have been sold to an undisclosed purchaser. Due from 1939 to 1942.

PARMA, Cuyahoga County, Ohio.—BONDS NOT SOLD.—The issue of \$26,500 6% deficiency funding bonds offered on Oct. 31—V. 135, p. 2691—was not sold, as no bids were received. Bonds were to mature on April 1 as follows: \$1,500 in 1934, and \$5,500 from 1935 to 1938 incl.

PALO PINTO COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 17 (P. O. Palo Pinto), Tex.—BOND SALE.—The \$2,500 issue of 5% school bonds that was registered by the State Comptroller recently—V. 135, p. 2693—is reported to have been purchased by the State Board of Education.

PANOLA COUNTY (P. O. Carthage), Tex.—BONDS CANCELED.—The County is reported to have canceled \$165,000 out of \$175,000 unsold road bonds voted in 1930, retaining \$10,000 for local needs. (This report corrects that given in V. 135, p. 1360.)

PARAGOULD, Greene County, Ark.—BONDS DEFEATED.—At the election held on Oct. 24—V. 135, p. 1527—the voters rejected the proposal to issue \$100,000 in municipal electric light and power station bonds.

PATRIOT (Town of) AND POSEY TOWNSHIP CONSOLIDATED SCHOOL DISTRICT, Switzerland County, Ind.—BELATED BOND SALE REPORT.—In connection with the offering on March 17 of \$9,000 4 1/4% coupon school bonds—V. 134, p. 1813—we are advised that award of the issue was made to Irwin Locke, of Florence, at a price of par. Dated March 17 1932. Denoms. \$386.36 and \$63.84. Due one bond each six months from July 15 to 1933 to Jan. 15 1943.

PATTON TOWNSHIP (P. O. Turtle Creek, R. D. 1), Allegheny County, Pa.—BOND SALE.—The issue of \$15,000 coupon funding bonds offered on Oct. 29—V. 135, p. 2691—was awarded as 5s to Glover & MacGregor, Inc., of Pittsburgh, at par plus a premium of \$611, equal to 104.07, a basis of about 4.56%. Dated Nov. 1 1932. Due on Nov. 1 as follows: \$1,000 from 1938 to 1944 incl., and \$2,000 from 1945 to 1948 incl. Leach Bros., of Philadelphia, named a premium of \$101.06 for the issue, while S. K. Cunningham & Co., of Pittsburgh, bid a premium of \$202.50.

PEMISCOT COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 10 (P. O. Caruthersville), Mo.—PRICE PAID.—The \$36,000 issue of 6% school bonds that was purchased by A. E. Gessler & Son of St. Louis—V. 135, p. 2862—was sold at a price of 95.

PHILADELPHIA, Pa.—CITY BORROWS \$1,500,000 TO MEET PAYROLLS.—The city was obliged to negotiate a loan of \$1,500,000 on Nov. 2 in order to provide for Nov. 1 payroll requirements. The necessity of setting aside \$3,000,000 monthly during the last four months of the year to meet interest charges on the city's funded debt, as required by law, together with decreased tax payments served to drain the city treasury to a point where payrolls could not be met, it was said. Edwin F. Cox, President of the city council, has estimated that tax payments would fall \$12,000,000 behind the 1932 budget estimates, it was further said.

PLAINVILLE, Hartford County, Conn.—BONDS AUTHORIZED.—At a special town meeting on Nov. 2 the Board of Finance was authorized to prepare for sale an issue of \$50,000 4 1/4% bonds for the purpose of funding the floating and unsecured indebtedness of the municipality. The bonds will be dated Dec. 1 1932 and mature \$5,000 annually.

PLANT CITY, Hillsborough County, Fla.—BOND VALIDATION SOUGHT.—A petition for the validation of \$180,000 in 6% refunding bonds is reported to have been filed on Oct. 24 in the Circuit Court. By the issuance of these bonds it is proposed to redeem a number of issues of paving, sewerage, drainage and water works bonds, which mature during the next two years.

PLEASANTVILLE, Westchester County, N. Y.—BOND SALE.—The \$82,000 coupon or registered public improvement bonds offered on Nov. 2—V. 135, p. 2862—were awarded as 4.70s to Phelps, Fenn & Co. of

New York, at a price of par. Dated Nov. 1 1932 and due on Feb. 1 as follows: \$8,000 in 1934 and 1935; \$9,000 in 1936 and 1937; \$5,000 from 1938 to 1946 inclusive, and \$3,000 in 1947. Public re-offering of the bonds is being made at prices to yield from 4% to 4.50%, according to maturity. A statement of the financial condition of the Village appeared in—V. 135, p. 3032. An official list of the bids received at the sale is as follows:

Bidder	Int. Rate	Premium
Phelps, Fenn & Co. (Successful bidder)	4.70%	Par
Rutter & Co.	5%	\$115.44
A. C. Allyn & Co.	5%	426.40
M. & T. Trust Co.	5 1/4%	146.95
George B. Gibbons & Co., Inc.	5.10%	90.20
B. J. Van Ingen & Co.	5.20%	155.80
Wachsman & Wassall	5.30%	122.18

PORTLAND, Multnomah County, Ore.—BOND ELECTION.—It is stated that at the general election to be held on Nov. 8 the voters will be asked to pass on the proposed issuance of \$195,000 in bonds to finance the city's portion of a highway widening project.

PORTLAND, Multnomah County, Ore.—MATURITY.—The \$54,644.40 issue of 6% semi-annual improvement bonds that was purchased by various investors.—V. 135, p. 1527—matures on May 1 1942.

PORTLAND, Multnomah County, Ore.—BOND SALE.—We are informed by Geo. R. Funk, City Auditor, that on Oct. 26 bids were received for the purchase of \$71,689.74 improvement bonds of a total authorized issue of \$471,689.74 improvement and indigent relief bonds, and the bonds were awarded as follows:

Baker, Fordyce, Harpham Co., accrued interest and 103.28 for \$5,000.00
 Baker, Fordyce, Harpham Co., accrued interest and 103.50 for \$5,000.00
 Baker, Fordyce, Harpham Co., accrued interest and 102.07 for \$10,000.00
 Ferris & Hardgrove and Commonwealth Securities Corp., accrued interest and 102.21 for \$15,000.00
 Atkinson, Jones & Co., Ltd.; Geo. H. Burr, Conrad & Broom, and Smith, Camp & Riley, Ltd., accrued interest and 102.07 for \$36,689.74.

PORTLAND, Multnomah County, Ore.—BOND OFFERING.—Sealed bids will be received until 11 a. m. on Nov. 16, by Geo. R. Funk, City Auditor, for the purchase of three issues of bonds aggregating \$610,000, divided as follows:

\$200,000 6% assessment collection bonds. Denom. \$1,000. Due on Nov. 1 1952. These bonds are issued under and by virtue of the authority granted by the Charter of the City and by the laws of the State.

210,000 5% new crematory bonds. Denoms. \$1,000 and \$500. Due on Nov. 1 as follows: \$12,000, 1935 to 1937; \$15,000, 1938 to 1940; \$17,000, 1941 to 1943; \$19,000, 1944 to 1946, and \$21,000 in 1947. These bonds are authorized by Section 342 of the City Charter.

