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# The Financial Situation

HERE is occasion for regret all around in the proceedings which the United States Government has instituted for the suspension of grain trading on the Chicago Board of Trade. There appears little likelihood that suspension will actually occur, since the Government is going ahead very cautiously, with the evident purpose of causing a minimum of disturbance, and allowing ample time to test the merit of the whole proposition, while at the same time giving the Board of Trade a chance to reconsider the course pursued by it and which induced the Government to place a ban upon trading in grain as a penalty for the refusal of the Board of Trade to grant certain privileges to the Farmers National Grain Corporation, a Government body, under the provisions of the Grain Futures Act. But the proceedings themselves must be viewed with regret, since it would seem that matters of that kind ought to be amicably adjusted rather than by an action in court, as is now being done, and, if possible, adjusted to the satisfaction of the Government, if this can be done without the sacrifice of any vital principle.

It would certainly be in the highest degree deplorable if trading in grain on the Board of Trade was suspended, even if only temporarily. We may go further and say that any kind of a suspension would be in the nature of a public calamity. The Chicago Board of Trade is the largest grain exchange in the world and furnishes the broadest market to be found anywhere. There are other grain exchanges in the West, but the Chicago Board of Trade has been continuously engaged in grain trading since before the Civil War, and has always been the recognized grain market of the country, and to which all other grain exchanges are subordinate. The operations of these other exchanges would undoubtedly be handicapped without the leadership of the Chicago Exchange, and the grain markets would become confused, if not actually demoralized, should trading on the main Exchange be discontinued.

What suspension would mean regarding market prices for grain can easily be imagined. That the ultimate effect would be detrimental in the extreme, of this there can be no doubt. General demoralization of prices could not fail to prove highly injurious to the grain producing sections of the country, already in such a sad plight by reason of the low prices prevailing for grain, and this would come at the very time when the grain markets, as has happened the present week, are showing a reviving tendency and for the first time in a long while are enjoying a sustained advance in prices.

As already stated, the menace of suspension must be regarded as remote rather than immediate, and in the meantime it will be interesting to inquire into the merits of the dispute and the points at issue. On Saturday last the Chicago Board of Trade received official notice that as a penalty for alleged violation of the Grain Futures Act a suspension of operations for 60 days would be imposed on the Board. However, a 15-day stay of the application of the penalty until Aug. 7 was allowed to determine whether the Trade Board would withdraw from its threatened expulsion of the Farmers' National Grain Corporation from membership in the Board, and the order further indicated that an appeal to the courts against the execution of the order was expected. The point at issue is simply the matter of trading privileges for the Federal Farm Board's affiliates. The Grain Futures Act of 1922 provides that contract markets in the grain trade should be authorized by the Secretary of Agriculture. One of the conditions is that no "authorized representative of any lawfully formed and conducted co-operative association of producers" should be excluded "from membership in, and all privileges on, such Board of Trade." If the Board of Trade is shown to have failed to comply with this or other stipulations of the statute "a commission composed of the Secretary of Agriculture, the Secretary of Commerce, and the Attorney-General is authorized to suspend for six months or to revoke the designation of any Board of Trade as a contract market.

It is under this provision that Arthur M. Hyde, Secretary of Agriculture; William D. Mitchell, Attorney-General, and Robert P. Lamont, Secretary of Commerce, acting as members of the Commission referred to, issued the suspension order. The terms of the order are that "the designation of the Board of Trade of the City of Chicago heretofore made by the Secretary of Agriculture in pursuance of the Grain Futures Act of 1922, be and the same hereby is suspended for a period of 60 days from the date that this order shall become effective." It is provided, however, that the order shall not become effective until the expiration of 15 days from its date. Moreover, the order also contains the following express declaration, namely: "The Commission hereby reserves jurisdiction to entertain an application for mitigation of the penalty herein imposed, upon notice to all parties and after proper hearing, and upon a showing that the Board of Trade has receded from its position."

From a statement issued by Weymouth Kirkland, attorney for the Chicago Board of Trade, it appears

that the controversy grows out of the refusal of the Farmers' National Grain Corporation to allow the Board of Trade to examine its books. The Board had expelled the Updike Grain Corporation, which the Farmers' National had purchased. Then the Farmers' National applied for membership in the Board's Clearing Corporation. Mr. Kirkland explained that, if properly and legally constituted, a co-operative is entitled to membership, but added that when the Board began to investigate to determine whether the Farmers' National was a true co-operative, the latter refused to open its books. The employees of the Farmers' National gave testimony at the hearing proving conclusively, so Mr. Kirkland contends, that the organization was not a true co-operative. Mr. Kirkland adds: "According to the Capper-Volstead Act and the Grain Futures Act a lawfully constituted co-operative must do at least 50% of its business with its own members. George S. Milnor, General Manager of the Farmers' National, admitted on the witness stand that his concern did more than 50% of its business with non-members."

But what is involved in the loss of privileges to clear future trades through the Chicago Board's clearing corporation, which the Commission holds to be "merely an agency of the Board of Trade." The Grain Corporation contended that the loss of such privileges would cost it \$100,000 a year more in expenses than it now encounters on its average trading, owing to the necessity of paying commissions to

brokers who hold clearing privileges.

The fact that the Grain Corporation did a large amount of business for non-members of co-operatives was argued by the Board of Trade as a ground for refusal of the clearing privilege, but the Commission held that most of this business arose from transactions carried out by the Grain Stabilization Corporation, a Farm Board controlled enterprise. Chicago Board also questioned the status of the Grain Corporation in regard to possessing adequate financial responsibility, citing the fact that most of its capital had been supplied by loans from the Farm Board; but this, the Commission ruled, was complaint lacking "substantial basis." The Grain Corporation, it was concluded, had "sustained the burden of proof with respect to its qualifications for enjoyment of all the privileges of the Board of Trade, including the clearing privilege, and "the clearing privilege has been unjustly denied it."

It appears that members of the Chicago Board of Trade who were not also members of the clearing corporation were required to pay to other brokers who were members of both the Board and the Clearing Corporation one-half of the commission charged non-Board members. The Farmers' National was allowed membership on the Board but not membership in the Clearing Corporation. It first surmounted this obstacle by the outright purchase of the Updike Grain Corporation, which through its offices had membership in the Clearing Corporation. Through this arrangement it was required to pay no commission until recently, when the Updike Corporation was suspended for violation of the Board's rules. The Farmers' National then resubmitted its application for access to the Clearing Corporation. When this was denied, it entered charges against the Board demanding that its license be revoked by the Grain Futures Commission.

It appears from all this that the point at issue is simply the matter of earning commissions on deal-

ings on the Board of Trade, and here we have the rather unique example of a Government body seeking to reduce its expenditures by saving such commissions. For that very reason, the experience being so rare of a Government agency seeking to hold down expenses, the Farmers' National Grain Corporation ought to be encouraged in its effort as a reward for right action. In a larger sense the controversy seems to be too trivial to be permitted to go to the extreme of destroying even temporarily the functioning of a market the operation of which should not be jeopardized. The Federal Farm Board and the Chicago Board of Trade should get together and adjust their differences in an amicable fashion, without waiting for the courts to determine the exact right of each. In the last analysis the Farm Board is simply endeavoring to execute an Act of Congress, and whatever the merit or propriety of such Act much should be yielded to any Government agency engaged in such an undertaking where, as already stated, no vital principle is at stake, simply out of respect for

IN THE meantime the price of wheat has latterly been steadily rising. The present week, in particular, a further sharp upward spurt has occurred. This, along with the great improvement in hog prices, which has been a feature of the last four or five weeks, has put new heart in the farming community, and it lies at the bottom of the revival of speculative interest in the stock market, which has been another favorable development of the week. Buying of wheat has been on a confident scale during the week and has betrayed little fear of a suspension of trading in accordance with the order of the commission acting under the provisions of the Grain Futures Act, the belief being that the differences between the Farmers' National Grain Corporation and the Chicago Board of Trade would never be permitted to reach such an extreme limit. The July option for wheat at Chicago touched 51½c. a bushel on Thursday as against 441/4c. on Monday of last week, thus showing an advance of more than 7c. a bushel in a period of 10 days. The close yesterday, after some reaction, was at 501/4c. A variety of considerations appears to be responsible for the improvement in the market price of the chief money crop of the West. Two principal reasons, however, seem to account mainly for the advance. In the first place the price, until the present advance, was so low that there appeared little likelihood of its going any lower. Speculative interest therefore was stimulated. But more important than this, and perhaps the chief influence in the rise, was that because of the low prices prevailing farmers have been withholding their wheat from the market. Perhaps this will not count for so much at the immediate moment when the new crop of winter wheat is coming forward in large volume and when, likewise, early arrivals from the new spring wheat crop of the Northwest are impending, this latter crop being of much larger dimensions than the short spring wheat production of last

Nevertheless, most determined efforts are being made to induce the withholding of wheat from market until better prices for it can be obtained. As evidence of this, we may note that according to Associated Press advices from Tolna, North Dakota, July 20, a movement is under way in that part of the country to obtain a dollar a bushel for wheat.

The news came in the following picturesque language: "Across the fertile praries of North Dakota, expected to produce one-sixth of the nation's wheat output this year, is heard to-day a crescendo chorus 'Hold the grain for one dollar a bushel'; if the sponsors are successful, the cry will be taken up throughout the United States." The dispatch went on to say that Dell Willis, Tolna farmer, was Chairman of the organization which had stirred the farmers in more than 400 North Dakota townships to pledges holding their wheat, effective Aug. 1, unless and until the dollar level is reached.

On July 23 came another Associated Press dispatch, this time from Minot, North Dakota, saying that the Governors of North Dakota, South Dakota and Montana had been asked by farm leaders of 11 counties on that day to prevent shipment of wheat from their States until prices should rise. Under the request shipments of wheat from the three States would be prohibited until the No. 1 dark Northern grade reached a price of \$1.20 a bushel at Minneapolis, as against the prevailing top cash price for that variety in Minneapolis of 61c. It was stated that more than 1,200 persons, most of them farmers from the 11 counties, had urged the proposal at a meeting the previous night.

Another Associated Press dispatch from Minot, North Dakota, July 24, stated that the hold-fordollar wheat movement in North Dakota was spreading. Declaring they could not make expenses at present grain prices, farmers had organized to increase the amount of the return they receive for their product. First, we are told, came the demand of one group that wheat be held for one dollar a bushel. Then followed a resolution at another gathering, urging an embargo on shipment of wheat from North Dakota, South Dakota and Montana until the grain reached \$1.20 for No. 1 dark Northern at Minneapolis compared with the then prevailing price of 61c. a bushel, as already stated.

The dispatch added, what was to be expected, that indications were that there would be no official embargo in the three States as requested by the Minot meeting, which 1,200 persons, mostly farmers from 11 counties, had attended. Governor G. F. Shafer of North Dakota and Governor W. E. Green of South Dakota said they had no authority to take such action, while A. H. Stafford, Montana Commissioner of Agriculture, asserted he would advise Governor J. E. Erickson of that State that the proposal was unnecessary. How far a movement of this kind can proceed is always a matter of considerable uncertainty, but in the long run it seems certain that considerable wheat will be withheld from market while prices remain inordinately low.

THE Secretary of the Treasury did some large-scale financing the present week, and it was attended by unalloyed success. Last Sunday night he gave notice of the offering of \$650,000,000, or thereabouts, of Treasury notes in two series, each for amount of \$325,000,000. The first series consists of two-year notes dated Aug. 1 1932 and maturing Aug. 1 1934 and bearing 2½% interest, and the other series runs for four years and bears date Aug. 1 1932 and matures Aug. 1 1936 and carries 3½% interest. Enjoying tax exemption of the highest order, that is exemption from the surtaxes as well as the normal income taxes, and with the money market flooded with vast masses of unemployed funds, the

overwhelming success of the offering was a foregone conclusion, just as happened to be the case. Subscription books closed at the close of business on Monday, July 25, and the subscription for the twoyear notes bearing 21/8% interest aggregated \$1,703, 000,000, while the total of the subscriptions for the four-year notes bearing 31/4% interest amounted to \$3,803,000,000.

Rates of interest in the new issues were somewhat higher than in previous recent issues. Thus the rate of  $2\frac{1}{8}\%$  for the two-year notes compares with a rate of 11/2% on one-year Treasury certificates of indebtedness for amount of \$350,000,000 offered in June, and the rate of  $3\frac{1}{4}\%$  on the four-year notes compares with 3% on the three-year notes for amount of \$400,-000,000 offered in June. The subscriptions then reached \$1,653,814,000 for the one-year certificates bearing only 11/2% interest, while the subscriptions for the three-year Treasury notes bearing 3% interest amounted to only \$1,143,548,400. In the April financing the offering comprised an issue of \$225,-000,000 of one-year certificates of indebtedness carrying 2% interest, and \$225,000,000 of two-year Treasury notes bearing 3% interest. Subscriptions for the \$225,000,000 of 2% one-year Treasury certificates then reached \$1,699,868,000, and the subscriptions for the 3% two-year notes reached \$2,496,428,700.

It will be observed that on the present occasion the subscriptions for the long-term issue bearing the higher rate of interest were relatively much larger than those for the shorter term issue bearing a lower rate of interest. But since these earlier offerings a new income tax law has been put on the statute book, greatly raising the income tax rates, and therefore making more valuable the full tax exemption which both the two-year notes and the four-year notes enjoy. Had long-term bonds been offered instead of relatively long issues of Treasury notes, the Secretary of the Treasury would not have been able to offer exemption from the surtaxes, and that is a point to bear in mind in considering the refunding of the large volume of short-term Treasury issues of various kinds outstanding which refunding is said to be encouraged by the heavy oversubscriptions on the present occasion for the four-year notes.

HE United States Steel Corporation, after the close of business on Tuesday, submitted its income statement for the June quarter and for the half-year ending with June, and, as was expected, makes a very poor showing-in fact, the worst in the company's history. The directors of the company have, nevertheless, declared (out of accumulated surplus) the regular quarterly dividend on the 7% preferred stock, dividends on which at no time have been omitted in the company's history. In continuing the payment on this occasion on the preferred shares, the company has issued a statement explaining the reason for its action. This statement is highly illuminating as to the extent to which the corporation has suffered as a result of the longcontinued depression in trade, in which depression the iron and steel industry has been hard hit beyond all others. It is pointed out in the statement that the results from all operations for the June quarter fell short by \$20,452,173 of earning anything for the preferred stock. As a matter of fact, nothing has been earned for the preferred stock since the third quarter of 1931. As the preferred dividend

is to be paid in full, the total draft on surplus during the year ending June 30 1932 in order to cover both net losses from operations and the preferred dividends reaches no less than \$60,008,670. In the same period common dividends were declared in the amount of \$13,054,878. Accordingly, surplus has thus been reduced since July 1 1931 in the huge sum of \$73,063,548.

To this is appropriately added the further remark that "in view of this very large draft on surplus and current available resources within the past year it is apparent that improvement in the business and earnings must in future determine dividend action on the preferred stock." The prospect of any great change for the better during the current or September quarter is of course very slim, since the month of July is already virtually passed and the steel trade remains exceedingly depressed. As to the more remote outlook, it is to be noted that the trade papers are inclined to take a more optimistic view than heretofore. The "Iron Age" speaks of the air of greater cheerfulness prevailing and says that this improvement in sentiment "is predicated largely on expectations of a seasonal recovery beginning not later than September." It observes also "a widespread conviction that fundamental conditions are favorable for a turn and that business cannot much longer remain as bad as it has been the last few months." It is added that "not the least of the favorable factors, from the viewpoint of the steel industry, is the firmness of steel prices, which have reached more solid ground through the shipment of practically all of the low-priced tonnage carried over from the second quarter."

The Bethlehem Steel Corp. has also submitted its income statement the present week for the June quarter. The showing here is likewise very poor, and in this case, by reason of that fact, it has not been deemed expedient to continue the payment of dividends on the preferred shares. As a matter of fact, the Bethlehem Steel Corp. fell \$4,671,266 short of meeting its fixed charges, which is additional to a shortage in meeting charges during the March quarter in amount of \$3,685,769, though in that quarter the company also paid the quarterly dividend on the preferred stock calling for \$1,645,000, raising the total deficiency for that quarter to \$5,330,769.

HE condition statements of the Federal Reserve banks the present week show improvement in nearly every direction. The 12 Reserve banks have slightly further increased their holdings of United States Government securities, raising the total so held from \$1,836,175,000 July 20 to \$1,841,191,000 July 27, at which figure comparison is with only \$677,977,000 a year ago on July 29 1931. But the discount holdings (reflecting member bank borrowing) have fallen during the week from \$537,565,000 to \$525,380,000, while the acceptances bought in the open market have been reduced from \$51,902,000 to \$39,700,000. The net result of these changes has been that the volume of Reserve credit outstanding, as measured by the holdings of bills and securities, has been reduced during the week from \$2,431,-429,000 to \$2,412,232,000, at which figure, however. comparison is with only \$934,795,000 on July 29 last year.

There has also been a contraction during the week in the amount of Federal Reserve notes in circulation, the total this week being down to \$2,834,157,000 as against \$2,861,948,000 last week, but comparing with \$1,735,501,000 on July 29 last year. At the same time gold reserves of the 12 Reserve institutions have risen during the week from \$2,608,862,000 to \$2,621,142,000. As a result of all these changes the ratio of total reserves to deposit and Federal Reserve note liabilities combined is slightly higher the present week at 56.5% as against 56.2% last week, but comparing with 84.3% 12 months ago on July 29 1931.