200,000 poor relief bonds. Interest rate is not to exceed 6%. Denoms. \$1,000, \$500 and \$100. Due on Nov. 1 as follows: \$8,000, 1935 and 1939; \$9,000, 1940; \$10,000, 1941 and 1942; \$11,000, 1943; \$12,000, 1944; \$13,000, 1945; \$14,000, 1946; \$15,000, 1947; \$16,000, 1948; \$17,000, 1949; \$18,000, 1950; \$19,000, 1951, and \$20,000 in 1952. These bonds are authorized by Section 345 of the Charter.

Dated Nov. 1 1932. Prin. and int. (M. & N.) payable in gold at the office of the City Treasurer, or at the fiscal agency of the city in New York. Bidders are requested to submit separate or alternative bids based upon the place of delivery. If delivery is demanded outside of Portland, it shall be at the expense of the purchaser. The legality of these bonds has been approved by Storey, Thorndike, Palmer & Dodge of Boston, and all bidders will be required to submit unconditional bids. The bonds will be sold to the highest responsible bidder for cash at not less than par and accrued interest. A certified check for 5% of the amount of bonds bid for, payable to the city, is required.

Summary of Bonded Indebtedness Sept. 1 1932.

x General bonded debt	\$15,658,000.00
Dock bonded debt	7,724,800.00
x Water bonded debt	20,964,000.00
Public utility certificates	107,000.00
Improvement bonds	7,248,809.99
Total bonds outstanding	\$51,702,609.99
Sinking Funds:	
General bonds, investment account	\$1,839,380.90
General bonds, cash account	141,324.94
Dock bonds, investment account	1,333,300.00
Dock bonds, cash account	26,165.53
Water bonds, investment account	4,859,590.00
Water bonds, cash account	13,427.22
Improvement bond sinking fund, cash acct.	98,469.40
	\$8,311,657.99
Net bonded indebted less	\$43,390,952.00

Payable from General Taxation:
 General bonds \$15,658,000.00
 Less sinking fund 1,980,705.84

Net general bonds outstanding \$13,677,294.16
 Payable from Revenue and Taxation:
 Dock bonds \$7,724,800.00
 Less sinking fund 1,359,465.53

Net dock bonds outstanding 6,365,334.47
 Payable from Water Revenue:
 Water bonds \$20,964,000.00
 Less sinking fund 4,873,017.22

Net water bonds outstanding 16,090,982.78
 Payable from Assessments against Private Property and not a part of the Limitation by Law as to Indebtedness:

Improvement bonds \$7,248,809.99
 Less sinking fund 98,469.40

Net improvement bonds outstanding 7,150,340.59
 Public utility certificates 107,000.00

Total net bonded indebtedness \$43,390,952.00 \$43,390,952.00
 x Of this amount the sum of \$7,564,500 as provided by Charter Amendments, is not included in our debt limit. y Principal and interest of \$1,250,000 water bonds issued during 1909-1910 are payable from general taxation and are not included in this amount.

Amount to Be Raised by Taxation for City Purposes, 1931 and 1932, as Follows:

	1931	1932
General fund	\$4,286,145	\$4,219,306
Bonded indebtedness interest fund	560,591	703,218
Sinking fund	531,161	558,147
Playgrounds and parks fund	10,000	33,033
Special bridge fund	59,000	—
Firemen's salary increase fund	229,188	224,076
Policemen's salary increase fund	174,445	169,590
Firemen's relief and pension fund	104,918	102,162
Policemen's relief and pension fund	34,973	34,054
Public docks fund	745,820	689,936
Total	\$6,736,241	\$6,733,522

Assessed Valuation for City:
 Real estate \$162,120,370 \$158,629,490
 Improvements 104,772,265 103,744,750
 Personal property 41,108,810 36,111,790
 Public service corporations 41,726,875 42,055,225

Ass'd val. for county, incl. city \$349,728,320 \$340,541,255
 Property assessed by County Assessor at 65% of cash value on land and 35% of cash value on buildings. Population 1930, 301,890.

PRINCETON, Mercer County, N. J.—BOND SALE.—C. C. Collings & Co., of Philadelphia, have purchased an issue of \$455,000 4 3/4% coupon or registered temporary improvement bonds at par plus a premium of \$307, equal to 100.05, a basis of about 4.74%. The bankers are making public

re-offering of the issue at a price to yield 4.35%. Bonds are dated Nov. 15 1932 and will mature on June 15 1937. Principal and interest (June and Dec. 15) are payable at the Chase National Bank, New York. Legality to be approved by Hawkins, Delafield & Longfellow, of New York. The bankers state that the bonds, issued to finance the construction of a sewage disposal system, are legal investment for trust funds in the State of New Jersey, and are a direct obligation of the Borough, payable from unlimited ad valorem taxes to be levied against all the taxable property therein. The following information with respect to the financial condition of the Borough and the status of tax collections has been taken from the bankers' descriptive advertisement:

Financial Statement (as officially reported)

Assessed valuations 1932 (real and personal)-----	\$16,339,068.00
Gross debt, including this issue-----	864,003.16
Population, 1930 U. S. Census, 6,992.	

Tax Collections.

Year.	Tax Levy.	Uncollected as of Sept. 30 1932.	Per cent Collected.
1928-----	\$476,205.50	\$2,660.55	99.44
1929-----	527,890.39	3,965.67	99.25
1930-----	540,837.34	4,971.94	99.08
1931-----	540,663.76	32,095.52	94.06
1932-----	\$513,910.40	231,879.98	54.88

x 50% tax levy due and payable June 1; balance of 50% due Dec. 1. Princeton University and Princeton Township have legally assumed obligation to meet approximately one-third of the total cost of these improvements. The total exempt property value for 1932 in the Borough of Princeton, which includes Princeton University, amounts to \$17,377,635, and the student enrollment is 2,554.

Princeton Township has total assessed valuations, real and personal 1932, of \$6,493,033. (Exempt property within the Township, \$669,950). The population of the Township is 2,738. The Borough of Princeton has always operated at a surplus at the end of the year.

PUERTO RICO, Government of.—BOND OFFERING.—Sealed bids will be received until 2 p. m. on Nov. 10, by F. Le. J. Parker, Brigadier-General and Chief of the Bureau of Insular Affairs, at Room 3040, Munitions Building, Washington, D. C., for the purchase of a \$500,000 issue of coupon hydro-electric system, Series B bonds. Interest rate is not to exceed 6%, payable J. & J. Denom. \$1,000. Dated Jan. 1 1932. Due on Jan. 1 1952. The right is reserved to redeem all or any part of said bonds at par, with accrued interest on Jan. 1 1942, or at any time thereafter, upon giving at least 60 days public notice. Coupons No. 1, due on July 1 1932, will be detached from the bonds prior to their delivery. No bid for the bonds at a price of less than par and accrued interest to date of delivery will be accepted. Each bidder must therefore set forth in his bid, in addition to the said price of par and accrued interest, the lowest rate of annual interest, payable semi-annually on Jan. and July 1 of each year, which the bidder agrees to accept under the terms and conditions of the issue. Bids for interest rate should be expressed decimally and in such terms that all semi-annual coupons for interest will be equal in amount and involve no consideration of any fractional part of a cent.

The issuance of these bonds will be effected in accordance with authority contained in Section 3 of an Act of Congress, approved March 2 1917, entitled "An Act to provide a civil government for Puerto Rico, and for other purposes," as amended by an Act of Congress, approved March 4 1927, and in accordance with the authority of the Legislature of Puerto Rico as specifically granted in Act No. 7, approved April 6 1931, as amended by Act No. 8, approved July 12 1932.

Under date of Oct. 29 1932, the Attorney-General of the United States rendered an opinion in which he passed upon the legality of the proposed issue of bonds, a copy of which will be furnished to the successful bidder.

Acceptance as Security for Deposits of Public Moneys.—The United States Treasury Department authorizes the statement that bonds of the Government of Puerto Rico are acceptable at par, under the regulations of the Treasury Department, as security for deposits of public moneys. The Postmaster-General authorizes the statement that these bonds will be accepted at par as security for deposits of postal savings funds. They will also be accepted at par by the Government of Puerto Rico as security for deposits of funds of that Government, or as security required by any of the laws of Puerto Rico to be deposited with the Treasurer of Puerto Rico. The subscription, or subscriptions, giving the Government the highest acceptable price in the sale of the entire offering, will be accepted. Unless otherwise stated in the bid, each bid will be understood as being for all or any part of the bonds applied for.

If any bidder fails to make payment of the purchase price of bonds awarded to him, at the time and at the place designated by the Bureau of Insular Affairs for such payment, he will forfeit all right to such bonds and to the check accompanying his bid.

The right is reserved to reject any or all bids. Accepted subscriptions will be payable on Nov. 28 1932, at a bank in New York City to be designated by the Bureau of Insular Affairs, War Department, and the bank so designated will make delivery of interim certificates, which will be exchangeable for the definitive bonds at the office of the Secretary of the Treasury, Division of Loans and Currency, Washington, D. C., as soon as the bonds can be prepared.

Puerto Rican Statistics.

Net Insular Government receipts for the year ended June 30, 1932-----	\$12,662,359.76
Net disbursements for the year ended June 30 1932-----	12,305,597.09
Cash on hand June 30 1932-----	874,422.06
Due from municipalities and school boards on short time loans June 30 1932-----	1,300.00
Assessed valuation of property, June 30 1932-----	324,309,117.00
Imports for the year ended June 30 1932-----	61,281,101.00
Exports for the year ended June 30 1932-----	86,416,938.00
Total bond indebtedness, June 30 1932-----	*29,677,500.00
Total temporary loans outstanding on June 30 1932-----	379,494.64
Balance in redemption funds, June 30 1932-----	524,637.66

* This includes municipal bonds of Puerto Rico, aggregating \$1,299,500, issued since March 4 1927, to the payment of which the good faith of the people of Puerto Rico is pledged.

RIDGEFIELD, Bergen County, N. J.—BOND OFFERING.—Adele McDermott, Borough Clerk, will receive sealed bids until 5 p. m. on Nov. 15 for the purchase of \$87,000 5½, 5% or 6% coupon or registered assessment bonds. Dated Nov. 1 1932. Denom. \$1,000. Due Nov. 1 as follows: \$20,000 from 1933 to 1935 incl., and \$27,000 in 1936. Principal and interest (May & Nov.) are payable at the Ridgefield National Bank, Ridgefield. No more bonds are to be awarded than will produce a premium of \$1,000 over \$87,000, and the amount required to be raised at the sale is \$86,130. Bonds cannot be sold at less than 99% of their par value. A certified check for 2% of the bonds bid for, payable to the order of the Borough, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow, of New York, will be furnished the successful bidder.

RITTMAN, Wayne County, Ohio.—BOND SALE.—The two issues of special assessment and village portion bonds aggregating \$16,744.38 unsuccessfully offered on Sept. 3—V. 135, p. 2024—were purchased as fs, at a price of par, on Oct. 31 by the Rittman Savings Bank. The sale comprised: special assessment improvement bonds. Due Oct. 1 as follows: \$53.28 in 1933; \$1,000 from 1934 to 1938, incl., and \$1,500 from 1939 to 1942, inclusive. 5,191.10 village portion improvement bonds. Due Oct. 1 as follows: \$191.10 in 1933; \$500 from 1934 to 1941, incl., and \$1,000 in 1942. Each issue is dated Oct. 1 1932.

RITTMAN, Wayne County, Ohio.—BOND SALE.—The issue of \$4,000 6% coupon water system improvement bonds offered on April 9—V. 134, p. 2579—at which time no bids were received, was purchased privately on Oct. 31 at par and accrued interest by the Rittman Savings Bank. Dated July 1 1931. Due \$1,000 on Oct. 1 from 1933 to 1936, incl.

ROBINSON TOWNSHIP SCHOOL DISTRICT (P. O. McDonald), Washington County, Pa.—BELATED BOND SALE REPORT.—We are advised that the issue of \$28,000 coupon school improvement bonds offered on Jan. 16—V. 134, p. 359—was purchased as 5½s by the School Employees' Retirement Board of Pennsylvania, at Harrisburg, at par plus a premium of \$1,056.16, equal to 103.76, a basis of about 4.63%. Dated Dec. 1 1931. Denom. \$1,000. Due \$4,000 annually from 1934 to 1940 incl. Interest is payable in June and Dec.

ROBY INDEPENDENT SCHOOL DISTRICT (P. O. Roby), Fisher County, Tex.—BONDS APPROVED.—A \$58,400 issue of 5% school

refunding series of 1932 bonds is reported to have been approved by the Attorney General. Denoms. \$100 and \$500. Due on Feb. 15 as follows: \$100, 1933 to 1936; \$500, 1937 to 1942; \$1,500, 1943 to 1959; \$1,000, 1960 to 1962; \$2,000, 1963 to 1967; \$3,000, 1968 and 1969, and \$3,500, 1970 and 1972.

BONDS REGISTERED.—The above bonds were registered by the State Comptroller on Oct. 27.

ROTTERDAM (P. O. Rotterdam), Schenectady County, N. Y.—BOND OFFERING.—James Hotaling, Town Supervisor, will receive sealed bids until 11 a. m. on Nov. 14, at the office of Roy W. Peters, 505 State St., Schenectady, for the purchase of \$100,000 not to exceed 6% interest coupon or registered highway bonds. Dated Nov. 1 1932. Denom. \$1,000. Due \$5,000 on Nov. 1 from 1933 to 1952 incl. Rate of interest to be expressed in a multiple of ¼ or 1-10th of 1% and must be the same for all of the bonds. Principal and interest (May and Nov.) are payable at the Schenectady Trust Co., Schenectady. A certified check for \$2,000, payable to the order of the above-mentioned Supervisor, must accompany each proposal. The approving opinion of Clay, Dillon & Vandewater, of New York, will be furnished the successful bidder.

ST. JOSEPH COUNTY (P. O. South Bend), Ind.—NOTE OFFERING.—Sealed bids addressed to Fred P. Crowe, County Auditor, will be received until 10 a. m. on Nov. 21 for the purchase of \$350,000 5% poor relief fund notes. Notes will be divided into 16 equal series, one of which to mature each six months on May and Nov. 15 from 1934 to 1941 incl. A certified check for 3% of the issue bid for, payable to the order of the Board of County Commissioners, must accompany each proposal.

SALEM, Marion County, Ore.—PROPOSED BOND CANCELLATION DENIED BY SUPREME COURT.—The following is taken from a special Salem dispatch to the Portland "Oregonian" of Oct. 27, regarding a denial by the Supreme Court of a petition to have the proposed cancellation of \$2,500,000 in water bonds put on the ballot at the general election:

"The State Supreme Court to-day handed down an opinion in which it refused to order Grant Boyer, county clerk, to place on the ballot at the November election a measure proposing repeal of \$2,500,000 of water bonds voted by the City of Salem more than two years ago.

"The opinion affirmed Judge McMahan of the Marion County Circuit Court in mandamus proceedings filed by T. M. Hicks against the county clerk. Judge McMahan held against the plaintiff."