Another favorable feature is that the amount of United States securities held as part collateral for Federal Reserve notes has also been slightly further reduced during the week, the amount now pledged being \$623,900,000, which is a reduction of \$8,000,000for the week, following a reduction the previous week of \$7,500,000 and a reduction of \$42,100,000 during the week preceding. Foreign central banks are still reducing their investments in bill holdings in this market. The 12 Reserve banks show a reduction during the week not only in their own bill holdings from \$51,902,000 to \$39,700,000, as already noted, but also show that the acceptances for account of foreign banks have likewise been further reduced during the week and are now down to \$57,494,000 as against \$65,735,000 last week and \$253,578,000 a year ago on July 29 1931. Foreign bank deposits with the Federal Reserve institutions, while changing somewhat from week to week, remain light, being reported at \$11,656,000 this week and at \$11,423,000 last week, in comparison with \$100,435,000 on July 29 last year.

N THE matter of dividend declarations, the action of the United States Steel Corp. in continuing dividends on the preferred shares has already been noted, as has the action of the Bethlehem Steel Corp. in discontinuing dividends on its preferred shares. In addition to these changes the Commonwealth & Southern Corp. has omitted dividends on its common stock, though declaring the regular quarterly dividend of \$1.50 a share on the \$6 series preferred stock. The Lindsay Light Co. omitted the quarterly dividend normally payable about Aug. 15 on the common shares. The Jones & Laughlin Steel Co. reduced the quarterly dividend on the 7% cumul. pref. stock from \$1 a share to 75c. a share, after having previously reduced from \$1.75 a share. The Sherwin-Williams Co. reduced the quarterly dividend on common from 75c. a share to 50c. a share after having previously reduced from \$1 a share. The Southern Pipe Line Co. reduced the quarterly dividend on its capital stock, par \$10, from 35c. a share to 15c. a share, after having previously reduced from 50c. a share. The Interstate Hosiery Mills, Inc., reduced the semi-annual dividend on its stock from 40c. a share to 25c. a share, and the Reynolds Metal Co. reduced the quarterly dividend on common from 371/2c. a share to 25c. a share. The Bond & Mortgage Guarantee Co. reduced the quarterly dividend on its capital stock, par \$20, from \$1.25 a share to 80c. a share.

THE stock market this week has developed a sharply rising tendency with a more substantial advance in prices than any that has been witnessed for many a week. The rise continued day after day almost without interruption. The usual course has been for the market to show a downward reaction in the early part of the day, induced by sales to realize profits, but quickly to be followed by a resumption

of the upward movement. At the same time the volume of trading has steadily increased as prices have continued their upward swing, and there has been growing activity. Sentiment has changed decidedly for the better. This is based partly on the improvement which has been taking place in the bond market, and in the case of the higher grade securities there has been a steady and persistent rise for quite some weeks past, although not all of the lower grade securities have figured in the improvement. It is also based on the rise in the commodity markets which began in the hog market, but during the last 10 days has extended to many other commodities. Wheat prices are a conspicuous instance of the kind, but prices have been slowly moving higher in other directions, too-for instance, in a small way, in the case of rubber, while spot cotton here in New York touched 6c. a pound yesterday. In the iron and steel trade, the trade papers note steadiness of steel prices, which, the "Iron Age" states, have reached more solid ground, besides which heavy melting steel scrap is reported to have advanced 50c. a ton at Chicago. The steel mills of the country are engaged to only 16% of capacity, but confidence is felt in a seasonal recovery, "beginning not later than September." In the non-ferrous metals the American Smelting & Refining Co. has advanced the price of lead 15 points to 2.95c. a pound at New York. The definite adjournment of Congress is also considered a favorable feature inasmuch as there is now certainty, where previously there was uncertainty, even if completed legislation is not exactly what could have been wished. Then, also, there is a growing disposition to believe that in the industrial world things are about at their lowest point, and that any change now must be for the better, and that it cannot long be delayed.

Railroad securities are now sharing in the general rise. The returns of railroad earnings for the month of June, which are now coming in from day to day, are about as bad as well could be, registering no improvement as a rule over the poor returns of all recent previous months, but the general inclination here also is to think that some change for the better may be counted on before long, and, of course, if general trade revives even in a small degree the result must be reflected in increased traffic and earnings on the railroads. There is also a disposition to lay stress on the action of the Inter-State Commerce Commission in giving approval to the four system grouping of the railroads in Eastern trunk line territory. Very confident buying of both stocks and bonds appears to be in evidence on the Stock Exchange, though covering of outstanding short commitments has also been a factor in the rise. Many traders entertain the conviction that the security markets have definitely taken a turn for the better, though views of that kind have been so often found mistaken in the past that there is still great timidity about expressing any definite opinion with reference to the course of prices in the immediate future. With the market moving steadily upward it is not surprising to find that only 21 stocks on the New York Stock Exchange have recorded new low figures for the year during the week. The call loan rate on the Stock Exchange continued at 2% all through the week.

The volume of trading has kept steadily expanding. At the half-day session on Saturday last the sales on the New York Stock Exchange were 368,610 shares; on Monday they were 1,546,006 shares; on Tuesday, 1,497,645 shares; on Wednesday, 1,700,887 shares; on Thursday, 2,734,445 shares, and on Friday, 2,101,954 shares. On the New York Curb Exchange the sales last Saturday were 49,605 shares; on Monday, 136,295 shares; on Tuesday, 141,158 shares; on Wednesday, 245,090 shares; on Thursday, 245,835 shares, and on Friday, 227,930 shares.

As compared with Friday of last week, prices are decidedly higher all around. General Electric closed yesterday at 13% against 11 on Friday of last week; North American at 21 against 173/8; Standard Gas & Electric at 14 against 11%; Pacific Gas & Electric at 241/2 against 22; Consolidated Gas of N. Y. at 471/4 against 391/4; Columbia Gas & Electric at 103/8 against 73/8; Brooklyn Union Gas at 68 against 571/2; Electric Power & Light at 55% against 4; Public Service of N. J. at 39 against 33%; International Harvester at 171/4 against 131/8; J. I. Case Threshing Machine at 31 against 271/4; Sears, Roebuck & Co. at 16 against 131/2; Montgomery Ward & Co. at 75% against 6; Woolworth at 311% against 28; Safeway Stores at 39% against 38; Western Union Telegraph at 211/2 against 183/8; American Tel. & Tel. at 891/4 against 763/4; International Tel. & Tel. at 65% against 51/2; American Can at 391/4 against 34%; United States Industrial Alcohol at 201/8 against 181/8; Commercial Solvents at 71/4 against 63/8; Shattuck & Co. at 73/4 against 7, and Corn Products at 35% against 31%. Allied Chemical & Dve closed yesterday at 58 against 491/4 on Friday of last week; Associated Dry Goods at 51/4 against 33/4; E. I. du Pont de Nemours at 287/8 against 24; National Cash Register A at 8% against 8; International Nickel at 61/8 against 55/8; Timken Roller Bearing at 131/2 against 111/2; Mack Trucks at 163/4 against 131/2; Johns-Manville at 141/2 against 12; Gillette Safety Razor at 171/2 against 163/4; National Dairy Products at 185% against 173%; Texas Gulf Sulphur at 17% against 16%; Freeport Texas at 17 against 15%; American & Foreign Power at 45% against 33/8; United Gas Improvement at 157/8 against 141/8; National Biscuit at 317/8 against 271/2; Coca-Cola at 85% against 80%; Continental Can at 251/8 against 223/4; Eastman Kodak at 441/2 against 383/4; Gold Dust Corp. at 141/2 against 127/8; Standard Brands at 123/4 against 115/8; Paramount Publix Corp. at 33/8 against 25/8; Kreuger & Toll at 1/8 against 1/16; Westinghouse Elec. & Mfg. at 231/8 against 191/2; Drug, Inc., at 333/4 against 297/8; Columbian Carbon at 231/4 against 201/8; Reynolds Tobacco class B at 311/8 against 291/2; Liggett & Myers class B at 513/4 against 47; Lorillard at 141/4 against 14%; American Tobacco at 64 against 561/2, and Yellow Truck & Coach at 23% against 2.

The steel shares have been leaders in the upward movement. United States Steel closed yesterday at 28% against 24% on Friday of last week; Bethlehem Steel at 13 against 1034, and Vanadium at 1034 against 81/2. In the auto group Auburn Auto closed yesterday at 66% against 541/2 on Friday of last week; General Motors at 103/4 against 91/8; Chrysler at 9 against 73/8; Nash Motors at 113/8 against 97/8; Packard Motor Car at 21/4 against 17/8; Hudson Motor Car at 6 against 53/4, and Hupp Motors at 23/4 against 21/4. In the rubber group Goodyear Tire & Rubber closed yesterday at 12 against 10 on Friday of last week; B. F. Goodrich at 5 against 31/2; United States Rubber at 4 against 31/4, and the preferred at 81/2 against 61/2.

The railroad shares, after the sharp spurt upward on Friday of last week on the action of the Inter-State Commerce Commission in approving of the plan for grouping the Eastern railroads according to the four system plan, enjoyed further recoveries the present week. Pennsylvania RR. closed yesterday at 12% against 9% on Friday of last week; Atchison Topeka & Santa Fe at 351/8 against 27; Atlantic Coast Line at 18 against 131/2; Chicago Rock Island & Pacific at 41/2 against 31/2; New York Central at 18 against 131/8; Baltimore & Ohio at 91/8 against 8; New Haven at 123/8 against 91/8; Union Pacific at 48% against 36%; Missouri Pacific at 3 against 23/8; Southern Pacific at 127/8 against 91/2; Missouri-Kansas-Texas at 4 against 31/4; Southern Railway at 51/4 against 41/4; Chesapeake & Ohio at 15¾ against 13; Northern Pacific at 13 against 10¾, and Great Northern at 7 against 83/4.

The oil shares have moved upward with the rest. Standard Oil of N. J. closed yesterday at 29% against 27% on Friday of last week; Standard Oil of Calif. at 24½ against 23; Atlantic Refining at 15% against 14½, and Texas Corp. at 135% against 12½. In the copper group Anaconda Copper closed yesterday at 6¼ against 4 on Friday of last week; Kennecott Copper at 8½ against 7; American Smelting & Refining at 12¼ against 8; Phelps Dodge at 6½ against 4%; Cerro de Pasco Copper at 7¾ against 5, and Calumet & Hecla at 2½ against 2½.

PRICE trends were generally favorable this week on the stock exchanges in the important European financial centers. There was a little irregularity at times in London, Paris and Berlin, owing largely to the numerous political uncertainties in all leading countries. The British and French markets were less affected by such factors than the Berlin Boerse, which was sluggish throughout the week because of the impending German Parliamentary elections. British sentiment improved markedly, Monday, when it was announced officially that more than half the £2,086,000,000 5% war loan had already been converted into 31/2% stock, assuring the success of the huge scheme for lowering the interest cost of this largest of the British loans. Applications for cash payment of the 5% stock had been made by only 2% of the 1,587,000 holders who had responded to the appeal by the middle of last week, it was revealed, and every confidence was therefore expressed in London that the conversion operation would prove an outstanding success. This development overshadowed, for the time being, the lack of any definite signs of trade improvement. A factor of no small importance on all the European markets, moreover, was the series of optimistic reports from New York.

The London Stock Exchange was cheerful and active at the opening, Monday, and the favorable trend was maintained throughout the session. Heavy buying of British Government securities was reported, and new high prices appeared in a number of loans. Oil stocks moved steadily forward, while British industrial issues and home rail stocks also advanced. Only the international group of stocks showed any uncertainty, some of the early gains being lost in the afternoon trading. Further advances in most departments of the market developed in Tuesday's session. British funds were especially good, due largely to the announcement of the favorable results of the conversion scheme. Industrial

stocks were firm, while good reports from New York occasioned advancing quotations in the international group. In the dealings Wednesday, some irregularity was noted on the London Exchange, while turnover also was smaller. British funds remained firm, and there were some good features among the industrial issues, but most of the latter receded slightly. Anglo-American trading favorites also sagged a little. Some satisfactory company statements helped the London market, Thursday, and the cheerful tone was restored. British Government issues again proved very attractive and most of the industrial stocks also forged ahead. International stocks were marked up materially on good overnight advices from New York. Trading at London vesterday was desultory, and prices receded slightly in all departments.

Trading on the Paris Bourse was quiet, Monday, and prices showed only minor changes. French rentes were strong, but industrial stocks suffered small recessions. The foreign list of issues showed better results than domestic securities. Dealings in Paris, Tuesday, were stimulated, according to all accounts, by the slow advance on the New York Stock Exchange. Copper company issues were in big demand, while French bank and industrial stocks also advanced. The trend Wednesday was downward, and all sections of the market showed losses. A bellicose speech by the German Defense Minister, General Kurt von Schleicher, was considered responsible for the downward turn in the market, owing to the disquieting conclusions drawn by French investors. The losses were not great, despite substantial liquidation in some issues. The Bourse regained its cheerfulness Thursday, and prices moved slowly but impressively forward. Favorable reports from New York were an important factor, it was indicated. The tone at Paris yesterday was a bit soft, and modest recessions were recorded.

The Berlin Boerse was very firm at the opening Monday, with domestic and foreign interests alike participating in the buying. Gains were largest among electrical and potash stocks, but other groups also made progress. Further gains were reported Tuesday at Berlin, notwithstanding growing uncertainty regarding the impending elections. The advances were small, however, only a few secrities improving more than a point. Electrical, mining and chemical stocks were in greatest demand. Boerse turned extremely dull Wednesday, as the election campaign entered the final stages. The price trend was uncertain, most issues showing small and insignificant losses. Dealings Thursday were again of small proportions, only a few issues showing any sizable turnover. Price tendencies were irregular, some issues declining slightly, while others made equally modest advances. Small gains appeared yesterday, owing to forecasts of radical defeats in the elections.

DISARMAMENT discussions at the General Conference in Geneva were terminated for the time being last Saturday, when a resolution was adopted which embodies the meager results so far achieved and provides for resumption of the conference sessions within a period of six months. The resolution was the subject of vigorous and not always amiable debate in the final weeks of what is described as the "first phase" of the conference. General Italo Balbo, Italian Air Minister, informed

the Conference July 21 that his Government considered the resolution a vain effort, "entirely inadequate when compared to the wishes and hopes of the world." The inconclusiveness of the naval disarmament provisions was regarded as especially obnoxious by the Italians. The German Government, through Count Rudolph Nadolny, informed the gathering on the following day that its participation in the further work of the conference was unlikely unless Germany secured "equality with regard to national security and the application of all the provisions for disarmament in the Versailles Treaty." It was believed for a time that Germany might "bolt" the conference, but the difficulties were smoothed over to a degree by the persuasive eloquence of Sir John Simon, Foreign Secretary of Britain, and Premier Edouard Herriot of France. When the resolution came to a vote last Saturday delegates of 42 nations voted for its acceptance, while eight refrained from voting. Germany and Russia were the only dissenting countries.

In the preamble of the resolution the conference pays deft tribute to President Hoover for his pronouncement of June 22 advocating a one-third reduction in all existing armaments. The profound conviction was expressed that the time has come when all nations of the world must adopt substantial and comprehensive measures of disarmament in order to consolidate the peace of the world, hasten the resumption of economic activity and lighten the financial burdens which now weigh upon the peoples of the world. The conference, it was further remarked, "welcomed heartily the initiative taken by the President of the United States in formulating concrete proposals for the substantial reduction of armaments by the prohibition of certain methods of warfare, by the abolition of certain materials and by reductions varying in magnitude and amounting for certain armaments to a proportion of one-third." On the basis of these and other steps detailed in the preamble, the conference "decided forthwith and unanimously, guided by the general principles underlying President Hoover's declaration, (1) that substantial reduction of world armaments shall be effected to be applied by the general convention alike to land, naval and air armaments; (2) that a primary objective shall be to reduce the means of attack."

Two main sections of the resolution are devoted to "conclusions of the first phase of the conference" and "preparation for the second phase of the conference," while a further section is devoted to general provisions. The concrete achievements outlined consist mainly of absolute prohibition of air attack against civilian populations, limitation of the size of tanks and the prohibition of chemical, bacteriological and incendiary warfare. A permanent disarmament commission with rights and duties of supervision is set up, and provision made for the establishment of "certain principles as a basis for further reduction of armaments." Preparations for the second phase of the conference are to be made by a steering committee which will continue in session, with its next general meeting scheduled for Sept. 21. This "bureau" of the conference is instructed to draft detailed plans for regulation of arms traffic, for correlating the progress of naval negotiations, and for measures designed to prevent violations of rules for humane warfare. The time for resumption of the general conference is left to the decision of the bureau, with Jan. 19 1933 set as the latest date. Just before adjourning, the conference recommended that all governments extend for four months the one-year armaments building truce which expires late next September. Dr. W. W. Yen of China refrained from voting on this suggestion on the ground that the Manchurian situation might make it necessary for his country to augment its military strength.