SAN AUGUSTINE COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 22 (P. O. San Augustine), Tex.—BOND SALE.—The \$3,800 issue of 5% serial school bonds that was registered recently by the State Comptroller—V. 135, p. 2205—is reported to have since been purchased by the State Board of Education.

SAN ANTONIO INDEPENDENT SCHOOL DISTRICT (P. O. San Antonio), Bexar County, Texas.—CONTEMPLATED BOND SALE.—The Board of Education is reported to be ready to sell a \$50,000 issue of 5% school equipment, series of 1929 bonds.

SAND CREEK TOWNSHIP (P. O. Amidon), Slope County, N. Dak.—CERTIFICATES OFFERED.—Sealed bids were received until 2 p. m. on Nov. 1, by Albert Homelvig, Township Clerk, for the purchase of a \$2,000 issue of not to exceed 7% certificates of indebtedness. Denom. \$500. Dated Nov. 1 1932. Due on Nov. 1 1934.

SANDUSKY, Erie County, Ohio.—BOND OFFERING.—C. F. Breining, City Treasurer, will receive sealed bids until 12 M. on Nov. 21 for the purchase of \$17,000 5% water front improvement bonds. Dated Dec. 1 1932. Denom. \$1,000. Due Dec. 1 as follows: \$1,000 in 1934, and \$2,000 from 1935 to 1942 incl. Principal and interest (June & Dec.) 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 \$500, payable to the order of the City, must accompany each proposal.

SCARSDALE UNION FREE SCHOOL DISTRICT NO. 1 (P. O. Scarsdale), Westchester County, N. Y.—BOND SALE.—The issue of \$749,000, series A, coupon or registered school bonds offered on Oct. 31—V. 135, p. 2863—was awarded as 4.40s to the Bankers Trust Co. and the Chase Harris Forbes Corp., both of New York, also the Caleb Heathcote Trust Co., of Scarsdale, at par plus a premium of \$1,176, equal to 100.157, a basis of about 4.39%. Dated Nov. 1 1932 and due on Nov. 1 as follows: \$9,000 in 1937; \$20,000 from 1938 to 1947 incl.; \$30,000 from 1948 to 1957 incl., and \$40,000 from 1958 to 1963 incl. Public re-offering of the bonds is being made at prices to yield from 4.20 to 4.39%, according to maturity. The bankers describe the bonds as being legal investment for savings bank and trust funds in New York State.

Analysis of Present Financial Condition.

Assessed valuation of taxable property (1932 tax rate basis)-----\$61,590,085
Bonded debt (incl. present bonds, 4.83% of assessed valuation)-----2,973,000
District has no temporary or unfunded debt other than current salaries and accounts payable.

District.—Union Free School District No. 1 is an independent political subdivision, situated entirely within the town and village of Scarsdale, Westchester County, N. Y. The town and village of Scarsdale are co-terminous and are located about 20 miles from the Grand Central zone of New York City. Scarsdale is one of the finest residential communities in Westchester County; it is essentially a home-owning community of individual family houses, of which there are about 2,600.

The district has an estimated population of about 9,800 and an area of about five square miles. It embraces approximately 95% of the population and 87% of the area of taxable real estate in Scarsdale; approximately 92% of the assessed valuation of taxable real estate in Scarsdale is accredited to the district.

Enrollment and Bonded Debt 1928-1932.—The school enrollment, the bonded debt and the relation of bonded debt to assessed valuation for the district are shown below for five consecutive years:

	School Enrollment	Bonded Debt As of Oct. 15.	Bonded Debt As of Oct. 15.	% of Assessed Valuation (on the Basis of Which Taxes Were Levied in the Year Named).
1928-----	1,550	\$1,825,500		4.58%
1929-----	1,782	2,316,000		5.03
1930-----	1,941	2,272,000		4.42
1931-----	2,058	2,218,000		3.80
1932-----	2,311	*2,973,000		4.83

* Adjusted to include these bonds.
Taxes.—The present tax rate for the district is \$9.743 per \$1,000 assessed valuation. Taxes for the district are levied annually; they become a lien Sept. 1 in each year and are payable without penalty during that month. Any taxes remaining uncollected on the next succeeding Feb. 1 become payable to the district by the Town of Scarsdale, in accordance with the Westchester County Tax Law, within the then current fiscal year of the district, ending June 30. Of the taxes levied in 1931, the district collected 95.5% prior to May 1 1932; this compares with a rate of 97.1% for tax collections by the district in the preceding year (on the same basis and for the corresponding period). Inasmuch as the balance of uncollected taxes is assigned each year to the town, the district itself receives, within each fiscal year, 100% of the taxes levied in such year.

Budget.—The budget of the district for the current fiscal year ending June 30 1933 includes expenditures of \$679,026, representing a reduction of \$23,635 from the budgeted expenditures for the last fiscal year. The tax levy for the current fiscal year (budgeted expenditures less amounts to be received from the State Education Department, estimated miscellaneous receipts and cash balance) is \$600,026, representing a reduction of \$63,635 from the tax levy for the last fiscal year. The district has consistently had a budget surplus in recent years; actual expenditures of the district in each of the last five fiscal years have been materially below the budgeted expenditures for such years.

Overlapping Debt, Taxes, &c.—The only overlapping political subdivision having bonded debt (except State and county) is the Village of Scarsdale, of which the net bonded debt as of Oct. 15 1932 was reported by the village to be \$2,074,350. Such net bonded debt of the village was exclusive of \$878,500 bonded debt of the Water Department; that department has reported a net profit after payment of bond interest and amounts of bonds matured in each year since completion of construction.

The present combined tax rate in the district (tax rates for the district, town, State and county plus average tax rate for the village as reported) is \$22.941 per \$1,000 assessed valuation. Of the combined taxes (including all school district taxes) levied in 1931, 96.1% were reported to have been collected prior to May 1 1932; this compares with a rate of 97.5% reported for tax collections in the preceding year on the same basis and for the corresponding period.

The village has consistently reported a budget surplus in recent years; actual expenditures of the village in each of the last five fiscal years have

been materially below the budgeted expenditures for such years as reported. All expenditures of the town are included in the budget of the village.

SCHENECTADY COUNTY (P. O. Schenectady), N. Y.—BOND SALE.—The issue of \$400,000, series 2, coupon or registered county road bonds offered on Nov. 1—V. 135, p. 3032—was awarded as 3.70s to the Guaranty Company of New York, at a price of 100.159, a basis of about 3.67%. Dated Nov. 1 1932. Denom. \$1,000. Due Nov. 1 as follows: \$21,000 in 1933, \$24,000, 1934; \$27,000, 1935; \$30,000, 1936; \$33,000, 1937; \$36,000, 1938; \$40,000, 1939; \$43,000, 1940; \$46,000, 1941; \$50,000, 1942; \$24,000 in 1943, and \$26,000 in 1944.

BONDS PUBLICLY OFFERED.—The bankers are making public re-offering of the issue at prices to yield 2% for the 1933 maturity, 1934, 2.50%, 1935, 3%, 1936, 3.25%, 1937, 3.40%, 1938, 3.50%, 1939 and 1940, 3.60%, 1941 and 1942, 3.65%, and 3.70% for bonds due in 1943 and 1944. They are declared to be legal investment for savings banks and trust funds in New York State.

SCOTT COUNTY (P. O. Scottsburg), Ind.—BONDS NOT SOLD.—The issue of \$9,200 5% highway construction bonds offered on Oct. 22—V. 135, p. 2692—was not sold, as no bids were received. Dated Oct. 15 1932. Due \$460 on May and Nov. 15 from 1934 to 1943, inclusive.

SEATTLE, King County, Wash.—BONDS PARTIALLY AWARDED.—We are informed that of the \$1,000,000 issue of coupon water extension 1929, series WX-4, bonds offered for sale on Oct. 28—V. 135, p. 2863—a block of \$500,000 was awarded to the First National Co. of Seattle, as 4½s, at a price of 85.53, a basis of about 5.615%. Dated Dec. 1 1932. Due from 1943 to 1962 incl.

SEATTLE SCHOOL DISTRICT NO. 1 (P. O. Seattle), King County, Wash.—BOND SALE.—The \$750,000 issue of coupon school bonds offered for sale on Oct. 28—V. 135, p. 2692—was awarded as 5s at par, as follows: \$550,000 warrant retirement bonds to a group composed of the Washington Mutual Savings Bank, the First National Bank, the National Bank of Commerce, the Peoples Bank & Trust Co., the University National Bank and the Seattle Trust Co., all of Seattle. 200,000 warrant retirement bonds to the State of Washington. Dated Oct. 1 1932. Due serially in from 2 to 12 years, payable in 11 instalments.

SHELBYVILLE, Bedford County, Tenn.—BOND OFFERING.—We are informed that sealed bids will be received until 10 a. m. on Nov. 20 by O. C. Smith, City Secretary, for the purchase of a \$10,000 issue of 5½% refunding bonds. Due on Nov. 1 1945 and 1946.

SIoux COUNTY (P. O. Fort Yates), N. Dak.—CERTIFICATES OFFERED.—Sealed bids are to be received until 2 p. m. on Nov. 15, by J. R. Harmon, County Auditor, for the purchase of a \$10,000 issue of certificates of indebtedness. Dated Nov. 15 1932. Due on May 15 1934. Authority for issuance: Chap. 105 of Session Laws of 1925. A certified check for 2% of the bid, payable to the County Treasurer, is required.

SLINGERLANDS FIRE DISTRICT (P. O. Slingerlands), Albany County, N. Y.—BONDS VOTED.—At an election held on Oct. 20 the voters authorized the issuance of \$12,000 fire hall construction bonds by a count of 63 to 36. Issue will mature \$1,000 annually for a period of four years and \$2,000 annually during the succeeding four years.

SOMERVILLE, Middlesex County, Mass.—TEMPORARY LOAN.—J. L. Murphy, City Treasurer, reports that a \$200,000 issue of tax anticipation notes has been sold to the Merchants National Bank, of Boston, at 5% discount basis. Dated Oct. 24 1932 and payable on Dec. 27 1932.

SOUTH ESSEX SEWERAGE DISTRICT (P. O. Salem), Essex County, Mass.—BOND SALE.—The issue of \$29,000 coupon construction bonds offered on Nov. 3—V. 135, p. 3033—was awarded as 4s to F. S. Moseley & Co. of Boston, at a price of 100.513, a basis of about 3.86%. Dated Nov. 15 1932 and payable on Nov. 15 as follows: \$3,000 from 1933 to 1941, incl., and \$2,000 in 1942. The Chase Harris Forbes Corp. of Boston, bid a price of 100.43 for the issue at 4¼%.

SOUTHINGTON (Town of), Hartford County, Conn.—NOTES AUTHORIZED.—CONSOLIDATION OF TOWN AND BOROUGH DECLARED INADVISABLE.—At a special town meeting on Oct. 24 the voters authorized the issuance of \$200,000 notes for current expenses in anticipation of tax collections, due on July 1 1933. A committee report was read declaring it inadvisable at this time to merge the town and borough governments. The report added that consolidation would be advantageous under normal conditions.

SPARTANBURG COUNTY (P. O. Spartanburg), S. C.—BONDS NOT SOLD.—We are informed by the Clerk of the County Board that the \$500,000 issue of 5% coupon semi-ann. general obligation bonds offered on July 14—V. 135, p. 499—has not as yet been sold. Dated July 1 1932. Due from July 1 1933 to 1952 inclusive.

SPOKANE, Spokane County, Wash.—OFFERING DETAILS.—In connection with the offering scheduled for Dec. 6 of the two issues of coupon or registered bonds aggregating \$500,000—V. 135, p. 3033—we are informed that the principal and semi-ann. int. are payable at the fiscal agency of the State in New York City. The \$400,000 issue of general bonds is stated to be for refunding bridge construction and repair bonds of 1908, due on Jan. 1 1933, and the \$100,000 issue is for funding of emergency appropriations for governmental purposes of the city and for furnishing unemployment relief.

STRATFORD, Fairfield County, Conn.—BOND SALE.—The \$75,000, fourth series, coupon poor relief bonds offered on Oct. 31—V. 135, p. 2863—were awarded as 4½s to Turner, Mansfield & Co. and Christian, MacKinnon & Co., both of Hartford, jointly at a price of 100.967, a basis of about 4.35%. Dated Nov. 1 1932. Due \$5,000 on Nov. 1 from 1933 to 1947 inclusive.

The issue was also bid for by the following:

Bidder	Int. Rate	Rate Bid.
Shaw, Aldrich & Co.	4¾%	102.22
G. L. Austin & Co.	4½%	100.541
Phelps, Fenn & Co.	5%	100.12

SUNNYSIDE SCHOOL DISTRICT (P. O. Yakima), Yakima County, Wash.—CORRECTION.—We are informed that the report appearing in V. 135, p. 1029, of the voting of \$17,000 school bonds at an election held on July 16, is erroneous as no bonds were voted.

SYLVANIA, Lucas County, Ohio.—BOND OFFERING.—Edward G. Jacobs, Village Clerk, will receive sealed bids until 12 m. on Nov. 12 for the purchase of \$4,800 refunding special assessment bonds. Dated Sept. 1 1932. Due Oct. 1 as follows: \$600 in 1934; \$500 in 1935 and 1936; \$600 in 1937; \$500 in 1938 and 1939; \$600 in 1940, and \$500 in 1941 and 1942. Bonds numbered from 1 to 6 incl., in amount of \$6,000, will bear interest at 4¾% while the bonds numbered from 7 to 10 incl., in amount of \$1,800, will bear interest at 6%. Principal and interest (April and Oct.) are payable at the office of the Village Clerk. Bids for the bonds to bear interest at rates other than those above indicated, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 2% of the bonds, payable to the order of the Village Treasurer, must accompany each proposal.

SYRACUSE, Onondaga County, N. Y.—NOTE SALE.—Barr Bros. & Co., Inc., of New York, purchased on Oct. 28 an issue of \$1,500,000 tax anticipation notes as 1.49s, at par plus a premium of \$19. Dated Nov. 1 1932 and payable on May 1 1933. Public re-offering was made on a yield basis of 1.20%. (This report of the sale corrects that given in V. 135, p. 3033.) The issue was bid for as follows:

Bidders	Rate of Int.	Premium.
Barr Bros. & Co., Inc. (successful bidder)	1.49%	\$19.00
F. S. Moseley & Co.	1.84%	5.00
Salomon Bros. & Hutzler	2.00%	160.00

TENNESSEE, State of (P. O. Nashville).—LOAN GRANTED.—The Reconstruction Finance Corporation made available to this State on Oct. 29 an emergency relief loan of \$274,300 for emergency relief needs in 14 counties. The text of the announcement made on that day by the Reconstruction Finance Corporation reads as follows:

"Upon application of the Governor of Tennessee the Reconstruction Finance Corporation to-day made available \$274,300 to meet current emergency relief needs in 14 counties of that State for the period Nov. 1 to Dec. 31 1932.