There was remarkably little comment on these initial conclusions of the conference in the capitals of the world. State Department officials in Washington were said to believe that considerable progress has been made. The French Cabinet gave its unanimous approval, Monday, to the adjournment formula of the conference. Serious objection was voiced only in Germany, where General Kurt von Schleicher, Minister of Defense, announced Tuesday that the Geneva conference is a "disastrous failure." With the coming German parliamentary elections clearly in mind, General von Schleicher declared that the Berlin Government is absolutely determined to reorganize the army so as to obtain a certain degree of security, which he said Germany lacked more than any other nation in Europe. Such security might be obtained, he added, either by the reduction of the armaments of other Powers to Germany's level, or else by the reorganization of German defenses. It was explained at the Foreign Office in Berlin, Wednesday, that no increase in German armaments is contemplated, but rather a more economical operation of German munitions plants than is permitted under the Versailles Treaty.

Such pronouncements are, of course, hardly calculated to increase international amity and make genuine disarmament possible. A distinctly unfavorable reaction was caused in Paris by the speech of the Reichswehr Minister, and Premier Edouard Herriot is reported to have registered a vigorous protest, Thursday, with the German Ambassador, Dr. Leopold von Hoesch. "M. Herriot is believed to have told Dr. von Hoesch," a dispatch to the New York "Times" states, "that it was going too far for a Minister of the Reich to make such a speech only a few weeks after the conclusion of the Lausanne agreements, in which France showed the utmost generosity to Germany and abandoned all claims to further reparations payments."

UROPEAN Governments are announcing one after another their adherence to the Anglo-French consultative pact, concluded at Lausanne and made public in declarations by officials of the two governments on July 13. Other governments were invited to join the British and French in "an exchange of views on questions similar in origin to those settled at Lausanne which may affect the European regime." Italy and Belgium announced their acceptances immediately, but some anxiety developed regarding the somewhat cool attitude of Germany. This was dispelled, Monday, when the German Government notified the British and French Governments that it is willing to participate in the exchange of views. Berlin joined the pact, dispatches from the German capital said, only after obtaining detailed information on its purpose and scope. It was intimated that satisfactory assurances had been received that the pact is "directed in no way against America, nor concerned with the debt question." Germany has also been assured,

a report to the New York "Herald Tribune" states, that no limitation will be placed on her right at any time to agitate for revision of the peace treaties. The German adherence was welcomed in London, despite its tardiness, a dispatch to the New York "Times" indicated. It was announced at the same time that 10 nations have adhered to the pact, the acceptances including also Poland, Hungary, Yugoslavia, Rumania and Greece.

NTERNATIONAL conjecture regarding the intergovernmental debt heritage of the World War was stimulated to no small degree, last Saturday, by an address in which Senator William E. Borah, of Idaho, advocated an international conference authorized to deal with any economic and financial questions which have a legitimate bearing upon the economic recovery of the world. Senator Borah, who is Chairman of the Senate Foreign Relations Committee, indicated clearly that he would include the debts due from the former Allied Governments to the United States in any such discussion. The Lausanne Conference of Governments on reparations was praised highly by the Senator, who spoke over the Columbia Broadcasting System. Adjustment of the reparations problem has again brought to the front the question of the debts, he said. Warning his hearers that he spoke only for himself, Senator Borah expressed the belief that cancellation of the debts, as a part of a settlement including other war problems, would bring to the people of the United States an equal or greater benefit than would be conferred by collection of the sums due. That the debts are just was emphasized by Mr. Borah, who added also that reparations and debts are separate and distinct. "There can be no reason for urging reduction or cancellation of these debts other than that it would be in the interest of the people of the United States to do so," he declared. There were no comments in high Administration circles in Washington on this assertion by Senator Borah. In London, Paris and Berlin the speech was viewed with enthusiasm, according to reports from those centers. The speech was believed to reflect a profound change in American sentiment on the question of the debts, dispatches said.

ELEGATES of the nine British nations assembled at the Imperial Economic Conference in Ottawa began in earnest, this week, their consideration of ways and means for stimulating Empire trade and improving the business and financial relations of the United Kingdom and its Dominions. There were no plenary sessions of the conference in recent days, but reports from Ottawa indicated clearly that the question of inter-Imperial trade preferences occupied the delegations almost to the exclusion of other matters. The desire of the Dominions for greater advantages for their grains and other products in the markets of the United Kingdom was made plain in all the initial addresses of the conference, late last week. Such requests were restated in detail as the delegates began their private discussions last Monday. It would appear, however, that Stanley Baldwin and his associates of the United Kingdom delegation are finding it equally necessary to reiterate the view that it is impossible for the British Empire, with all its immense resources, to "isolate itself from the rest of the world."

One of the first questions to be faced by the delegations as the business discussions started this week was that of Russian competition with the Dominions in the United Kingdom. Canada, Australia and New Zealand made a determined effort to secure a greater share of this market for their grains and timber, to the detriment and possibly the entire exclusion of the Russian products. Against such demands the United Kingdom delegation was said to be adamant. "Great Britain has taken the position," a report of Tuesday to the New York "Herald Tribune" said, "that an embargo on Russian products is impossible and is said to be ready to stand on that ground to the end of the conference." This attitude of the United Kingdom delegation can unquestionably be accepted as indicative, and it affords comforting reflections in view of the many reports from Ottawa that preferential arrangements are under consideration which would exercise immensely unfavorable effects on the trade of the United States with the United Kingdom and the Dominions. Of a like nature was a statement by the Indian leader, Sir Atul Chatterjee, reported in a dispatch of Wednesday to the New York "Times," that "India does not subscribe to the theory of a self-contained British Empire," and will not join in any agreements that might jeopardize Indian trade with non-British

In general, the Conference took the form early this week of a detailed exposition by the Dominions of their desires for greater preferences in the United Kingdom, while Great Britain played the role of an attentive listener. The negotiations, it was said Monday, were apparently being conducted between Great Britain on the one hand, and all the Dominions, acting separately and jointly, on the other. "Each of the Dominions, with the possible exception of Canada, is more concrete and emphatic in stating just what it wants from Britain than in announcing what it will yield," an account in the New York "Times" remarked. "In the aggregate, the Dominions want more than Britain could possibly give, no matter to what extent she sacrificed herself. Therefore, the rivalry of the Dominions in getting into the British market, which is not big enough to satisfy them all, is bound to supersede the present show of unity."

This course of the conference makes especially significant a statement by Stanley Baldwin, Thursday, that in the opinion of the United Kingdom delegation the Dominions are lagging behind England in the mutual exchange of trade benefits. "The statement of the United Kingdom," a dispatch to the New York "Times" said, "contained neither promise nor threat of what Great Britain would or would not do after the Dominions have agreed upon what they can or cannot do for the mother country. It confined itself to what the United Kingdom already had done for the rest of the Empire and showed by figures that she was buying from them annually £100,000,000 worth of goods in excess of what they were buying from her." It was also pointed out in this statement, according to the correspondent of the New York "Herald Tribune," that the highly industrialized United Kingdom required the markets of the world for its life and could not sacrifice them. More than half of Britain's exports are taken by foreign countries, Mr. Baldwin pointed out. His declaration was made, he said, because the British delegation was anxious that the outside world shall realize the considerations that govern British commercial policy at the conference.

"Wholly unwarranted," Mr. Baldwin said, "would be any suggestion that the United Kingdom has been backward in developing or assisting Dominion trade, or that the concessions on the side of the Dominions have not been fully reciprocated, both in the letter and the spirit. Having dealt with the action which has been taken in the past to further Empire trade and appreciating fully the advantages which have been received in Empire markets, the representatives of the United Kingdom have entered this conference with the intention of making their full contribution to a still further extension of Empire trade. They have put frankly and fully to the Dominions the articles on which they desire to secure further advantages in Dominion markets, and they will welcome from the Dominions an equally full statement of the corresponding advantages they seek in the market of Great Britain. The United Kingdom delegation will approach the examination of these statements as they are received with an unprejudiced mind, and, indeed, with an earnest desire to give effect to the wishes of the Dominions, and they are convinced that, in their turn, their own views will be given equally favorable consideration."

The numerous monetary questions now facing the British Empire were taken up definitely by a special committee on currency and related financial questions, which met at Ottawa for the first time Thursday. Some of the representatives on this committee were said to be enthusiastic advocates of a policy looking toward the remonetization of silver at a fixed ratio to gold. Progress in this direction appeared unlikely, however, as other important delegations believed that nothing could be done without the co-operation of countries outside the Empire. The suggestions for an Empire currency also were hedged with difficulties, it was indicated, and no agreement on this point seemed possible. It was remarked in a dispatch to the New York "Times" that as a consequence of the position taken by the Canadian Government, and the conflict of interests among delegations from other countries, "little more can be accomplished at this gathering that the laying down of principles to be considered under more favorable circumstances." Australia, New Zealand and India favored an Empire currency, it was said. The position of Great Britain remains uncertain, while Canada and South Africa are definitely opposed.

HEN German voters go to the polls to-morrow to select new parliamentary representatives a long step will have been taken toward clearing up the extraordinary confusion recently prevalent in the political affairs of the Reich. The campaign for the Reichstag elections was concluded peacefully this week, no further riots or fatalities being reported. This fact, in itself, is likely to be of some influence in the voting, as it appears to justify in some degree the series of decrees, issued July 20, whereunder the Reich Government took over control of the State of Prussia and placed Berlin and its environs under a state of emergency. These measures effectually terminated the campaign clashes which resulted in 100 deaths and injuries to 1,200, and observers believe that the parties of the Right, which are now in control of the Reich Government, will gain votes as a result. The legality of the

steps taken for ousting the Socialist-Centrist regime in Prussia was tested in the German Supreme Court at Leipzig in hearings last Saturday, on an appeal by the old Prussian regime and the South German States of Bavaria and Baden. The Court declined, Monday, to grant an injunction restraining further removals from the Prussian Government, but reserved decision on the Constitutional questions involved. These will require extensive consideration, it was pointed out by the Court President, Dr. Bumke. With practical control of Prussia assured for some time, orders were issued Tuesday by the Reich regime rescinding the edict which placed Berlin under martial law.

The electoral campaign, meanwhile, assumed ever more the aspect of an intensified struggle between democratic and dictatorial forces in the Reich. It seems unlikely that the results to-morrow will be conclusive. Adolph Hitler, leader of the National-Socialist or Fascist party, is waging a determined struggle to secure a parliamentary majority and thus attain his aim of a "Constitutional Dictatorship." Dr. Heinrich Bruening, the former Chancellor, is regarded as the leader of the Republican factions. In the background, and taking little part in the campaign, has been the interim Cabinet of Junkers, headed by Colonel Franz von Papen, but with General Kurt von Schleicher as the real leader. The silence of the Cabinet was broken only once, and then by General von Schleicher. In a radio address. Tuesday, he denied that he had any intention of establishing a military dictatorship in the Reich, but at the same time he served notice to other Powers that Germany intends to strengthen her fighting forces in the event that further denial is made of the German desire for equality in armaments. This pronouncement was considered an aid to the parties of the Right in Germany. Most observers nevertheless believe that the "Nazis" (Fascists) will fail to attain a majority of the Reichstag seats to-morrow, and that the next Reichstag will be evenly divided between Nationalist and Republican forces, with the Communists holding the balance of power. "This is undoubtedly the situation on which General von Schleicher is reckoning and which he believes will leave him master of the field," the Berlin correspondent of the New York "Herald Tribune" remarks. "The Reichswehr Minister wants to have in the Reichstag the powerful National-Socialist party, but he does not want Hitler to be in a position to dictate terms. The Communists fear that, after the Reichstag elections, their party will be proscribed, as was the Socialist party in Bismarck's time."

A TREATY that is likely to contribute immensely to the preservation of peace in Europe was signed by the Governments of Soviet Russia and Poland, Monday, with ratification almost sure to be effected on both sides in the near future. By this agreement the two countries exchange specific pledges that they will not engage in aggression. As there have been many diplomatic clashes between Moscow and Warsaw in the last 13 years, conclusion of this accord can only be regarded as a highly important event. The treaty was signed in Moscow by Acting Foreign Commissar N. N. Krestinski for Russia, and Ambassador Stanislaus Patek for Poland. Warsaw regarded it, according to a dispatch to the New York "Times," as "a great and sure

step toward the pacification of Europe, and of enormous benefit to Poland, whose security on the Eastern frontier is thus assured." This accord was concluded only after a period of many months of negotiations. The Polish Government insisted for a long time that only a tri-partite pact, which would include Rumania, would be satisfactory. Warsaw finally became unwilling to await an adjustment of the Bessarabian question between Russia and Rumania, and concluded the treaty with Russia alone. A further treaty, providing for the arbitration of disputes between Soviet Russia and Poland, is already under prepaartion and is expected to be signed soon at Warsaw.

LTHOUGH the entire continent of South America remains highly unsettled, politically, actual warfare prevails at this time only in the Brazilian State of Sao Paulo, where a small rebel force began operations two weeks ago against the Federal authorities. Loyal forces numbering 45,000 men began a quick encircling movement of the rebellious State, and recent reports indicate that their endeavors are proving entirely successful. The revolutionaries are said to have made overtures to Provisional President Getulio Vargas, who replied with a demand for unconditional surrender. The rebellion will probably prove abortive, but it will no doubt have an effect in expediting the return to Constitutional Government in Brazil. This is said to be the chief aim of the rebels. Financial difficulties have, of course, been occasioned by this movement, and the Rio de Janeiro Government found it advisable on July 19 to declare a country-wide moratorium on all debts for a period of 15 days.

The dispute between Bolivia and Paraguay over the boundaries in the Gran Chaco area continues to rage, and at times it seems to come dangerously close to war between the two countries. Minor skirmishes between troops of the two lands have kept national sentiment inflamed, and each country is preparing to resist the "aggression" of the other. There are, on the other hand, some hopeful signs which indicate that formal declarations of war will be avoided. Representatives of all the neutral Pan-American governments appealed to the two countries, late last week, to preserve peace. The Paraguayan Government, which had ordered its delegation to the Gran Chaco negotiations in Washington to return home, decided to keep the representatives in Washington. Foreign Minister Arbo of Paraguay also notified Secretary of State Stimson, who is Chairman of the Committee of Neutrals, that his country would not commit any acts of armed hostility against Bolivia. The Committee began efforts, Tuesday, to secure a similar declaration from Bolivia, but the La Paz Government has so far turned a deaf ear to the appeals. An earnest effort has been started, meanwhile, by the Argentine Government to secure a peaceful settlement of the conflict, and it is hoped that the discussions in Buenos Aires will prove successful.

HERE have been no changes this week in the discount rates of any of the central banks. Rates are 11% in Greece; 8½% in Bulgaria; 7% in Austria, Rumania, Portugal and Lithuania; 61/2% in Spain and in Finland; 6% in Colombia; 5.11% in Japan; 51/2% in Estonia and in Chile; 5% in Germany, Italy, Hungary and Czechoslovakia; 41/2%

in Norway; 4% in Sweden, Denmark, Danzig and India; 3½% in 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  $\frac{5}{8}$ @11-16% as against  $\frac{5}{8}$ @ $\frac{7}{8}$ % on Friday of last week, and  $\frac{3}{4}$ @13-16% for three months bills as against  $13-16@\frac{7}{8}\%$  on Friday of last week. Money on call in London on Friday was 1/2%. At Paris the open market rate continues at  $1\frac{7}{8}\%$ , and in Switzerland at  $1\frac{1}{2}\%$ .

HE Bank of England, in its statement of July 27, reports a gain of £1,154,111 in gold holdings, but as this was attended by an expansion of £3,527,-000 in circulation, reserves fell off £2,373,000. Gold holdings now aggregate £138,576,458 in comparison with £133,309,663 a year ago. Public deposits decreased £2,136,000, while other deposits rose £996,-012. Of the latter amount £162,148 was to bankers' accounts and £833,864 was to other accounts. The reserve ratio is down to 33.05% from 34.53% a week ago. A year ago the ratio was 32.40%. Loans on Government securities increased £2,540,000 and those on other securities fell off £1,267,673. The latter consists of discounts and advances which rose £973,-035 and securities which declined £2,240,708. No change was made in the 2% discount rate. Below we show the figures comparatively for five years:

### OF ENGLAND'S COMPARATIVE STATEMENT

1932	1931	1930	1929	1928
July 27	July 29 £	July 30 £	July 31 £	Aug. 1
Circulation a369,285,000	359,361,869	368,377,007	371,817,795	137,216,190
Public deposits 11,243,000	15,219,417	9,087,688	11,078,094	12,171,240
Other deposits122,747,283	89,484,932	98,375,872	97,964,585	103,540,288
Bankers accounts_ 88,186,076	55,798,330	60,970,985	60,277,499	
Other accounts 34,561,207	33,686,602	37,404,887	37,687,086	
Govern'mt securities 68,770,656	52,560,906	51,665,547	62,256,855	29,201,528
Other securities 39,047,622	36,300,633	29,032,768	34,102,467	48,423,840
Disct. & advances 15,280,114	9,696,484	6,740,720	9,951,195	
Securities 23,767,508	26,604,149	22,292,048	24,151,272	
Reserve notes & coin 44,290,000	33,947,794	44,873,388	30,792,449	56,192,839
Coin and bullion 138,576,458	133,309,663	153,250,395	142,610,244	173,659,029
Proportion of reserve to liabilities 33.05%	32.4%	41.75%	28.23%	
Bank rate 2%	41/2%	3%		
a On Nov. 29 1928 the fiduciar note issues adding at that time	y currency w £234,199,00	as amalgama ) to the amo	ted with Ban ount of Bank	k of England of England

THE Bank of France weekly statement dated July 22, records a decrease in gold holdings of 97,788,461 francs. The Bank's gold now stands at 82,310,024,264 francs, as compared with 57,893,064,-952 francs last year and 45,282,858,901 francs the previous year. Credit balances abroad rose 15,000,-000 francs, while bills bought abroad remained unchanged. Notes in circulation show a contraction of 745,000,000 francs, reducing the total of notes outstanding to 80,802,569,635 francs. Last year circulation aggregated 77,766,227,085 francs. French commercial bills discounted and creditor current accounts increased 349,000,000 francs and 930,000,-000 francs, while advances against securities declined 41,000,000 francs. The proportion of gold on hand to sight liabilities stands at 76.09%, as compared with 56.63% last year. Below we furnish a comparison of the various items for three years:

### BANK OF FRANCE'S COMPARATIVE STATEMENT

0	hanges		-Status as of	
fe	rWeek rancs.	July 22 1932 Francs.	July 24 1931 Francs.	July 25 1930 Francs.
Gold holdingsDec. Credit bals. abr'd_Inc.		82,310,024,264 4,473,521,085		
aFrench commerc'l	349,000,000	3,179,739,918	5,446,856,536	6.228.299.790

on hand to sight

[labilities\_\_\_\_\_Dec. 0.22% 76.09% 56.63% 5

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

HE Reichsbank's statement for the third quarter of July shows an increase in gold and bullion of 28,000 marks. The total of gold now stands at 754,137,000 marks, in comparison with 1,352,803;000 marks a year ago and 2,618,728,000 marks two years ago. An increase appears in reserve in foreign currency of 237,000 marks, in silver and other coin of 42,763,000 marks, in notes on other German banks of 2,586,000 marks and in other daily maturing obligations of 20,152,000 marks. Notes in circulation underwent a loss of 74,368,000 marks, the total of which is now 3,721,932,000 marks. Circulation a year ago was 4,194,607,000 marks and two years ago 3,965,868,000 marks. Decreases are shown in bills of exchange and checks of 59,615,000 marks, in advances of 43,742,000 marks, in investments of 3,000 marks, in other assets of 5,914,000 marks and in other liabilities of 9,444,000 marks. The item of deposits abroad remains unchanged. The proportion of gold and foreign currency to note circulation is now 24% in comparison with 36% last year and 70.6% the previous year. A comparison of the various items for three years is shown below:

REICHSBANK'S COMPARATIVE STATEMENT.

	inges			
Assets— Reich	smarks. Reich	23 1932 July 1932 July 1932 Re	uly 23 1931 eichsmarks.	July 23 1930 Reichsmarks
Gold and bullion Inc		754,137,000	1,352,803,000	
Of which depos. abr'd.		82,731,000	65,548,000	
Res've in for'n currInc		137,786,000	159,533,000	
Bills of exch. & checks. De			3,066,554,000	
Silver and other coin_Inc		295,416,000	73,618,000	
Notes on oth. Ger. bks.lne				
AdvancesDe	The second second	101,964,000	316,419,000	57,558,000
InvestmentsDe	7.17.77	365,217,000	102,263,000	101,017,000
Other assetsDe	c. 5,914,000	758,647,000	920,491,000	
Liabilities—				1211000
Notes in circulation De	c. 74,368,000	3,721,932,000	4,194,607,000	3,965,868,000
Oth.daily matur.oblig.Inc	. 20,152,000	358,773,000	585,017,000	
Other liabilitiesDe Propor. of gold & for'n	9,444,000	703,549,000	737,000,000	217,631,000
curr. to note circul'nInc	. 0.5%	24%	36.0%	70.6%

MONEY rates in the New York market showed only modest variations this week from the levels previously prevalent. Although open market operations of the Federal Reserve banks are now conducted on a smaller scale than formerly, small additional purchases of United States Government securities were made this week. The amount of credit now available, moreover, is so overwhelmingly in excess of needs that sharp advances in money rates are hardly to be looked for. Call loans on the New York Stock Exchange have been 2% for all transactions, while in the unofficial street market transactions have been effected every day at 1%. Time loans dropped early in the week, but the old rates were quickly re-established. Treasury financing was a feature of the market. An issue of \$83,317,000 in 91-day Treasury bills was awarded Monday at an average discount of 0.47%. Announcement was made the same day of two issues of Treasury notes aggregating \$650,000,000, of which \$227,631,-000 was for refunding of maturing certificates of indebtedness. The note issues consisted of \$325,000,-000 each in  $2\frac{1}{8}\%$  two-year instruments, and  $3\frac{1}{4}\%$ four-year instruments. Books were closed late Monday, and it was announced Wednesday that subscriptions totalled \$5,506,000,000. This flood of applications illustrates the plethora of money available. Brokers loans against stock and bond collateral declined \$1,000,000 this week in the regular tabulation of the Federal Reserve Bank of New York, which covers the period to Wednesday night. Gold movements in the same period consisted of exports of \$6,-001,000, imports of \$3,295,000, and a net decrease of \$9,161,000 in the stock of the metal held for foreign account under earmark.

DEALING in detail with call loan rates on the Stock Exchange from day to day, 2% was the ruling quotation all through the week both for new loans and renewals. There has been no demand for time money this week and dealers do not look for any pronounced movement in this section of the money market at the present time. Rates are quoted nominally at 1½@1½% for all dates. Prime commercial paper has been in excellent demand, but satisfactory offerings are still scarce and the supply obtainable does not meet the market needs. Quotations for choice names of four to six months' maturity are 2½@2½%. Names less well known are 3%. On some very high class 90-day paper occasional transactions at 2% are noted.

PRIME bankers' acceptances have been in light demand this week, though the available supply of paper has still been insufficient to meet the daily requirements. Rates are unchanged. The quotations of the American Acceptance Council for bills up to and including three months are 7/8% bid, 3/4% asked; for four months, 1% bid and 7/8% asked; for five and six months,  $1\frac{1}{4}\%$  bid and  $1\frac{1}{8}\%$  asked. The bill buying rate of the New York Reserve Bank is 1% for 1-90 days; 11/8% for 91-120 days, and 11/2% for maturities from 121-180 days. The Federal Reserve banks again show a decrease in their holdings of acceptances, the total having dropped from \$51,-902,000 to \$39,700,000. Their holdings of acceptances for foreign correspondents also again decreased, falling from \$65,735,000 to \$57,494,000. Openmarket rates for acceptances are as follows:

Prime eligible bills	Bid. —180 1¼ Bid. —90	Asked, Days— 11/8 Asked. Days— 3/	Bid. 150 1¼ Bid.	Asked. Days— 11/s Asked. Days—	1 Bid.	Asked. Days—  Asked. Days—
FOR DELIVE Eligible member banks Eligible non-member banks	ERY V				1	14 % bid 14 % 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 July 29.	Date Established.	Previous Rate.
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	344 344 344 344 344 344 344 344 344 344	Oct. 17 1931 June 24 1932 Oct. 22 1931 Oct. 24 1931 Jan. 25 1932 Nov. 14 1931 June 25 1932 Oct. 22 1931 Sept. 12 1930 Oct. 23 1931 Jan. 28 1932 Oct. 21 1931	2½ 3 3 4 3 4 3 2½ 4 3 4 3 2½ 4 3

STERLING exchange is irregular and inclined to ease, due to the fact that there is a widespread demand for dollars in nearly all foreign markets, which offsets normal seasonal demand for sterling and other European currencies. The foreign exchange market has been extremely dull and irregular during the greater part of the week, but on Thursday became very active as a result of the sudden rush of European funds to New York. The range for sterling this week has been from 3.55% down to 3.49% for bankers' sight bills, compared with a range of between 3.54% and 3.56% last week. The range for cable transfers has been from 3.55% to 3.49%, compared with a range of between 3.54% to 3.56%, a

week ago. In commenting on Thursday's market the "Wall Street Journal" stated in a specially dis-

played article:

In the most active session since the cessation of the flight from the dollar in the middle of June the entire list of foreign currencies broke to new lows on the move as the improvement in security prices in this market and reassuring statements from Washington caused a rush to cover bear positions in dollar exchange. Sterling cables broke 23/4 cents during the day to a new low on the move at \$3.505/8, while francs dipped to a new low for the year at \$.0391, off 1/2 point. The market was confused in the early morning because of the wide spread among rates caused by the sharp drop in London. French francs were quoted at \$.03905/8, off slightly below the gold import point from Paris. The rate was out of line and incorrect and no business was done at that level. However, foreign exchange circles are firm in their belief that gold will shortly come from Paris on an exchange basis. Guilders broke below par for the first time on the move with a 5 point drop to \$.4018, and belgas were steady but slightly lower at \$.1385. Swiss francs are now the only gold Continental above par against the dollar, but the rate yielded one point to \$.19441/2. When the drive against the dollar began early in May a tremendous short position was built up in forward dollar exchange and it is estimated in some quarters that no attempt was made to cover approximately 75% of this position until this week. The forward sales of dollars were for the most part made on a 90-day basis and the contracts fall due at the end of this week and next week."

When the flight from the dollar was at its height the estimated total short position amounted to about \$1,000,000,000, much of which has since been liquidated. Aside from this striking movement of funds to the New York market, the foreign exchanges, especially sterling, show a tendency to drift. Owing to uncertainties which bankers feel regarding the future financial and currency program of Great Britain, market operators have been disinclined to take a technical position on sterling exchange, pending the outcome of the Ottawa conference. In addition, bankers are hesitant in view of the confident expectation that because of the extremely low money rates prevailing in New York and London, the New York Federal Reserve Bank and the Bank of England will reduce their official rediscount rates almost any day. The New York Federal Reserve Bank rate has been at  $2\frac{1}{2}\%$  since June 24, but is clearly out of line with the New York money market. The Bank of England rate of 2%, which is the lowest since 1897 and the lowest ever posted in London, is equally far out of line with open market rates there, and it is confidently believed that a 11/2% rate may be posted presently. Despite the steady flow of funds to the dollar, much of which come from London, there is also a steady flow of funds to Lombard Street and money is in great abundance there. In the London market call money against bills is plentiful at ½%. Two-months bills are quoted at 11-16% to 34%, three-months bills at 34% to 78%, fourmonths bills at 15-16% to 1%, six-months bills at 11/8%. The Bank of England and the British Treasury continue to buy gold in small amounts in the open market. At the same time there is a movement of Indian, South African and other gold to New York, whereas only a few weeks ago the greater

part of the open market gold was taken in London for shipment to the Continent. This week gold seems to have sold in the open market at from 115s. 9d. to 117s. 8d. On Monday the Bank of England bought £958,330 in gold bars. On Tuesday the Bank bought £179,763 of bar gold. On Tuesday an additional £2,500,000 of bar gold was taken in the open market by an undisclosed buyer generally believed to be the British Treasury. On Wednesday the Bank of England bought £2,622 in gold bars. The Bank of England statement for the week ended July 27 shows an increase in gold holdings of £1,154,-111, the total standing at £138,576,458, which compares with £133,309,663 a year ago.

At the Port of New York the gold movement for the week ended July 27, as reported by the Federal Reserve Bank of New York, consisted of imports of \$3,295,000, of which \$1,494,000 came from Canada, \$1,480,000 from England and \$321,000 chiefly from Latin-American countries. Exports totaled \$6,001,000 to France. The Reserve Bank reported a decrease of \$9,161,000 in gold earmarked for foreign account. In tabular form the gold movement at the Port of New York for the week ended July 27, as reported by the Federal Reserve Bank of New York,

was as follows:

GOLD MOVEMENT AT NEW YORK JULY 21-JULY 27 INCLUSIVE

 $\begin{array}{c|c} Imports. & Ezports. \\ \$1,494,000 \text{ from Canada} \\ 1,480,000 \text{ from England} \\ 321,000 \text{ chiefly from Latin American countries} \\ \hline \$3,295,000 \text{ total} \\ \end{array}$ 

Net Change in Gold Earmarked for Foreign Account.

Decrease, \$9,161,000

The above figures are for the week ended Wednesday evening. On Thursday there were no imports or exports of the metal. Gold held earmarked for foreign account, however, decreased \$1,000,100. Yesterday there were no imports or exports, but gold held earmarked for foreign account decreased \$7,503,900. During the week approximately \$1,583,000 of gold was received at San Francisco from China.

Canadian exchange continues at a severe discount. On Saturday Montreal funds were quoted at a discount of 13%, on Monday at 12 13-16%, on Tuesday at 12 9-16%, on Wednesday at 125%, on Thursday

at 13%, and on Friday at 131/4%.

Referring to day-to-day rates, sterling exchange on Saturday last was steady in a dull market. Bankers' sight was 3.54%@3.55% cable transfers 3.55%@3.551/2. On Monday sterling was fractionally firmer. The range was 3.55% (@3.55% for bankers' sight and  $3.55\frac{1}{2}$ @ $3.55\frac{3}{4}$  for cable transfers. On Tuesday the pound was under pressure. Bankers' sight was  $3.54\frac{1}{4}$ @ $3.55\frac{1}{4}$  cable transfers  $3.54\frac{3}{8}$ @ $3.55\frac{3}{8}$ . On Wednesday the market was quiet, with sterling displaying greater ease. Bankers' sight was 3.531/4@ 3.54; cable transfers 3.53\%@3.54\%. On Thursday sterling broke sharply. The range was 3.501/4@ 3.513/4 for bankers' sight and 3.503/8@3.517/8 for cable transfers. On Friday sterling moved still lower; the range was 3.49 1/8 @3.50 1/2 for bankers' sight and 3.493/4@3.505/8 for cable transfers. Closing quotations on Friday were 3.501/2 for demand and 3.505/8 for cable transfers. Commercial sight bills finished at 3.493/4; 60-day bills at 3.487/8; 90-day bills at 3.485/8; documents for payment (60 days) at 3.487/8 and seven-day grain bills at 3.501/8. Cotton and grain for payment closed at 3.493/4.

XCHANGE on the Continental countries is irregularly easier and characterized this week by a heavy flow of funds to the New York security markets and by a rush of short dollar interests in other markets to cover. This movement overshadows the seasonal movement of funds from this side to the European centers to such an extent that present quotations for the leading Continentals afford no reliable index of the trend of exchange. As noted above, French francs went off sharply in Thursday's market. Cable transfers were quoted at 3.90% at the opening and such a drop instantly created great excitement in the exchange market as the quotation was a shade under the gold import point from Paris, which is calculated at 3.9066. In actual trading on Thursday this rate was never reached, but the franc made a new low for the year at 3.91, and the foreign exchange market freely predicted that gold would be imported from France in the coming weeks. It is generally expected that the market will react from present low quotations for the European units and high quotations for dollars. Nevertheless a reaction favorable to francs and the other European units will hardly reach the high points which were attained in May and June, however firmly these units may be quoted in August. After the end of August as a seasonal matter, the exchanges turn against the Euoprean centers in favor of New York. movement of exchange in favor of the dollar will develop earlier this year, it is believed, as during the flight from the dollar some weeks ago, European balances in New York were reduced to too great at extent and must be strengthened, as is being done, in order to provide sufficient funds available in this market against the autumn drain.

The Bank of France statement for the week ended July 22 again shows a loss in gold holdings. The Bank's total gold now stands at fr. 82,310,024,-264, representing a decrease during the week of fr. 97,788,461, which succeeded last week's decrease of fr. 63,871,732. It is believed that most of this gold was shipped to other European central banks. Present holdings compare with fr. 57,893,064,952 a year ago and with fr. 28,935,000,000 in June 1928, when the franc was stabilized. The Bank of France statement for July 15 showed a record high ratio of 76.31%. This percentage is probably the highest the Bank's ratio will reach. On July 22 the ratio was down to 76.09%. These figures compare with a ratio of 56.63% on July 24 1931 and with legal requirements of 35%. It is generally expected that France will redistribute a considerable part of its gold holdings, but it is believed that however large these shipments of gold may be on the restoration of confidence in other countries, the bank will endeavor to maintain a gold ratio well above legal requirements, probably around 50%.

German marks do not reflect the major movements in the foreign exchanges, as mark exchange is strictly under control of the Reichsbank exercised under authority of governmental decrees. The mark has not been free since the German crisis of June a year ago, as the Reichsbank can take no important steps relating to foreign exchange or the Berlin money market unless the Reich Government obtains the consent of the Bank for International Settlements. For this reason, although money rates are falling in all centres the Reichsbank finds it impractical to reduce its rediscount rates from the present 5% level. For the second week of July the Reichsbank

shows a loss of 52,028,000 marks in gold holdings due to the repayment of \$12,500,000 of the Lee-Higginson credit to the Reich. This loss reduces its reserves to the low figure of 754,109,000 marks. Of this amount only 202,000,000 marks really belong to the Reichsbank, because under the terms of the international rediscount credit and the gold discount bank credit taken in 1931 there is a liability of 590,000,000 marks. Unless the monthly export surplus increases, of which event there is not at present expectation, further depletion of reserves is probable. In a recent interview Chancellor von Papen is reported to have said: "We need an arrangement for redistribution of the world's gold supply. Germany and other nations are crippled and prevented from placing their part of the world's business by currency troubles." Germany does not intend, he said, to abandon the gold standard. He confirmed the fact that the supply of gold and foreign currency behind Germany's monetary system is small and asserted that steps must be taken to halt the drain on the German gold supply. He explained that he confidently hoped that agreement with Germany's private creditors would obviate the necessity of transfer to a moratorium (under which service on foreign debts would be paid in marks rather than transferred into foreign currencies, and the mark payments would be reinvested in Germany).