"Supporting data state that during the first seven months of 1932 approximately \$400,000 were expended for relief in seven counties. The estimated amount required for November and December is \$330,293, of which \$55,993 are available from local sources. During the calendar year 1931 approximately \$557,000 were expended for relief.

"In support of his application, the Governor stated that the funds made available will, insofar as possible, be expended for work relief. The Governor expects that, insofar as possible, funds for direct relief will be provided locally.

"The Reconstruction Finance Corporation has heretofore made available \$193,236 for current emergency relief in other political subdivisions of Tennessee."

TOLEDO, Lucas County, Ohio.—NOV. 1 BOND PAYMENTS MADE.—The city wired \$686,000 to the Chemical Bank & Trust Co. of New York, to meet payment due on the city's bonds Nov. 1, according to report. A \$400,000 tax advance was obtained from Lucas County in order to help meet the maturities, it was said. No further payments will be due until Dec. 1 1932, although the city has two payrolls of \$186,000 each due in November.

FURTHER REQUIREMENTS TOTAL \$1,250,000.—City officials are now considering methods by which more than \$1,250,000 can be obtained in order to meet payroll requirements and bond payments due the remainder of 1932. Efforts are being made to obtain a part of the \$1,200,000 municipal funds which were on deposit in certain banks at the time of their closing.

TONASKET, Okanogan County, Wash.—BONDS VOTED.—At the election held on Oct. 25—V. 135, p. 2528—the voters approved the issuance of \$31,000 in water system purchase bonds by a big majority. No definite sale date has as yet been appointed.

TONAWANDA, Erie County, N. Y.—BOND OFFERING.—Sealed bids addressed to Christian W. Schulmeister, City Treasurer, will be received until 8 p. m. on Nov. 14 for the purchase of \$77,000 not to exceed 6% interest coupon bonds, divided as follows: \$50,000 emergency relief bonds. Dated Jan. 1 1932 and due on Jan. 1 1938.

22,000 improvement bonds. Dated July 1 1932 and due July 1 as follows: \$1,000 from 1941 to 1962 incl.

Principal and semi-annual interest are payable at the Chase National Bank, New York. Bidder to name the rate of interest in a multiple of ¼ of 1%. A certified check for \$1,000, for each issue, payable to the order of the City Treasurer, is required. Legal opinion of Thomson, Wood & Hoffmann of New York will be furnished the successful bidder.

TOOLE COUNTY SCHOOL DISTRICT NO. 14 (P. O. Shelby), Mont.—BOND OFFERING.—It is reported that sealed bids will be received until 8 p. m. on Nov. 21 by W. B. Martin, District Clerk, for the purchase of a \$7,500 issue of school bonds. Interest rate is not to exceed 5%, payable semi-annually. A certified check for \$75 must accompany the bid.

TORONTO, Jefferson County, Ohio.—PRIVATE SALE PLANNED.—Robert R. Bell, City Auditor, reports that the city expects to sell at private sale, at par, the \$20,276.43 6% street improvement bonds unsuccessfully offered on Oct. 17—V. 135, p. 2864. Dated Jan. 1 1932. Due on Sept. 1 from 1933 to 1940, inclusive.

TOWNSEND, Broadwater County, Mont.—BONDS NOT SOLD.—We are informed by E. H. Goodman, Town Clerk, that the \$13,903.17 issue of not to exceed 6% semi-annual improvement bonds scheduled to be offered on March 7—V. 134, p. 1411—was not sold as the sale was called off because of errors in the proceedings. It is stated that the bonds will again be offered for sale in about two months.

UNITED STATES.—NOTE EXCHANGE.—We are informed that the \$675,000,000 of 3¼% notes of the Reconstruction Finance Corporation, purchased by the Secretary of the Treasury, fell due on Oct. 27. It is stated that the Board of Directors of the Corporation authorized the issuance of notes aggregating \$1,000,000,000, designated as Series A, maturing on April 30 1933, and bearing 3¼% interest, of the total amount it is understood that the Secretary of the Treasury has accepted \$675,000,000 in exchange for an equivalent principal amount of the outstanding notes of the Corporation. It is said that as the funds are required by the R. F. C., the Secretary of the Treasury will purchase the remaining \$325,000,000 of notes.

UNITED STATES.—\$72,000,000 IN FEDERAL EMERGENCY ROAD FUNDS ALLOTTED IN 1932.—An Associated Press dispatch from Washington to the New York Herald-Tribune of Nov. 4 reported as follows on the apportionment of \$72,000,000 in Federal emergency highway funds during 1932:

"Allotment of \$72,000,000 of Federal emergency highway funds to the States up to Oct. 29 was announced to-day by the Department of Agriculture. The \$72,000,000 emergency appropriation requires that 25% of the money apportioned to each State remain unallotted until Nov. 1, unless a reserve has been established from other sources to insure employment during the winter months.

"By States the apportionment and allotments, respectively, included:

State	Apportionm't.	Allotment.	State	Apportionm't.	Allotment.
Arizona	\$1,760,771	\$1,318,479.04	New Jersey	1,657,733	1,657,586.61
Calif.	4,667,188	1,930,813.57	New Mexico	1,965,453	763,552.41
Colo.	2,258,613	57,309.70	New York	6,059,238	6,059,238.00
Conn.	778,806	349,483.16	N. Dak.	1,933,901	1,830,778.53
Del.	600,000	321,657.15	Ohio	4,490,175	2,812,570.00
Idaho	1,605,912	975,548.22	Oklahoma	2,888,723	596,561.70
Illinois	5,082,847	4,426,606.12	Oregon	2,001,740	791,004.40
Indians	3,058,930	—	Penna.	5,267,000	3,088,700.00
Iowa	3,171,504	3,091,000.00	R. I.	600,000	600,000.00
Kansas	3,265,048	2,069,531.41	S. Dak.	2,004,573	1,473,693.49
Kentucky	2,284,637	2,111,620.89	Texas	7,664,621	6,329,538.65
Maine	1,067,079	709,310.44	Utah	1,395,331	699,566.00
Maryland	1,019,570	407,422.85	Vermont	600,000	231,900.80
Mass.	1,716,612	1,699,104.63	Wash.	1,920,470	944,431.54
Michigan	3,379,706	2,172,332.80	W. Va.	1,323,912	1,179,507.46
Minnesota	3,368,559	2,671,000.00	Wis.	2,691,076	2,450,049.36
Missouri	3,753,453	1,821,655.96	Wyoming	1,541,561	829,971.10
Montana	2,525,071	1,959,855.75	Hawaii	600,000	418,957.51
Nebraska	2,544,773	1,203,128.10			
Nevada	1,575,756	548,800.90			
N. H.	600,000	211,485.68			
			Totals	\$120,000,000	\$72,086,474.38

"The Bureau of Roads said that other projects were ready for approval."

UNIVERSITY HEIGHTS, Ohio.—BONDS NOT SOLD.—The issue of \$94,500 6% refunding street improvement bonds offered on Nov. 1—V. 135, p. 2693—was not sold, as no bids were received. Dated Oct. 1 1932. Due \$10,500 on Oct. 1 from 1934 to 1952 inclusive.

The Village Clerk states that the refunding bonds will be used to pay in part Oct. 1 1932 maturities, on the basis of 50% in cash and 50% in refunding obligations.