Exchange on Belgium is especially easy with future belgas at a discount of 5 points under spot for three months' delivery. The spot rate is around 13.86, and receiving official support. At 13.84 for cable transfers a gold movement from Belgium to New York would normally take place. The market expects early shipments of gold from Antwerp. Par of the belga is 13.90.

The London check rate on Paris closed at 89.53 on Friday of this week, against 90.67 on Friday of last week. In New York sight bills on the French centre finished on Friday at 3.911/8, against 3.913/4 on Friday of last week; cable transfers at 3.911/4, against 3.911/8, and commercial sight bills at 3.911/8, against 3.915/8. Antwerp belgas finished at 13.86 for bankers' sight bills and at 13.861/2 for cable transfers, against 13.86 and 13.861/2. Final quotations for Berlin marks were 23.75 for bankers' sight bills and 23.76 for cable transfers, in comparison with 23.71 and 23.72. Italian lire closed at 5.081/4 for bankers' sight bills and at 5.083/4 for cable transfers, against 5.10 and 5.103/8. Austrian schillings closed at 14.11½, against 14.10½; exchange on Czechoslovakia at 2.961/4, against 2.961/4; on Bucharest at 0.601/4, against 0.601/4; on Poland at 11.221/2, against 11.211/2 and on Finland at 1.52½, against 1.52½. Greek exchange closed at 0.651/4 for bankers' sight bills and at 0.651/2 for cable transfers, against 0.651/4 and 0.651/2.

EXCHANGE on the countries neutral during the war has been irregularly easier. The Scandinavian currencies, owing to their close association with sterling, merely reflect the fluctuations in that unit. Swiss francs are now the only major currency quoted above par with respect to the dollar and this unit has declined perceptibly from the high spots of May and June. The Swiss franc is in a particularly strong position and the gold holdings of the Bank of Switzerland are greatly in excess of requirements. The strength of the Swiss unit is due to great accession of foreign funds by Switzerland during the past few years, where they have taken refuge for security

rather than earning power. Now, however, there is a slight movement of these Swiss balances to the London and New York markets, though it is hardly probable that the unit will drop below dollar parity and even if it does, it is doubtful if it will fall so low as to induce a flow of gold from Switzerland to the American side. Holland guilders have been easier than at any time this year and have been ruling around dollar parity, 40.20, and in Thursday's trading even dropped a few points below. The present weakness in the guilder is due to the flow of funds from Amsterdam to London and the New York security markets. The guilder is in an exceptionally strong position. The note issue is more than 100% covered by gold held in the reserve account of the Bank of The Netherlands. Amsterdam, like all important money markets, has a superabundance of short-term funds and open market rates have sagged to a point completely out of line with the central bank rate. The private discount rate is only 3/8%, while the buying rate on prime guilder acceptances is 5/8%. In view of these low rates and the recent adoption of a 2% rediscount rate by the Bank of England, the market confidently expects that the Bank of The Netherlands rate will presently be reduced from  $2\frac{1}{2}\%$ , at which it has been maintained since April 18, to probably 2%. Spanish pesetas have not reflected in any way the movements of the major European currencies. The peseta has been the steadiest of all currencies this week, although there is no evidence of official support. For several weeks past the peseta has been inclined to sag, but judging by the action of the unit in the past two weeks, there are some indications of a recovery. Only recently the Governor of the Bank of Spain declared that the exchange board would not interfere with the free movement of the peseta.

Bankers' sight on Amsterdam finished on Friday at 40.20, against 40.25 on Friday of last week; cable transfers at 40.21, against 40.26, and commercial sight bills at 40.15, against 40.19. Swiss francs closed at 19.44 for checks and at 19.44½ for cable transfers, against 19.46 and 19.46½. Copenhagen checks finished at 18.94½ and cable transfers at 18.95, against 19.14½ and 19.15. Checks on Sweden closed at 18.03½ and cable transfers at 18.04, against 18.24½ and 18.25; while checks on Norway finished at 17.56½ and cable transfers at 17.57, against 17.74½ and 17.75. Spanish pesetas closed at 8.03¼ for bankers' sight bills and at 8.04 for cable transfers, against 8.00½ and 8.01.

EXCHANGE on the South American countries is practically at a stand-still. Quotations are purely nominal as all foreign exchange and foreign trade operations in these countries are under severe restrictions imposed by governmental control boards. Nevertheless the exports of these countries and their internal trade has made considerable headway since September despite the political upheavels and social unrest. The Central Bank of Ch le in a recent statement denies that the State Socialism of Chile is allied in any manner to Communism or Bolshevism and says that the impending economic collapse forced the State to take over the control and organization of all economic affairs. The bank says that business affairs have not been seriously affected by the recent changes except for uncertainty regarding the manner in which the Government will regulate economic activities.

Argentine paper pesos closed on Friday nominally at 25½ for bankers' sight bills, against 25½ on Friday of last week; cable transfers at 25.80, against 25.80. Brazilian milreis are nominally quoted 7.20 for bankers' sight bills and 7.25 for cable transfers, against 7.20 and 7.25. Chilean exchange is nominally quoted 6½, against 6½. Peru is nominal at 21.00, against 21.00.

XCHANGE on the Far Eastern countries is Exchange on the steady. Japanese yen are fluctuating within narrower limits at present. The Chinese units have ruled this week at rates somewhat better than the official quotations for silver might seem to justify. Money rates in Japan have fallen sharply since the end of June and the Bank of Japan is in consequence expected to make a further reduction in its official rediscount rate shortly. The present rate, 5.11%, is the second reduction made this year. Japanese Government bonds totaling 90,000,000 yen are to be converted in August and a lower official rediscount rate would be helpful to such an operation. The Japanese export trade, especially in textiles, is showing extreme expansion, particularly in the Far Eastern markets, due largely, it is stated, to the depreciation in the yen of nearly 50%. Indian cotton manufacturers are urging their Government to take steps to offset the advantage which the Japanese traders have in the Indian markets. When the British pound went off the gold basis, the depreciation amounted to approximately 20%. The rupee dropped to a like amount, while the depreciation in yen equalled a reduction of fully 50%. Hence the splurge in Japanese export trade in India. The advantage will not last.

Closing quotations for yen checks yesterday were 27 9-16, against  $27\frac{1}{2}$  on Friday of last week. Hong Kong closed at 23@23 3-16, against  $23\frac{1}{8}@23$  5-16; Shanghai at  $29\frac{3}{4}@29$  15-16, against  $29\frac{3}{4}@29$  15-16; Manila at  $49\frac{5}{8}$ , against  $49\frac{5}{8}$ ; Singapore at  $40\frac{7}{8}$ , against  $41\frac{3}{8}$ ; Bombay at 26 9-16, against 26 13-16, and Calcutta at 26 9-16, against 26 13-16.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922, JULY 23 1932 TO JULY 29 1932, INCLUSIVE.

County and Monetary	Noon	Buying R Valu	ate for Cal	d States M	rs in New	York,
Unit.	July 23.	July 25.	July 23.	July 27.	Ju!y 28.	July 29.
EUROPE-	8	\$	\$	\$	S	S
Austria, schilling	.139670	.139670	.139670	.139670	.139670	.139670
Belgium, belga	.138530	.138507	.138517	.138530	.138426	.138511
Bulgaria, lev	.007233	.007233	.007233	.007233	.007233	.007233
Czechoslovakia, krone	.029596	.029586	.029589	.029588	.029586	.029586
Denmark, krone England, pound	.191084	.191400	.191090	.190669	.189275	.188676
sterling	3.552000	3.552916	3.545750	3.536333	3.511166	3,498666
Finland, markka	.015060	.015066	.014966	.015050	.015016	.014850
France, franc	.039175	.039160	.039155	.03914	.039106	.039104
Germany, reichsmark	.237035	.237235	.237242	.237242	.237107	.237285
Greece, drachma	.006378	.006474	.006391	.006391	.006391	.006376
Holland, guilder	.402503	.402500	.402314	.402310	.401728	.401753
Hungary, pengo	.174550	.174550	.174550	.174550	.174550	.174550
Italy, lira	.050985	.050967	.050946	.050938	.050861	.050835
Norway, krone	.177325	.177533	.177408	.177191	.176046	.175253
Poland, zloty	.111625	.111900	.111800	.111800	.111800	.111750
Portugal, escudo	.032262	.032212	.032206	.032240	.032000	.032000
Rumania, leu	.005970	.005968	.005972	.005960	.005960	.005966
Spain, peseta	.080025	.080021	.079978	.080007	.080225	.080285
Sweden, krona	.182276	.182461	.182215	.181600	.180376	.179861
Switzerland, franc	.194571	.194551	.194523	.194555	.194426	.194282
Yugoslavia, dinar	.016550	.016550	.016590	.016775	.016750	.016530
ASIA-	11177					
China-Chefoo tael	.305416	.307083	.306250	.305625	.305833	.305625
Hankow tael	.302083	.303750	.302916	.302291	.302500	.302291
Shanghai tael	,294687	.296250	.296250	.294 31	.295000	.294531
Tientsin tael	.309166	.310416	.310416	.309375	.309583	.309375
Hong Kong dollar	.229687	.229687	.229375	.228906	.228437	.228125
Mexican dollar Tientsin or Pelyang	.207187	.207187	.207187	.205625	.205500	.205625
dollar	.211250	.212083	.212083	.210833	.211250	.210833
Yuan dollar	.207916	.208750	.208750	.207500	.207916	.207500
India, rupee	.266406	.266750	.266775	.265500	.264625	.263250
Japan, yen	.274125	.274275	.274725	.275625	.275375	.275125
Singapore (S.S.) dollar NORTH AMER.—	.409375	.409375	.409375	.408750	.405000	.403750
Canada, dollar	.870052	.871145	.871197	.874218	.871145	.866822
Cuba, peso	.999100	.999206	.999112	.999112	.999112	.999100
Mexico, peso.	.287833	.290833	.286500	.288000	.284750	.282000
Newfoundaind, dollar SOUTH AMER.—		.868625	.868875	.871750.	.868875	.864375
Argentina, peso (gold)	.585447	.585447	.585447	.585447	.585447	.585447
Brazil, milreis	.076375	.076350	.076350	.076350	.076350	.076350
Chile, peso	.060250	.060250	.060250	.060250	.060250	.060250
Uruguay, peso	.475833	.475833	.475833	.475833	.475833	.475833
Colombia, peso	.952400	.952400	.952400	.952400	.952400	.952400

THE following table indicates the amount of gold bullion in the principal European banks as of July 28 1932, together with comparisons as of the corresponding dates in the four previous years:

Banks of—	1932.	1931.	1930.	1929.	1928.
England France a Germany b Spain Italy Netherlands Nat. Belg'm Switzerland Sweden Denmark Norway	£ 138,576,458 658,480,194 33,570,300 90,233,000 61,221,000 84,206,000	£ 133,309,663 463,144,519 61,800,800 90,933,000 57,678,000 44,076,000 42,061,000 29,498,000 13,219,000 9,546,000 8,130,000	£ 153,250,395 362,262,871 123,447,000 98,879,000 56,323,000 34,540,000 23,780,000 13,483,000 9,567,000 8,142,000	£ 142,610,244 298,396,809 100,272,300 102,513,000 55,792,000 37,451,000 28,561,000 19,877,000 12,979,000 8,588,000 8,154,000	£ 173,659,029 239,346,403 105,701,450 104,337,000 52,855,000 26,242,000 17,914,000 17,912,000 10,103,000 8,166,000
	1,256,482,952 1,255,269,798	953,395,982 963,189,838	918,020,266 916,197,568	816,194,353 818,499,015	774,059,882 781,819,911

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 £4,136,550.

## What Did the Lausanne Conference Achieve?

It is difficult to understand the general and even enthusiastic satisfaction with which the agreements entered into at Lausanne have been greeted by the American press. Reading the editorial and other comments that have appeared since the agreements were made known, one would be led to conclude that not only had the entire reparations issue been removed from current politics and economics and relegated to history, but that the Conference itself, in dealing with that and other European and world troubles, had shown such a conspicuous enlightenment and breadth of view as to make it incumbent upon the United States, without further ado, to reconsider its policy regarding the war debts and prepare for a substantial scaling down, if not for an actual cancellation, of those obligations. A new era, we are told, has dawned; an irritating past has been largely dismissed, with grateful manifestations of good feeling on all sides, and a return of general prosperity waits only upon the willingness of the United States to do its part.

The radio address which Senator Borah broadcast from Washington on July 23 summarized, in convinced and striking phrases, the spirit of satisfaction and hope which editorial comment had already widely voiced. According to Senator Borah, "Lausanne, even more than Versailles, is the harbinger of peace and hope of humanity." It is "the bright spot of this somber picture of suspicion and fear and hate" upon which the world has looked "for eighteen long, torturing years." It is a "challenge" to "the policies which have brought us to our present plight." "The past, with its impossible judgments, ended and a new era with brighter promise opened." Lausanne, the Senator declared, "is the most important step taken since the war looking to the restoration of confidence in political and business affairs." "Doubts have been expressed," he continued, as to whether the Anglo-French entente which formed a part of the Lausanne agreements "was not an open manifestation of antagonism toward the United States, and as to whether it might not have as its real purpose an effort to bring undue pressure on the United States for debt cancellation and kindred subjects," but "it seems to me wiser and likely more in harmony with the facts," he declared, "to give to this accord a higher and more exalted purpose . . . I can see a great and permanent good in this accord, and I can see no harm in it." The problems to be discussed in the economic and monetary conference which Senator Borah urged should be called, and in which the United States should participate, "call for the breadth, the vision, the courage, the humanitarianism of Lausanne."

What, precisely, was done at Lausanne, and what is the bearing of the action there taken upon the war debt policy of the United States? The Lausanne agreements comprise three documents. The first is a treaty, concluded on July 8 and signed the next day, to which Great Britain, France, Italy, Belgium, Japan, Poland, Rumania, Czechoslovakia, Portugal, Yugoslavia and Germany are the signatory parties. The second is a "gentlemen's agreement" explaining and qualifying the treaty. The third is an agreement establishing an entente between Great Britain and France, which entente other Governments are invited to join. These, and these alone, are the sources from which the spirit and accomplishments of the Lausanne Conference are to be learned.

The treaty falls into six parts. The first part recites briefly the history and organization of the Conference, and the declaration signed on June 16 by the representatives of Great Britain, France. Italy, Belgium and Japan "noting that certain payments of reparations and war debts will fall due as from the first of July next," and expressing the opinion, "in order to permit the work of the Conference to proceed undisturbed, that, without prejudice to the solution which may ultimately be reached, the execution of the payments due to the Powers participating in the Conference in respect of reparations and war debts should be reserved during the period of the Conference." The five Governments mentioned above declared "that they, for their own part, are prepared to act on this understanding,' and an invitation to associate themselves with the understanding was subsequently accepted by the Governments of the British Dominions, Poland, Portugal, Rumania, Czechoslovakia and Yugoslavia. Following this section are five Annexes, of which the first contains the agreement with Germany, the second some transitional measures relating to Germany, the third relates to non-German reparations, the fourth embodies a resolution relating to Central and Eastern Europe, and the fifth a resolution relating to a world economic and financial conference.

The gist of the treaty with Germany is contained in the first two articles. Article I provides that the German Government shall deliver to the Bank for International Settlements 5% gold bonds in the amount of 3,000,000,000 reichsmarks (approximately \$714,000,000). The bonds are not to be negotiated by the Bank until at least three years after the signature of the treaty, and those not negotiated fifteen years after such signature are to be cancelled. The remainder of the Article provides for the action of the Bank in administering the bonds and other customary matters, and for the redemption of the bonds by the use of one-third of the net cash proceeds of the sale by Germany of any other foreign issues running for more than twelve months. Article II provides that the agreement, "on its coming into force," shall "terminate and be substituted for the reparation regime" provided by the Young Plan and subsequent agreements relating thereto.

On their face these provisions, once the agreement has been ratified, would terminate the reparations annuities payable by Germany under the Young Plan, and substitute for them a lump sum payment of 3,000,000,000 marks. But when is the treaty to be ratified? The "gentlemen's agreement" a secret

document whose existence was denied until the press ferreted it out and forced its publication, specifically provides that "ratification will not be effected until a satisfactory settlement has been reached between them and their own creditors. The creditor Powers," the secret agreement continues, "will have an opportunity to explain the situation to their respective Parliaments, but no reference to that must be made in the agreement with Germany. Consequently, if a satisfactory settlement is reached for debts, the creditor Governments will ratify, and the agreement with Germany will then have its full effect. But if such a settlement is not obtained, the agreement with Germany will not be ratified, and a new situation will arise and the interested Governments will confer on what is to be done. In such an event, the legal position is that which existed before the Hoover moratorium." The "gentlemen's agreement" was signed privately by the representatives of Great Britain, France, Belgium and Italy.

This, then, is the reparations "settlement" upon which Senator Borah and others bestow exalted praise; this is the financial fruit of a Conference whose vision and courage and breadth of view are held out as an example for another conference to follow. The simple fact, of course, is that there has been no settlement of reparations at all save on the condition that the debts of the Powers which negotiated with Germany shall also be satisfactorily adjusted. Under the lead of Ramsay MacDonald and Edouard Herriot, the four Powers which have the largest war debts to pay co-operated in the formulation of a treaty which on its face made an end of reparations and did away with most of the Young Plan; but before the treaty was concluded they entered into a secret agreement, the existence of which might not have been known to this day but for the suspicion and alertness of the press, to withhold ratification until they could get a satisfactory settlement of the debts, and to let the treaty fall, and restore the situation as it is under the Young Plan, if such a settlement failed. Legally, therefore, the Young Plan is still in force precisely as before, save for the modification made by spreading over ten years the single year's payments that were postponed under the Hoover moratorium; and the payments that fall due after the present month of July will be legally due unless, as of course is possible, the economic and financial conference which the League of Nations is expected to call is held to be a continuation of the Lausanne Conference. In that case the postponement of payments agreed to in the declaration of June 16 will merely be extended until the new conference formally ends.