VANDEBURGH COUNTY (P. O. Evansville), Ind.—BONDS NOT SOLD.—The issue of \$350,000 6% poor relief bonds offered on Oct. 31—V. 135, p. 2025—was not sold, as no bids were received. Dated Sept. 15 1932 and due \$175,000 on May and Nov. 15 1933.

WADSWORTH, Medina County, Ohio.—BONDS AUTHORIZED.—The City Council has authorized the issuance of \$49,260 refunding bonds, of which \$28,000 will be taken by the Fifth-Third Union Trust Co. of Cincinnati in exchange for a like amount of notes which have matured. There are also \$21,260 general obligation and special assessment bonds in default, according to report. The city has been unable to meet these obligations as a result of its inability to collect money on deposit in the closed Wadsworth Savings & Trust Co., former depository, it was further said. The refunding bonds will mature in five years. The City Council is awaiting a ruling from Squire, Sanders & Dempsey of Cleveland on whether the special and general bonds can be provided for in one issue.

WATERTOWN, Middlesex County, Mass.—TEMPORARY LOAN.—Brown Bros.—Harriman & Co. of Boston purchased on Oct. 28 a \$20,000 note issue at 2.23% interest rate basis, payable at the maturity of the loan which is April 1 1933. The notes were sold under the provisions of Chapter 44, Section 6-A, of the General Laws. Bids received for the loan were as follows:

Bidders	Rate of Int.
Brown Bros.—Harriman & Co. (purchaser)	2.23%
Union Market National Bank	2.98%
Faxon, Gade & Co.	3.95%

WESTCHESTER COUNTY (P. O. White Plains), N. Y.—CERTIFICATE OF INDEBTEDNESS OFFERING.—Sealed bids addressed to Charles M. Miller and Jere Milleman, County Treasurer and Comptroller, respectively, will be received until 12 m. on Nov. 10 for the purchase of \$200,000 unemployment work relief certificates of indebtedness, registered as to principal and interest, and to bear interest at not to exceed 6%. The certificates will be dated Nov. 15 1932 and due \$40,000 on Nov. 15

from 1933 to 1937 incl. Principal and interest (May and Nov. 15) are payable at the County Treasurer's office. A certified check for 2% of the amount of the issue bid for, payable to the order of the Treasurer, must accompany each proposal. The successful bidder will be furnished with the opinion of Hawkins, Delafield & Longfellow, of New York, that the certificates are binding and legal obligations of the County.

Financial Statement.

Assessed valuation of property 1932—Real.....	\$1,808,950,060.00
Personal.....	544,750.00
Total.....	\$1,809,494,810.00
County debt—Bonded (general).....	\$80,342,180.86
Bonded (sewers chargeable to special districts).....	19,051,170.00
Total bonded debt.....	\$99,393,350.86
Floating.....	2,443,950.00
This issue.....	200,000.00
Total indebtedness.....	\$102,037,300.86
Value of county-owned real property.....	97,953,853.76

There are no sinking funds. Population, 520,947, 1930 Federal census. Fiscal year dates: Calendar.

Tax payment dates: Westchester County has a special tax law—Chapter 105, Laws of 1916, as amended, whereby each township controls its own tax collections. State and county taxes are apportioned to the townships on an equalization table adopted by the Board of Supervisors. Towns and cities remit to the County Treasurer monthly, beginning in May, and total apportioned amount has invariably been paid by the end of the year. All taxes for State and county purposes have been paid for 1931, and all previous years. There is no reason to believe but that all taxes from towns and cities will be paid before the expiration of current fiscal year.

WILBARGER COUNTY COMMON SCHOOL DISTRICT NO. 43 (P. O. Vernon), Texas.—BOND SALE.—A \$2,000 issue of school bonds is reported to have been purchased by the State Board of Education.

WINCHENDON, Worcester County, Mass.—TEMPORARY LOAN.—The First of Boston Corp. of Massachusetts purchased on Nov. 1 an issue of \$31,000 emergency loan notes at 3.46% discount basis. Due in one year. Faxon, Gade & Co. of Boston bid 5.50% for the loan.

WINTER PARK, Orange County, Fla.—BOND VALIDATION SUO HUIT.—A petition is reported to have been filed in the Seventeenth Judicial Circuit Court by the city, seeking to validate and confirm a \$740,000 issue of 5, 5½, 5½ and 6% general refunding bonds. Denom. \$1,000. Dated July 1 1932. Due on July 1 1952.

WOODBURY COUNTY (P. O. Sioux City), Iowa.—LIST OF BIDS.—The following is an official list of the other bids received for the purchase of the \$100,000 issue of coupon funding bonds that was awarded to the National City Co. of New York, as 4½s, at 101.055, a basis of about 4.32%—V. 135, p. 3034:

Bidders—	Premium.
Glaspell, Vieth & Duncan.....	\$1,050
Iowa—Des Moines Co.....	920
Carleton D. Beh Co.....	790
Geo. M. Bechtel & Co.....	750
C. W. Britton Co.....	605
Wachob, Bender & Co.....	110
Wheelock & Co.....	Par

WRIGHT COUNTY (P. O. Clarion), Iowa.—BOND SALE.—The \$200,000 issue of primary road bonds offered for sale on Oct. 28—V. 135, p. 3034—was awarded to the Harris Trust & Savings Bank of Chicago, as 4½s, paying a premium of \$2,005, equal to 101.002, a basis of about 4.28%, to optional date. Dated Nov. 1 1932. Due \$20,000 from May 1 1938 to 1947 incl. Optional on May 1 1938.

BONDS OFFERED FOR INVESTMENT.—The successful bidder re-offered the above bonds for public subscription priced at 102.18, to yield 4.05% on all maturities.

WYANDOTTE COUNTY (P. O. Kansas City), Kan.—BOND SALE.—A \$40,000 issue of improvement bonds is reported to have been purchased recently by Stern Bros. & Co. of Kansas City, paying a premium of \$5.11, equal to 100.012.

YOUNGSTOWN, Mahoning County, Ohio.—BOND OFFERING.—**BOND SALE REPORT.**—Hugh D. Hindman, Director of Finance, will receive sealed bids until 12 m. (Eastern standard time) on Nov. 22 for the purchase of \$220,000 6% bonds, divided as follows:

- \$160,000 water works bonds. Due \$10,000 on Oct. 1 from 1934 to 1949 incl.
- 40,000 parks and playground bonds. Due \$5,000 on Oct. 1 from 1934 to 1941 incl.
- 20,000 sewer and drain bonds. Due \$2,500 on Oct. 1 from 1934 to 1941 incl.

Bonds will be dated Nov. 1 1932. Principal and interest are payable at the office of the Sinking Fund Trustees. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%. A certified check for 2% of the amount of the bid, payable to the order of the Director of Finance, is required.

BOND SALE REPORT.—Mr. Hindman reports that the issue of \$122-329.65 6% coupon street improvement bonds offered on April 9—V. 134, p. 2205—was purchased at par and accrued interest by the Provident Savings Bank & Trust Co. of Cincinnati. Dated April 1 1932 and due on Oct. 1 from 1933 to 1942 incl.

CANADA, its Provinces and Municipalities

BATH, Ont.—ADDITIONAL INFORMATION.—The issue of \$7,500 5½% hydro-electric power bonds sold recently to R. A. Daly & Co. of Toronto—V. 135, p. 3034—was purchased by the bankers at a price of 95, a basis of about 6.18%.