Senator Borah was quite right in saying, in his radio speech, that the debt settlements of the United States should be reconsidered if the interests of the American people would be served thereby. The United States, like any nation, should look out for its own interests, and nothing that it has done in connection with the debts indicates the least disposition to ignore the interests of others. It has already cancelled about one-half of what was owed to it, and its terms for the payment of the remainder are generous. To inquire, as does one of our correspondents, "what benefits the United States receives by bankrupting her debtors" and how we "would effect debt payments to a creditor that refuses to accept adequate payments in goods or services," is to ask questions which beg their own premises at

the same time that they conform to nothing in American policy.

Senator Borah himself declines to affirm that "a new situation has arisen," but he does declare that, in his opinion, "if the policies initiated at Lausanne are carried forward, there will come a time when it will be distinctly to the interest of the people of the United States to consider again the question of these debts." If by "the policies initiated at Lausanne" is meant the expressions of a desire for world peace and prosperity which the Conference set down, and the hope that the economic and financial conference which it endorsed might bring such peace and prosperity about, it is conceivable that not only the debts but various other matters may sometime be reviewed, but if he has in mind what was done about reparations, his logic seems to us to be grievously at fault. The only "policy" that was "initiated" at Lausanne at this point was an agreement to accept from Germany a lump sum instead of a long series of annuities only if, as and when the debt obligations were satisfactorily adjusted, and it is matter of common knowledge that the debts due to the United States are the ones from which the signatory Powers are most anxious to escape.

What happened at Lausanne was, first, the conclusion of a reparations agreement that is as yet of no legal effect save as it temporarily postpones certain payments; second, the conclusion of a supplementary agreement, secretly framed and privately signed but fortunately now fully exposed to public knowledge, holding up the reparations agreement until the Powers should get what they wanted in the matter of the debts; and, third, the conclusion of an accord between Great Britain and France, to which several other Powers have since adhered, pledging an interchange of views and information regarding "any questions coming to their notice similar in origin to that now so happily settled (!) at Lausanne which may affect the European regime."

Premier Herriot has denied, what he was at first quoted as affirming, that the entente would prevent Great Britain from making an independent settlement regarding its debts, but the entente agreement and the "gentlemen's agreement" must each be read in the light of the other, and the manifest purpose of the signatories of both was to insure common action. What confronts the United States, in short, is a united European front, specifically on the question of the debts, generally on other "similar questions affecting a "European regime" of which reparations and debts have been, and still are, a primary part. A correspondent of the well-known French political weekly "L'Europe Nouvelle," writing from Lausanne under date of July 6, two days before the treaty was concluded, stated frankly that the Anglo-French entente was the "capital result" which M. Herriot had been laboring to achieve.

There is no ground for asserting that the Lausanne Conference marks a great forward step in the direction of a settlement of the world's political or economic problems. What was done was to concert a scheme, under the camouflage of a reparations settlement, which it was hoped would coerce the United States into cancelling or greatly reducing the war debts owed to it. The only answer to be made to that scheme is the one that President Hoover made on July 14 in a letter to Senator Borah: "I do not propose that the American people shall be pressed into any line of action or that our policies

shall be in any way influenced by such a combination, either open or implied."

### Back to the Farm Movement Gaining.

According to a statement just made by the Bureau of Agricultural Economics the farm population consisted of 31,260,000 persons on January 1 1932, as compared with 30,612,000 on January 1 1931, a gain of 648,000. This increase was the largest and the most significant recorded in the ten years in which the Bureau has been estimating changes in farm population. For seven years of this period annual decreases were reported and only during 1930 and 1931 have appreciable gains been indicated.

More than 1,472,000 left farms for towns and cities last year; however 1,679,000 persons moved to the farms. The surplus of births over deaths on farms was 441,000. The gain in the number of persons living on farms was 648,000 as already stated. For the year 1930 it was estimated that 1,766,000 persons moved from cities to farms and 1,727,000 persons moved from farms to cities—these two movements almost balancing each other. The surplus of births over deaths was 399,000 in 1930. There was a slight decrease in the number of persons going to farms in 1931, and a considerable decrease in the number going to cities.

In the movement from cities to farms for both 1930 and 1931, and continuing into 1932, have been many farmers' sons and daughters who had previously migrated to towns and cities. Many of these upon losing their city jobs, have returned to the home farm, many bringing families with them. Some city families have found refuge on the farms of other relatives.

These figures do not take into account another change that has been widely heralded as a "back-tothe-farm" movement, a change that has been under way since 1930. Many city and town families are now planting subsistence gardens of one-quarter to two acres where formerly they purchased all of their foods. Some of these families have moved to abandoned farms as a means of lowering their house rents in addition to raising some of their foods. Others have obtained small plots of ground close enough to their present homes to avoid moving. Relief agencies in several cities have aided by furnishing seeds, fertilizer, some gardening equipment, and the use of plots of ground. In a lesser number of cases these agencies have moved families out to houses where some cultivatable plots of ground would be more accessible.

The bureau points out that this movement is not a genuine "back-to-the-farm" movement, since very few of the people are engaging in farming as a business. It is almost wholly an attempt to obtain lowcost housing and partial subsistence. And for the relief agencies it is a means of reducing somewhat the cash cost of meeting the minimum subsistence needs of persons for whom they are caring. In addition, it gives the unemployed something to do and for some of the children it means an opportunity to benefit by an abundance of fresh air and sunshine. It would be a mistake, however, to count all of these as additional farmers.

The number of persons leaving farms exceeded the number arriving at farms in 1931 only in the New England and South Atlantic States. In each of the remaining seven geographical divisions, the movement country-ward exceeded the movement cityward, this movement being most pronounced in the East North Central States, West North Central States, and West South Central States.

These population estimates are based upon information supplied to the Bureau by thousands of farm families all over the country. They are not, however, strictly comparable with figures published in previous years by the Bureau, because this estimate has been revised on the basis of the 1930 Census. The statistics concerning population movements to and from farms for the period 1920-1930 are being revised so as to take into account the 1930 Census as well as the trends indicated by sampling reports obtained annually from farmers by the Bureau of Agricultural Economics.

The Bureau estimates the movement to and from farms by geographic divisions, in 1931, as follows:

No. of the last of	To Farms.	From Farms.
New England Middle Atlantic	46,000	48,000
East North Central	265 000	90,000 217,000
West North Central	356.000	288,000
South Atlantic East South Central		184,000
West South Central	134,000 381,000	119,000 300,000
Woungam	-105.000	92,000
Pacific	144,000	134,000
Total	1.679.000	1.472.000

The Bureau estimates the farm population, by geographic divisions, as follows:

New England	Jan. 1 1932.	Jan. 1 1931.
		571,000 1,724,000
East North Central	4 614 000	4.530.000
West North Central	5.166.000	5,047,000
South AtlanticEast South Central	6,032,000	5,942,000
West South Central	5.531.000	5,157,000 5,364,000
Mountain	1.163.000	1,132,000
Pacific	1,165,000	1,145,000
Total	31,260,000	30,612,000

### Railroads Combat the Trucks

To some extent the railroads are successfully turning the tables against one form of competition, namely the carriers by autotrucks. Improved highways opened up new opportunities for intercity transportation of all manner of freight by truck owners and as the business grew special huge vans were constructed, many of which have been operated by night, the movement from New York City to points in New England, New Jersey and to Philadelphia and other populous towns in Eastern Pennsylvanis assuming huge proportions.

A similar innovation sprang up all over the country as State after State extended its improved roads. The inroad upon the freight business of the railroads has been stupendous, taken as a whole, and it was chiefly due to the advantage which the trucks possessed of making door-to-door deliveries. All manner of freight was collected by the invaders at the place of business or homes of the consignors and transported direct to the consignees at whatever point was designated.

Unregulated truck companies not being under the careful supervision which is exercised by the Interstate Commerce Commission over the railroads have not made public data which will disclose their rapid growth, but the reliable reports of the steam railroads show heavy declines of freight traffic, a substantial portion of which may be attributed to the

new competition.

The Pennsylvania Railroad Regional System, comprising nearly all of the entire System, reports a grand total of carload traffic for 1931 at 141,930,252 cars, a decrease of 44,896,709, while the less than carload freight was 3,726,147 carloads, a decrease of 966,049, and it is the L. C. L. freight which is chiefly affected by the door-to-door delivery made by the motor trucks.

For the calendar year 1931 the carload traffic of the Reading Company was 49,235,500 cars, a decrease of 10,302,711, and that road's L. C. L. freight for the same period was 1,279,179, a decrease of 318,906.

Both the Pennsylvania and the Reading inaugurated their door-to-door collection and delivery of freight on June 25 of this year. The experiment will be shown in the annual report published next year. The change relates chiefly to the traffic from the Philadelphia territory to the seashore points, Atlantic City and Ocean City, N. J., in which the trucks had built up a profitable traffic as there is a considerable movement of freight in each direction owing to the seashore temporary population, necessitating the furnishings and supplying of many cottages.

Some western railroads and a number in New England have also made the innovation and now, beginning September 15, store-door delivery and pick up of freight in the metropolitan district of New York City, will commence. Express companies will be utilized at each end of the route to round out the door-to-door delivery.

The significance of the undertaking is in the spirit manifested by the steam railroad managers who are determined to check the diversion of shipments from their lines if possible and to build up a service which will restore whatever traffic may have been lost.

The general movement of freight has been decreasing since 1929 owing to the general recession in business and the real effect of the competition of the trucks may not be known until trade conditions become normal. It is interesting, however, to note that the railroad managers are making a strenuous effort to protect the interests of investors in railroad bonds and stocks against rival carriers having the advantage of fewer legal restrictions than have been imposed upon the railroads and a freedom from taxation which the steam carriers do not enjoy.

Trucks cannot handle perishable freight as well as they can the non-perishable. The railroads whose terminals are at Jersey City have facilities for delivering perishable commodities by means of lighters to the piers on the Eastern bank of the Hudson, where the primary buyers lease space for the display of their receipts before they are offered for sale at auction. This prompt and reliable service of the railroads has assured them a satisfactory business quite exempt from competition.

### Crumbs From the I. C. C. Table

One of the peculiar features of the Four Trunk Line Plan now submitted by the I. C. C. is the graciousness with which the Commission hands over to a trunk line a railroad which it already possesses, leaving the impression that a trunk line ought to be thankful more especially for that which is not taken away from it than for additions which are desired the better to round out a system.

As an example the Reading Company is assigned to the Baltomore & Ohio System. But for years the B. & O. has been a large owner of Reading stock and within a recent period has acquired sufficient additional stock from the New York Central to assure entire control of the Reading by the B. & O.

The Western Maryland has become almost an arm of the Reading, the two roads meeting near Chambersburg, Penna., where the Reading receives from the Western Maryland a large tonnage of bituminous coal and has a long haul to supply the Bethlehem Steel plants at South Bethlehem, Pa. Although, measured by tonnage, the Reading is the largest of the anthracite carriers, at times the road's bitumin-

ous coal traffic exceeds that of anthracite. Thus by a very polite gesture the Western Maryland is to become a part of the B. & O. system according to the latest finding of the Commission and the twins, Reading and Western Maryland, mothered by the B. & O., will continue to co-operate.

Another quite undisturbing feature of the latest I. C. C. terms is the consent that the Norfolk & Western shall remain as a part of the Pennsylvania Railroad System. According to the last report of the Pennsylvania that road owned \$2,598,720 of Norfolk & Western common and \$501,000 of adjustment preferred. Additional shares of the Norfolk are undoubtedly owned by such Pennsylvania holding companies as the Pennsylvania Company and Pennroad, both of whom are controlled by the Pennsylvania Railroad.

As long ago as when Samuel Rea was at the head of the Pennsylvania organization the I. C. C. announced its intention of requiring the Pennsylvania to surrender its interest in Norfolk & Western. President Rea at once replied in a forcible way announcing his intention to fight to the end every attempt to wrest the Norfolk road from the Pennsylvania control. The issue was dropped and now the I. C. C. in the light of later developments apparently agrees with the Pennsylvania management that the Pennsylvania shall retain its entrance to Norfolk harbor over the Norfolk & Western which is a shipper of bituminous coal to northern markets by way of the Pennsylvania Railroad.

One of the ambitions of the Pennsylvania management has been to gain an entrance to Boston harbor, to further which it has acquired a large amount of stock either directly or indirectly in New England railroads. The Pennsylvania owns \$1,674,987, par value, of New York, New Haven & Hartford common stock, for some of which it is reputed to have paid as high as \$200 per share. But at this point the I. C. C. draws the line of ownership and opposes the efforts of the Pennsylvania to obtain a strong foothold in New England.

Philadelphia capitalists long cherished a desire to link up a route by rail from the anthracite mines of Pennsylvania to points in New England, including Boston. Plans along this line reached a head nearly forty years ago when a coterie of capitalists, who owned the Poughkeepsie bridge and some short line railways on either side of the Hudson, acquired control of the Reading Railroad. A. A. McLeod, then president of the Reading, devised a most pretentious scheme by which the Reading not only acquired the Central of New Jersey, assuring an entrance to New York Harbor, but also bought the Lehigh Valley which would provide a through route to Buffalo for lake shipments of anthracite and was arranging for more mileage in New England which would provide a route for anthracite from the Reading mines via the bridge to Boston. There was no I. C. C. to be consulted in those early days, but Mr. McLeod made the mistake of picking the wrong bankers to further his project and the whole pyramid which he was building collapsed, ending with a third receivership for the Reading. After reorganization and compulsory segregation of the coal properties from the railroad, the Reading became one of the most prosperous carriers of the country until the depression affected pretty much all railroads alike.

As a B. & O. subsidiary, Reading's spectacular days are evidently over, but with the revival of business the company should become a valuable link in the Baltimore & Ohio System.

Just as the Reading is a natural extension of the B. & O., giving it assured access to New York harbor, so is the New York, New Haven & Hartford, and other New England lines, to the Pennsylvania System which the Pennsylvania seeks not only to serve New England better but by access to the port at Boston to aid all of the vast territory which it serves upon its 26,740 miles of tracks.

### The Original Cost of Mitchell Dam.

The Federal Power Commission has just issued its most important opinion to date in the field of cost determination. It is in support of an order adopted by the Commission on June 30 to determine the actual legitimate original cost of the Mitchell Dam project in Alabama. The final hearings were held last December with arguments made before the Commission and briefs filed thereafter, and the company's costaccounting for the project has now received final adjudication, being the largest contested case ever disposed of. The opinion is most important for the reason that certain highly controversial issues are determined for the first time by this Federal Agency.

The Mitchell Dam on the Coosa River in Alabama, a project of the Alabama Power Company, was completed nine years ago. A license for its construction was granted by the Commission June 27 1921, under the Federal Water Power Act of June 10 1920, and it is under the authority of that act that the determination of the original cost was made. Actual physical construction of the project was begun Aug. 1 1921, and it was placed in commercial operation Aug. 15 1923.

The statement of the costs as claimed by the company was in the amount of \$10,646,056.76, and the total of all items allowed of the Commission is \$6,173,576.82. The claim was audited by the accounting representatives of the Commission on the basis of a detailed examination of the Alabama Power Company's records and accounts previously made jointly with representatives of the Alabama Public Service Commission; and out of the amount claimed \$5,694,117.69 was passed by the accounting division as representing proper charges to the construction of the project, and the remainder of the claim, together with certain proposed additions, was set out for the Commission's special consideration. Further data were submitted in support of some of the items so set out, and they were partially disposed of by stipulation with the Alabama Power Company last December, and adopted by the Commission June 30 1932. They may be summarized as follows:

Classification—	Allowed.	Disallowed.
Land and perpetuity Preliminary investigations Superintendence, accounting, &c. General administration, Dixle Construction Co- Land account duplication Preliminary investigations, miscellaneous General, construction equipment Organization expense. Electric energy generated during construction period.	224,311,40 5,000,00 908,50 224,897,66 450,95 5,393,16 152,814,31 Cr216,449,89	\$15,890.53 2,082.29 5.554.34
Total	\$197,326.09	\$23,527.16

The items remaining in controversy were made the subject of formal hearing before the full Commission, with submission of oral and documentary evidence, briefs, and argument by counsel and the Commission disposed of them as follows:

Title—	Claimed.	Allowed.	Disallowed.
Fixed capital not classified by prescribed accounts General administration, Alabama Power Co. J. T. Newcomb, services. W. J. Henderson, services. Lafleur et al. Fee, Dixle Construction Co. Taxes Electrical energy used during construction. Interest during construction	\$3,500,000.00 171,028.98 4,000.00 375.00 750.00 183,540.15 914.54	171,028,98 2,500,00 375,00 750,00 683,09 30,660,88	1,500.00 183,540.15 227.45

\*Interest is to be allowed on all costs of said project other than interest, as determined and allowed by the commission, from July 1 1918, as to such costs theretofore incurred, and from dates incurred as to others, to and including Aug. 15 1923; such interest to be computed in accordance with the provisions of a stipulation dated Dec. 7 1931.