BRANDON, Man.—BOND SALE.—An issue of \$18,000 6½% improvement bonds has been sold locally, at par. Due in 10 years.

CANADA (Dominion of).—SALE OF \$35,000,000 NOTES.—A dispatch to the New York "Herald Tribune" of Nov. 3 stated that it had been ascertained authoritatively that the Dominion had arranged to borrow \$35,000,000 on two-year notes from chartered banks, at the same time instructing these banks to deposit the notes under the finance act, receiving in return \$35,000,000 of new currency in legal tender. The proposal was seen by some observers as constituting a policy of "reflation" parallel to that recently adopted in the United States, the dispatch continued. Subsequently, it was stated that the sale, arranged at 4% interest, was nothing more than an ordinary financial transaction, the Government having been offered the loan at a more advantageous rate than that carried by bonds now on the market.

CANADA (Dominion of).—SUBSCRIPTIONS RECEIVED FOR \$48,000,000 BONDS OF DOMESTIC OFFERING OF \$80,000,000.—Formal offering was made on Oct. 31 of \$80,000,000 4% Dominion bonds, the proceeds of which will be used to retire \$34,449,950 of bonds maturing Nov. 1 1932 and to provide for the general purposes of the Government and the Canadian National Railways. The offering comprised \$25,000,000 bonds, due Oct. 15 1935, priced at 99.20, to yield 4.28%, and \$55,000,000 bonds, due Oct. 15 1947, subject to redemption at par and interest on and after Oct. 15 1947, which latter issue was offered at a price of 93.45, yielding to maturity 4.50%. Subscriptions to the loans up to Nov. 2 amounted to \$48,000,000, the issue of \$25,000,000 having been over-subscribed more than four times within fifteen minutes following the opening of the books at 10 A. M. on Oct. 31. The attractiveness of the bonds of this issue to the banking institutions and large life insurance companies in the Dominion, because of the short maturity and the favorable yield basis, accounted for the rapid sale of the bonds, it was said. The management committee on Nov. 2 stated that orders had been received for \$23,000,000 bonds of the issue of \$55,000,000. Subscriptions to the bonds are being received by virtually every banking institution and investment house in the Dominion who will receive a modest commission for their services to the Government, it was said. The bonds are payable as to semi-annual interest (April and Oct. 15) in lawful money of Canada, without charge, at any branch in Canada of any chartered bank, and as to principal, in lawful money of Canada, at the office of the Minister of Finance and the Receiver-General of Canada at Ottawa, or at the office of the Assistant Receiver-General at Halifax, St. John, Charlottetown, Montreal, Toronto, Winnipeg, Regina, Calgary and Victoria. The three-year issue is in denom. of \$1,000, while the 20-year issue is available in units of \$1,000 and \$500.

The announcement of the Department of Finance stated that subscription lists would open on Oct. 31 and close on or before Nov. 16 1932, with or without notice, at the discretion of the Minister of Finance. It was further said that the right was reserved to accept orders to the amount of \$25,000,000 in excess of the \$55,000,000 20-year issue.

FREDERICKTON, N. B.—BOND SALE.—The City Treasurer informs us that the Royal Securities Corp. of St. John purchased on Oct. 4 an issue of \$20,000 5% coupon permanent sidewalk impt. bonds at a price of 99.25, a basis of about 5.10%. Dated Sept. 1 1932 and payable on Sept. 1 1942. Denoms. \$1,000 and \$500. Interest is payable in March and Sept.

KITCHENER, Ont.—BONDS PUBLICLY OFFERED.—The \$174,733 5½ and 6% local improvement and unemployment relief bonds, comprising two issues, due serially from 1933 to 1952 incl., awarded on Oct. 24 to H. R. Bain & Co. of Toronto at 103.57, a basis of about 5.09%—V. 135, p. 3034—are being re-offered for general investment priced to yield 4.95%. Principal and interest (March and Sept.) are payable at the Dominion Bank in Kitchener or Toronto. Bonds are dated Sept. 1 1932.

LUNENBURG, N. S.—BOND SALE.—G. H. Love, Town Clerk, informs us that the issue of \$54,000 5% water works bonds offered on Oct. 22 was awarded to the Dominion Securities Corp. of Toronto, at a price of 98.07, a basis of about 5.16%. Dated Nov. 1 1932 and payable on Nov. 1 1952.

NEW TORONTO, Ont.—PRICE PAID.—The issue of \$148,132 6% improvement bonds offered for public subscription at a price of par recently by Harris, MacKeon & Co. of Toronto—V. 135, p. 3034—was obtained by the bankers at a price of 94, according to the City Treasurer, the net interest cost basis being about 6.97%. The issue is dated Sept. 1 1932 and matures in from 1 to 15 years.

PETERBOROUGH COUNTY, Ont.—BOND OFFERING.—Sealed bids addressed to E. M. Elliott, County Clerk, will be received until Nov. 19 for the purchase of \$35,000 5½% bonds due in from 1 to 10 years.

QUEBEC (Province of).—\$7,500,000 LOAN PLANNED.—It is reported that preparations are under way for the early offering in Canada of an issue of \$7,500,000 4½% bonds, the proceeds of which will be used to fund current obligations, most of which have been incurred as a result of unemployment relief activities on the part of governmental units in the Province. The Province, it was said, is obliged to pay one-third of the cost of all relief expenditures made by the individual municipalities and is authorized to issue bonds for this purpose. Hon. R. F. Stockwell, who became Provincial Treasurer on Oct. 25, is expected to make public announcement of the issue shortly. A syndicate headed by the Bank of Montreal is expected to market the issue.

ST. BARTHELEMI SCHOOL MUNICIPALITY, Que.—BOND OFFERING.—Sealed bids addressed to A. St. Antoine, Secretary-Treasurer, will be received until 8 p. m. on Nov. 15 for the purchase of \$24,000 6% bonds, dated Sept. 1 1932 and due annually on Sept. 1 from 1933 to 1952 inclusive.

SIoux LOOKOUT, Ont.—BOND OFFERING.—Sealed bids addressed to J. E. Cole, Town Treasurer, will be received until 12 m. on Nov. 28, for the purchase of \$18,000 6% unemployment relief bonds. Dated Dec. 1 1932. Due on Dec. 1 from 1933 to 1947, incl. Principal and interest (June and December) are payable at the Imperial Bank of Canada, Sioux Lookout. The approving opinion of Long & Daly of Toronto will be furnished the successful bidder.

VICTORIAVILLE, Que.—BOND SALE.—W. Fortier, Town Secretary-Treasurer, informs us that Ernest Savard, Ltd. of Montreal was the successful bidder at the offering on Oct. 31 of \$63,000 5½% improvement bonds, paying a price of 98.78, the net interest cost basis being about 5.62%. Due serially in from 1 to 30 years.

Cotton

Classified Department

L. F. DOMMERICH & CO.

FACTORS for MANUFACTURERS and MERCHANTS

Discount Sales and Assume Credit Risk
of Customers' Accounts

General Offices, 271 Madison Avenue
NEW YORK

Established Over 92 Years

TO THE PRESIDENT OF AN INSURANCE COMPANY.

A gentleman of broad experience and demonstrated excellent investment judgment desires to make a change in his present position and affiliate himself with an Insurance Company in the capacity of Vice-President. He can bring with him as many assistants as necessary to run this department efficiently. He will accept an option on stock in lieu of a part of salary expected. Please communicate with Box D1, Financial Chronicle, 25 Spruce St., New York.