In the determination of the actual legitimate original cost, the opinion therefore decides, on the facts presented, such items as valuation of powersite lands, interest and taxes, general administration, special services, fee to affiliated construction company, and electric energy used or generated during the period of construction; and on some of these questions precedents are established in the construction and application of the Federal Water Power Act.

In spite of the fact that the opinion was a unanimous one, the Chairman of the Commission added a concurring statement of personal views on several

### Showing of New York City Banks for Half Year

The fifteen leading member banks of the New York Clearing House Association finished the first half year in strong condition, and with a ratio of net loss to capital funds of 2.67 per cent after charge-offs, reserves and contingencies estimated at \$110,000,000, compared with a ratio of net loss to capital funds of 3.09 per cent for the calendar year 1931, according to the Quarterly Review of New York City Bank Stocks made public today by Monahan, Schapiro & Co. In 1930 these institutions showed a ratio of net profit to capital funds of 3.2 per cent, in 1929 a profit ratio of 10.2 per cent., and in 1928 a profit ratio of 10.9 per cent. Although net operating income for the same group, which was at the rate of about 8 per cent of capital funds, substantially exceeded total dividend payments of \$50,945,500, there resulted a net loss of \$42,430,543 before dividends, after giving effect to all write-offs, reserves and contingencies. The statement goes on to say:

gencies. The statement goes on to say:

There was a net decrease in capital funds for the six months ended June 30 of 5.88 per cent, which is accounted for by a net loss of 2.67 per cent and dividend disbursements of 3.21 per cent. As of the midyear the group showed total contingency funds and reserves of \$140,-000,000 against \$150,000,000 on December 31, 1931.

For the first time a composite statement of condition for the 15 member banks of the Clearing Association is given as of June 30, using \$100 as the unit of invested bank capital. This shows a ratio of total deposit liabilities to capital funds of 4.72 to 1. Cash and U. S. Government obligations equalled 57.5 per cent of demand deposits and 51.5 per cent of total deposits. In relation to total funds, cash items were 20.2 per cent, U. S. Government securities 22.3 per cent, State and municipal bonds, 4.1 per cent, other bonds and securities 7.7 per cent, and loans, discounts and acceptances 44.4 per cent.

The Review points out that although drastic economics

The Review points out that although drastic economies have been effected in bank operation, the downward revision of dividend payments has been wisely adopted. latter course has been dictated not only by lower net revenues, but principally by the large sums appropriated for reserves and contingencies. Net operating earnings have exceeded dividend disbursements during the depression. "An interesting commentary is that bank stocks have not only responded to the changed conditions unfolded in the downward sweep of the depression, but they have in a most striking manner acted as a barometer of public confidence," says the Review. "It is a matter of historical record that the same phenomenon has been witnessed in an opposite direction with equal rapidity and suddenness in reversal. Whether the causes of our depression will remain operative much longer is, of course, a speculation. However, that public psychology is now susceptible to constructive influences is certain."

### Course of the Bond Market.

Bond prices rose impressively throughout the domestic list this week. This advance, in addition to the gains of the preceding three weeks, can probably be explained by the markedly better sentiment throughout the financial world. But it must still be realized that business in general has improved but little during the period. Among factors which have played a part in removing the pressure on the bond market and have changed its course may be mentioned the recent rise in some commodity prices, the better position of the dollar in the foreign exchange markets, the stoppage of the gold drain and the removal of fears regarding the stability of our currency, the strength of foreign bonds following the Lausanne settlement, and the approval by the Inter-State Commerce Commission of the Eastern railroad consolidation plan. As a general rule, the more speculative issues displayed the best ability to make large gains. The advance in bond prices of last week is strikingly illustrated by Moody's price index of 120 domestic bonds which rose to 70.43 by Friday, as compared with 66.98 the week before and 64.71 just two weeks before. The advance for the week was 3.45 points and 12.86 points since the first of June.

The behavior of United States Government obligations has also been impressive. Moody's price index for eight long-term Treasury issues which made a new high for the

year on Wednesday at 101.03 closed at 100.87 on Friday, which represents a gain of 0.75 point for the week. The low for the year was 89.27 established on Jan. 12, and to date the recovery has amounted to 11.60 points. improvement in Government bond prices has been brought about chiefly by the artificial support of the Reserve System which has caused these issues to advance more than other bond groups. Another more recent influencing factor has been the Glass amendment to the Home Loan Bank bill, authorizing the issuance of national bank currency backed by Government issues bearing a coupon rate of not more than 33/8%. Among factors which are likely to influence Government bond prices in the near future are: The question of continued market support of the Reserve System, new Government financing for the Reconstruction Finance Corporation and the operation of the national budget.

All railroad liens improved in price during the past six trading days with the rise most pronounced in the more speculative issues. The year's low point for this group as measured by Moody's index for 40 railroad bonds was 47.58 which was established on June 1. The figure of 64.15 for last Friday represents, therefore, a recovery of 16.57 points since the year's low. The junior issues of Baltimore & Ohio and Chicago & North Western reached new high levels on the rally of last week. Atchison 4s, 1955, advanced to 71 on Thursday, a gain of 6 points for the day. The recent news on the consolidation plan resulted in strength of Western Maryland and Pere Marquette bonds and in moderate appreciation of the Chicago & Eastern Illinois junior issues. Prices on Friday gave evidence of the uninterrupted advance.

On the whole, public utility bonds registered further gains during the week, although in the latter part there were some signs of faltering. This group has been conspicuous in the recent market rally by confining its gains to small movements and at no time has the public utility group displayed that vigor which has characterized most of the other groups. New York City tractions were listless, due to lack of further encouraging unification news. The continuation of strength was not accompanied by new offerings as in the past weeks, although it is definitely known that some large financing is pending. Moody's price index for this group ended the week at 75.82, as compared with 73.05 for the preceding week and 72.16 two weeks before.

All classes of industrial bonds were exceptionally strong during the week. Oil bonds once again showed the most consistent trend on the up side. Among the outstanding gains were those of the Shell Union Oil issues, which rose sharply week before last; Texas Corp. 5s, 1944, which went into new high ground; Richfield Oil 6s, B. F. Keith 6s, Phillips Petroleum 5¼s, American Radiator 4½s, Cudahy Packing 5½s, 1937, and Purity Bakeries 5s, 1948, which closed on Friday at 61½, a gain of 8½ points for the week. Those bonds of the lower grades showed the sharpest gains. The bonds of this group were more active during the week and displayed more consistent rising tendencies than they have for some time. For the week ending last Friday Moody's price index of 40 industrial bonds showed a gain of 2.95 points, ending at 72.26. The low point for the year is 62.09, which was established on June 1, making the recovery since that date 10.17 points.

Generally speaking, a firm tone was again exhibited in the foreign bond market last week. Despite the forthcoming German elections, foreign issues remained as a whole unaffected, the obligations of Argentina being the only ones to show marked weakness. This softness in the Argentine bonds may be partly explained by the unconfirmed newspaper dispatches from Buenos Aires several days ago stating that the continuous decline in revenues had caused grave concern as regards the maintenance of the external indebtedness in good standing, and some people were giving serious thought to the possibilities of a moratorium. Then the trend of thought at the Ottawa Conference raised some fears that some trade with Great Britain might be diverted from Argentina to Canada and Australia. The strength in German issues appears to be due to the feeling that the radical tendencies of the Hitlerites have been tempered to a large extent; the election is therefore no longer regarded with as much apprehension as have previous polls. Although this section of the bond market showed rising tendencies, the gains were not as pronounced as in some other groups, and irregularities were common. Moody's bond yield average for the foreign group on Friday was 11.73% as compared with 12.02% the preceding week and 12.16% two weeks ago.

With few new offerings and a steady but slow demand for tax-free issues, the municipal market showed continued firmness. Weaker situations among the large cities showed advances of several points, with Chicago and Detroit bonds selling well above their lows for the year. Apparent efforts for economy on the part of the administration encouraged holders of New York City issues.

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

	1		on Ave								MOOD (Bas			ELD A				
1932 Datly	All 120 Domestics by Ratings. 120 Domestics by Groups.		1932 Daily			120 Domestics by Ratings.				120 Domestics by Groups.								
Averages.	tic.	Aga.	Aa.	A.	Baa.	RR.	P.U.	Indus.	Averages.	Domes-	Aaa.	Aa.	Α.	Baa.	RR.	P.U.	Indus.	For-
July 29	70.43 69.68 68.67 68.49 67.25 65.98 66.13 65.71 65.37 65.21 64.71 64.39 63.32 63.19 63.03	94.29 94.14 93.70 93.55 93.55 93.55 93.26 92.97 92.68 92.53 92.53 91.81 91.96 91.81 91.39 91.11	79.45 78.99 78.66 78.66 78.32 78.10 77.88 77.55 77.22 76.89 76.78 76.46 76.03 75.61 75.09 74.88 74.77	67.42 66.64 64.88 64.55 63.90 63.35 63.27 62.25 61.79 61.41 61.04 60.89 60.16 59.94 58.87 58.59	51.85 50.96 49.95 49.69 49.22 47.92 47.63 46.64 46.13 45.73 45.73 45.70 45.70 45.73	64.15 63.03 61.41 61.34 60.82 60.01 59.87 57.57 57.38 57.57 57.37 56.32 56.19 55.67 55.04 54.86	75.82 75.09 74.98 74.67 74.25 73.55 73.05 72.85 72.85 72.26 72.36 72.16 72.16 72.16 71.48 71.00 69.86 69.68	72.26 71.96 70.81 70.52 70.05 69.31 69.31 67.95 67.77 67.51 67.69 67.25 66.98 63.47 66.21 66.04	July 29	7.13 7.21 7.32 7.34 7.40 7.51 7.66 7.70 7.72 7.73 7.88 7.89 7.97 7.99	5.12 5.13 5.16 5.17 5.17 5.17 5.19 5.23 5.24 5.24 5.24 5.29 5.28 5.35	6.26 6.30 6.33 6.38 6.40 6.49 6.52 6.53 6.57 6.61 6.66 6.69	7.46 7.55 7.76 7.80 7.88 7.95 7.96 8.09 8.15 8.20 8.25 8.27 8.40 8.47 8.55 8.59	9.67 9.83 10.02 10.07 10.16 10.42 10.48 10.69 10.86 10.89 10.94 11.04 11.18 11.35 11.35	7.85 7.99 8.20 8.21 8.28 8.41 8.68 8.74 8.78 8.80 8.93 8.93 9.13 9.14	6.59 6.66 6.67 6.70 6.74 6.81 6.86 6.93 6.93 6.95 7.02 7.07 7.19 7.21	6.94 6.97 7.09 7.12 7.17 7.25 7.25 7.34 7.42 7.43 7.48 7.57 7.60 7.62	11.73 11.71 11.61 11.57 11.81 11.81 12.02 12.14 12.22 12.20 12.25 12.06 12.11 12.05 11.93
Weekly— June 24	63.27 63.90 63.11 60.97 59.01 62.02	90.27 90.55 90.13 89.04 86.64 89.45	75.82 76.78 76.35 73.45 73.55 77.00	59.36 59.94 59.80 58.04 56.12 58.52	43.62 44.25 43.02 41.03 38.88 41.44	55.61 56.32 55.61 52.47 49.53 52.24	69.59 70.52 69.68 68.58 66.73 71.09	66.04 66.21 65.62 63.90 63.35 65.29	Weekly- June 24 17 10 3 May 28 21	7.96 7.88 7.98 8.26 8.53 8.12	5.40 5.38 5.41 5.49 5.67 5.46	6.59 6.50 6.54 6.82 6.81 6.48	8.48 8.40 8.42 8.67 8.96 8.60	11.38 11.23 11.53 12.05 12.67 11.94	9.04 8.93 9.04 9.56 10.10 9.60	7.22 7.12 7.21 7.33 7.54 7.06	7.62 7.60 7.67 7.88 7.95 7.71	11.84 13.92 14.30 14.75 15.29 15.28
14	63.98 66.55 68.40 69.86 68.49 67.07 71.67	92.10 93.26 93.85 94.58 92.82 92.68 94.58	78.88 80.95 81.90 82.62 80.95 79.68 82.50	60.31 63.19 65.62 67.07 66.64 67.07 71.29	42.90 45.46 47.44 49.22 47.73 45.15 50.80	54.55 57.64 59.94 62.56 60.82 59.29 64.80	72.95 74.46 75.92 76.68 74.98 71.87 77.55	66.64 79.40 70.90 71.48 71.00 71.38 73.65	14 7 Apr. 29 22 15 8	7.87 7.56 7.35 7.19 7.34 7.50 7.00	5.27 5.19 5.15 5.10 5.22 5.23 5.10	6.31 6.13 6.05 5.99 6.13 6.24 6.00	8.35 7.97 7.67 7.50 7.55 7.50 7.04	11.56 10.95 10.52 10.16 10.46 11.02 9.86	9.21 8.73 8.40 8.05 8.28 8.49 7.77	6.87 6.72 6.58 6.50 6.67 6.98 6.43	7.55 7.24 7.08 7.02 7.07 7.03 6.80	14.82 14.03 14.10 13.70 13.31 13.39 13.23 12.77
Mar. 24	74.88 75.61 77.55 75.82	96.70 96.70 97.62 95.63	84.35 84.72 85.74 83.48	73.45 73.85 75.29 73.35	55.42 56.58 59.80 58.66	70.15 71.19 73.85 72.95	80.72 81.07 83.35 81.42	74.57 74.98 76.14 73.55	Mar. 24 18 11 4	6.68 6.61 6.43 6.59	4.96 4.96 4.90 5.03	5.85 5.82 5.74 5.92	6.82 6.78 6.64 6.83	9.07 8.89 8.42 8.58	7.16 7.05 6.78 6.87	6.15 6.12 5.93 6.09	6.71 6.67 6.56	12.66 12.62 12.31
Feb. 26 19 11	74.57 74.46 72.16 72.65	94.29 93.70 91.67 91.81	82.02 81.54 79.80 80.49	72.26 71.77 69.77 70.62	57.57 58.32 55.55 55.73	71.67 71.77 69.31 70.15	79.68 79.56 77.11 77.44	72.75 72.45 70.62 70.71	Feb. 26 19 11 5	6.71 6.72 6.95 6.90	5.12 5.16 5.30 5.29	6.04 6.08 6.23	6.94 6.99 7.20 7.11	8.74 8.63 9.05 9.02	7.00 6.99 7.25	6.24 6.25 6.47	6.81 6.89 6.92 7.11	12.55 12.82 12.86 13.23
Jan. 29 22 15 High 1932	72.95 74.36 74.77 77.77	92.25 93.40 93.70 97.78	81.07 82.99 82.87 85.99	70.52 72.06 73.15 75.50	55.99 57.17 57.30 60.16	70.13 70.71 72.06 72.16 74.46	77.66 80.14 81.54 83.60	70.81 71.48 71.19 76.14	Jan. 29 22 15 Low 1932	6.87 6.73 6.69 6.41	5.26 5.18 5.16 4.89	6.17 6.12 5.96 5.97 5.72	7.12 6.96 6.85 6.62	8.98 8.80 8.78 8.37	7.16 7.10 6.96 6.95 6.72	6.44 6.42 6.20 6.08	7.10 7.09 7.02 7.05	13.00 13.22 13.12 13.44
Low 1932	57.57 93.55 62.56	85.61 106.96 87.96	71.38 101.64 76.03	54.43 92.97 59.87	37.94 78.55 42.58	47.58 95.18 53.22	85.60 65.71 96.85 73.55	62.09 90.55 63.74	High 1932 Low 1931 High 1931 Yr. Ago.	8.74 5.17 8.05	5.75 4.34 5.57	7 03 4.65 6.57	9.23 5.21 8.41	12.96 6.34 11.64	10.49 5.06 9.43	5.91 7.66 4.95 6.81	6.56 8.11 5.38 7.90	11.84 15.83 6.57 16.58
July 29 1931 2 Years Ago—	88.90 96.08	106.78 104.16	99.04	86.64 95.48	69.96 85.61	86.51 97.94	96.08 96.23	84.72 93.99	July 29'31 2 Yrs. Ago. July 26'30	5.50	4.35 4.50	4.81	5.67 5.04	7.18 5.75	5.68 4.88	5.00	5.82	8.25

<sup>\*</sup> Note.—These prices are computed from average yields on the basis of one "ideal" bond (4%% coupon, maturing in 31 years) and do not purport to show either the average level or the average never movement of actual price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yield averages, the latter being the truer picture of the bond market

# Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME.

Friday Night, July 29 1932.

Retail trade makes the best showing. There is no activity in wholesale jobbing and retail trade, but the tone is increasingly optimistic in many parts of the country. The heavy industries are still quiet, but in steel the feeling is more hopeful. Many believe that the operations of the Reconstruction Finance Corporation, with its enlarged powers, are going to have a distinctly beneficial effect on the business of the country as time goes on. But the leading feature of the week has been the outburst of greater activity and strength in the stock market, accompanied by important advances in prices. The trading in stocks on the 28th inst. was the largest since last December. The persistent demand for bonds at steadily rising prices is another sign of the times which it will not do to ignore. The sudden upward turn in wheat prices is another factor which has attracted attention all over the country as selling by the Farm Board has fallen off or ceased and trading in wheat on the bull side has become more popular. Of course, the move at Washington to close the Chicago Board of Trade for six months is entirely indefensible. The Chicago Board of Trade is one of the great instrumentalities of modern business in grain and to close it up would be disastrous to the farming interests of the great West. The idea of closing it even for a single day seems so incredible that the trading in wheat, broadening daily, has proceeded on the assumption that it will not be done. Corn has advanced but not so easily as wheat, for the weather has been good and stocks on the farms are rather large. Other grain has advanced, led by wheat and with some talk at times of an export demand for rye at least for Canadian.

Cotton has advanced sharply on an incessant trade demand from home and foreign sources, including Japanese, and under the stimulus, too, of sharp advances in stocks and The selling of October cotton, attributed to the Farm Board or the co-operative associations, has to all appearance continued, mitigated, however, by buying of about equal quantities of December and March. Worth Street has had a larger trade in gray goods with prices stronger on the basis of 31/sc. for 381/2 inch 64x60s, has been steady with a fair demand for some grades. Hides have been active and mostly firm. Hedging sales of hides have been well taken. Rubber has advanced and activity has not been limited as heretofore to No. 1 standard. Other grades have been in unusually brisk demand. Silk has been a bit irregular, but in the main higher, with both Yokohama and Kobe prices advancing. Coffee advanced on the continuance of hostilities in Brazil and the fact that the port of Santos was still closed, but of late profit taking has caused a reaction. Raw sugar futures have been dull at some slight decline, with spot raws down to 1.07c., but Cuban producing interests have continued to give support to futures. Cocoa advanced 9 to 16 points with other commodities.

Silver at times has declined. Collections, though somewhat better, are still slow. There is no disguising that fact. But stocks of merchandise are believed to be small as a result of prolonged abstention from normal buying. Sooner or later they must be replenished on no niggardly scale. Meanwhile, it is said that many of the smaller mills and factories are returning to a profitable basis. The better condition of the live-stock business is often stressed. But unemployment is still, of course, a lamentable factor. The Washington disturbances, to go no further, make that plain. The flour trade of the Northwest and the Southwest is more active and flour prices are higher here. Special retail sales of merchandise continue to be a feature with varying success. Everything must be pretty cheap or the people will not buy. A pretty good business for these times is being done in sporting and vacation goods. A good trade is going on in women's moderate-priced clothing. Men's goods are still dull. Hardware is in less demand. Paints sell more readily. The shoe industry is gaining and factories are fairly busy on fall orders of moderate-priced goods. Rochester, N. Y., clothing manufacturers are getting larger fall orders, though other clothing centers find business dull. Tobacco mills are reported to be active. The output of pretoleum in Oklahoma has, it seems, increased, but producers do not despair of bringing about curtailment sooner or later. California's oil output has exceeded the allotment, but for all that prices have remained firm. One drawback is the large reserve stocks of gasoline. Salt Lake City reports that some copper mines have reopened. Copper prices have been weak. In Baltimore sales of lumber have increased. In Pittsburgh the glass trade remains dull.

Stocks on the 23d inst. advanced in a small mid-summer Saturday's market the sales being only 368,610 shares. But the tone was good. On the 25th inst. stocks sprang into new activity at rising prices for the fifth day in succession, the sales being 1,546,000 shares at an average rise on 50 stocks of just under 2 points. Preferred stocks were in demand for investment and United States Steel preferred advanced 51/4 points. Preferred shares in general advanced 3 to 6 points and common stocks a fraction to 3 points. Bonds were also more active at rising prices, the advance being 1 to 9 points led by railroad issues. Bank stocks were active and strong. On the 26th inst. there was a moderate reaction after the recent steady advance. The trading aggregated 1,497,645 shares and was made up partly by profit taking. But despite the expectation of a poor United States Steel report and the possibility at least of a reduction in the dividend on the preferred stock, such stocks were still in persistent demand for investment and bonds were higher with the transactions nearly \$12,000,000. United States Steel preferred fell 2 points and the common 1 point. The market acted well showing greater resisting power.

On the 27th there was more activity with sales up to 1,700,-887 shares and prices averaging 2 points higher. was better. Optimism of a chastened sort was growing. The jump in the price of wheat of 21/2c. plainly had an excellent moral effect accompanied by rumors that the wheat farmer was beginning to make a stand against any further decline in prices and that the Farm Board had stopped selling wheat. The livestock markets which mean so much to the West were firm or higher. The fact that the dividend on United States Steel preferred was not lowered in the end also had its effect after an early decline as the financial report of the company was bad and future preferred dividends will depend on the state of steel business. In the late trading prices of pivotal stocks rallied 1 to 4 points from the early lows due to profit taking. Among the stocks that acted the best were United Fruit, Peoples Gas, International Business Machines, American Can, American Telephone, Auburn, American Tobacco B, Santa Fe, Coca-Cola and Consolidated Gas. Government and domestic bonds were higher but foreign issues irregular. Nine of the eleven active Government bond issues were up to the highest prices seen in 1932. Domestic issues advanced 1 to 3 points with the feeling in the steel trade more hopeful for September business. Stock quotations were up about 10 points from the lowest of the month. To not a few, it really looked as though the engines were being reversed.

On the 28th inst. there was an advance of 1 to 6 points with greater activity and confidence manifested throughout The sales approximated 2,800,000, the largest business since last December. The average rise in about three weeks is 11 points, or close to 33 1-3%. This has visibly stiffened the backbone of Wall Street. Commodities have been advancing, notably wheat and cotton. helped to brace up the financial community, but there were other important things, such as the steady rise in domestic bonds and the steady betterment in the position of the dollar. Domestic stocks on the 28th inst. advanced 1 to 7 points. To-day stocks condinued their strong advance of To-day stocks condinued their strong advance of the week on sales of 2,101,954 shares. In some issues there were net gains of as much as 8 points. Generally the list was from fractions to 31/2 points higher. Railroad shares were especially strong. New York Central advanced 23/8; Santa Fe, 31/8; Union Pacific, 33/8, and Chesapeake & Ohio, American Telephone advanced 21/4; U. S. Steel, 3/4; Allied Chemical, 2½; General Motors, 5%, and Consolidated Gas, 2. Bonds also rallied, domestic industrials being particularly strong. U. S. Government issues, however,

were easier. Foreign bonds were sluggish, but early losses in German and other issues were largely recovered later on.

Philadelphia reported a rather better business in textiles and greater activity among lumber mills. Boston reported the shoe industry the brightest spot in the New England industrial situation. Manufacturing operations are increasing. Many of the makers of low-priced footwear are running at close to capacity. The Boston leather market is higher and more active. Many manufacturers of woolen and worsted goods are increasing output. Slight signs of improvement are also seen in cotton textiles. Manufacturers of men's clothing report improvement in demand but department store sales are seasonably quiet. Reports from scattered communities in New England indicate that employment conditions in miscellaneous industries are slightly better than a month ago. In Chicago it is said the feeling continues to improve, although actual trade hardly keeps pace with it. Low-priced motor car sales are better than usual in July, although below last year's totals. With the larger stores, retail buying was limited to July clearance items, bathing supplies, sporting goods and food necessities. Wholesale dry goods houses reported business quiet. The cement trade is more active. Hot weather hurt the coal trade. In Cleveland small manufacturing concerns were busier, though larger concerns were quiet. In Toledo employment at the 51 co-operating plants increased 1,281 in the first half of July, although seasonal declines are usually reported at this time. The increase was largely in automobile parts and accessory plants. Minneapolis sent cheerful reports, especially about the recent rise in the price of hogs, the brightest spot in the situation. Also many good reports about wheat are being received. The retail trade there is mostly in articles of necessity and sales of jewelry and millinery are small. In St. Louis, both wholesale and retail trade was dull. In Kansas City the only increase in sales was in summer goods. In Richmond, Va., wholesale trade was quiet, and a seasonal increase in retail sales of summer goods were only increased by heavy marking down of prices. Omaha is cheered by the recent marked improvement in the livestock trade, a rise of over 50% in hogs and 30% in fat cattle.

San Francisco wired the New York "Times": "A two cent advance in butter prices with indications of a seasonal advance soon and a better outlook for the egg market were outstanding factors bringing about further optimism on the Pacific Coast. Confidence in the future has been general for two weeks, with commodity markets closely watched as the key to better times. Interest in mining properties and their stocks continues to grow. The oil industry looks considerably better and fruit growers suffering from overproduction are gradually working out their problems."

Kansas City wired that the oil industry appears to be making more progress toward reaching a profitable basis than any other big business of the country. This is reflected in a growing interest, at advancing prices, in the shares of leading oil companies listed on the New York Exchange.

At Lawrence, Mass., some 20,000 employees have returned to work. The Chamber of Commerce in that city reports that the mills of the American Woolen Co., Pacific Worsted department and Arlington group, have orders guaranteeing several weeks' operation. At Fall River, Mass., the Pepperell Manufacturing Co. has reopened after a two-week shut-down, on a four-day instead of a three-day week, although with a wage adjustment. The Charleton Mill at Fall River has also reopened. At Southbridge, Mass., the Hamilton Woolen Co. announced an addition to its payroll. At Pittsfield, Mass., the Berkshire Woolen Co., the Glix Underwear Co., the Silver Lake Woolen Mills and the Wyandotte Woolen Mills are about at full capacity. Activity in textile plants at Chicopee, Mass., Wyoming, R. I., and the Sanford Mills in Maine is also reported. The Champlain Mill at Wonooski, Vt., has increased its employees from 600 to 1,400 since July 1.

At Central Falls, R. I., the Wybossett Mfg. Co. announced receipt of sufficient orders to warrant employment of 500 additional workers soon. The Lorraine Mfg. Co. at Pawtucket, R. I., has received large orders and is expected to be at maximum production soon. The Royal Textile Mills at River Point, R. I., employing 7,000 and the Pontiac, employing 225, have reopened. The Rossie Velvet Co. at Mystic, Conn. and the Martin velvet mills in Norwich, Taftville and Montville, Conn., expect to increase production, A new silk mill has opened at New London. At South Manchester, Conn., the Cheney Silk Mills are increasing

production. At Grosvenordale, Conn. on the 25th inst. more than 500 looms started in mills there. It is expected a night shift force will soon be added. At Rochester, N. H., the Gonic Mfg. Co. operated by the Parker-Wilder Co. of Boston and New York on the 26th inst. put on a night shift giving employment to 200 operatives. The mill is making flannels for ladies' suits and bathrobe cloth. About 300 are employed on the day shift. It is understood the mill has sufficient orders on hand to operate at capacity night and day for several months.

Charlotte, N. C., wired that an increasing spirit of optimism over the outlook for much better trade in textiles is apparent in the South. Millmen state that while current market developments lack much of reflecting improved business, the general market trend is distinctly more en-They are also encouraged over the increased couraging. pace noted in general business. Sentiment is growing that the mills will experience much larger sales during September. Most manufacturers are of the opinion that the current rate of production will be maintained through August. At Shelby, N. C., the Ella division of the Consolidated Textile Corporation after an idleness of six weeks has resumed operations. The plant will run on a curtailed basis this week to reduce inventories, but it is confidently hoped the situation will be greatly improved by September. Another textile mill in that county also, after running on a three-day week schedule for three weeks, the Phoenix Mills Co.'s plant at Kings Mountain, has commenced full day time.

Spartanburg, S. C., wired July 26 that reports from a number of conferences held between manufacturers and employees did not reveal any break in the deadlock existing between the textile plants and the 6,000 striking hosiery mill workers at High Point. A total of 26 hosiery mills are included in the walkout of a week ago. For the first time mill owners agreed to a conference with strikers to-day. No results so far. At Corinth, Miss., the Corinth Hosiery Mills find it necessary to work double shifts to fill orders. This company has had to conduct a training school in recent months to educate the necessary skilled operators for the plant. Martinsburg, W. Va., wired July 27 that an order for woolen cloth, large enough to guarantee operation of its plant here and at Bunker-Hill for two months on a 24-hour production schedule has been received by the Dunn Woolen Co. according to announcement of the company's President. The plants have been operating on a "broken" schedule for more than a year.

London cabled July 28: "The central committee of the Weavers' Amalgamation, following the success of the Nurnley strike, decided to call a special general council meeting in Manchester next Wednesday to discuss the general policy throughout the country. The possibility of a general strike now is more serious. This decision may result in a breakdown of the adjourned joint negotiations to-morrow."

The weather early in the week was mostly clear and warm. On the 26th inst. the temperatures in New York City were 67 to 82, with considerable humidity. Boston had 64 to 88; Charleston, 74 to 84; Chicago, 74 to 90; Cincinnati, 68 to 88; Cleveland, 68 to 78; Detroit, 68 to 76; Kansas City, 78 to 96; Milwaukee, 68 to 90; Montreal, 66 to 86; Omaha, 74 to 92; Philadelphia, 66 to 86, and San Francisco, 54 to 66. It was 68 to 87 here on the 27th and 28th inst. 28th Boston had 68 to 90; Chicago, 66 to 88; Cincinnati, 66 to 92; Cleveland, 58 to 84; Denver, 66 to 88; Detroit, 60 to 84; Kansas City, 74 to 94; Milwaukee, 66 to 76; St. Paul, 64 to 74; Montreal, 62 to 76; New York, 68 to 86 Omaha, 74 to 86; Philadelphia, 72 to 90; Portland, Me., 66 to 80; Portland, Ore., 58 to 72; San Francisco, 54 to 68; Seattle, 56 to 66; Spokane, 68 to 86; St. Louis, 76 to 96, and Winnipeg, 50 to 70. To-day there was a thunderstorm in the early hours of the morning but it cleared and the temperatures here were 68 to 84.

### Loading of Railroad Revenue Freight a Little Larger.

Loading of revenue freight for the week ended on July 16 totaled 504,094 cars, according to reports filed by the railroads with the Car Service Division of the American Railway Association and made public July 25.

This was an increase of 87,144 cars above the previous week when loadings were reduced owing to the observance of Fourth of July holiday. Compared with the same week in 1931, the total for the week of July 16 was a reduction of 253,895 cars, and a reduction of 424,177 cars under the same period two years abo. Details follow:

Miscellaneous freight loading for the week totaled 183,684 cars, an increase of 32,968 cars above the preceding week, but 100,186 cars under

the corresponding week in 1931 and 175,399 cars below the same week in

1930.
Loading of merchandise less than carload lot freight totaled 167,-307 cars, an increase of 23,811 cars above the preceding week, but 48,232 cars below the corresponding week last year and 65,866 cars under the same week two years ago.
Grain and grain products loading for the week totaled 42,218 cars, 11,908 cars above the preceding week, but 18,606 cars below the corresponding week last year and 21,937 cars below the same week in 1930. In the Western Districts alone, grain and grain products loading for the week and on July 16 totaled 29,532 cars a decrease of 14,808, we have

sponding week last year and 21,937 cars below the same week in 1930. In the Western Districts alone, grain and grain products loading for the week ended on July 16 totaled 29,532 cars, a decrease of 14,898 cars below the same week last year.

Coal loading totaled 70,145 cars, an increase of 10,138 cars above the preceding week, but 38,827 cars below the corresponding week last year, and 66,660 cars below the same week in 1930.

Forest products loading totaled 14,930 cars, an increase of 3,469 cars above the preceding week, but 12,812 cars under the same week in 1931 and 27,235 cars below the corresponding week two years ago.

Ore loading amounted to 6,638 cars, an increase of 1,037 cars above the week before, but 30,262 cars under the corresponding week last year, and 55,371 cars under the same week in 1930.

Coke loading amounted to 2,578 cars, an increase of 143 cars above the preceding week, but 1,970 cars below the same week last year and 5,952 cars below the same week two years ago.

Live stock loading amounted to 16,594 cars, an increase of 3,670 cars above the preceding week, but 3,000 cars below the same week last year and 5,757 cars below the same week two years ago. In the Western Districts alone, loading of live stock for the week ended on July 16 totaled 12,880 cars, a decrease of 2,063 cars compared with the same week last year.

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
Four weeks in June	1,966,355	2,991,950	3,718,983
Week ended July 2	489,273	667,630	792,053
Week ended July 9	416,950	762,444	915,985
Week ended July 16	504,094	757,989	928,271

The foregoing, as noted, cover total loadings by the railroads of the United States for the week ended July 16. In the table below we undertake to show also the loadings for the separate roads and sytems. It should be understood,

\_\_\_\$15,033,188 \$20,540,918 \$25,061,130

however, that in this case the figures are a week behind those of the general totals—that is, are for the week ended July 9. During the latter period only the Bangor & Aroostook RR., the Peoria & Pekin Union Ry. and the Burlington-Rock Island RR. showed increases over the corresponding period last year

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)—WEEK ENDED JULY 9.

Ratiroads	T Fr	otal Revenz	ue ed	Total Load from Cons	s Received nections.	Ratiroads.		Potal Reven reight Load		Total Load from Con	is Received nections.
Y THE	1932.	1931.	1930.	1932.	1931.	Glada Balana	1932.	1931.	1930.	1932.	1931.
Eastern District— Group A: Bangor & Aroostook Boston & Albany Boston & Maine Central Vermont Maine Central New York N. H. & Hartford Rutland	737 2,180 5,709 526 2,003 7,664 484	685 3,506 9,823 738 3,598 14,101 656	947 3,759 10,636 853 4,689 14,793 659	231 3,491 6,941 1,884 1,397 8,948 791	296 5,095 10,117 3,013 1,637 12,911 936	Group B: Alabama Tenn, & Northern Atlanta Birmingham & Coast. Atl. & W. P.—West RR. of Ala. Central of Georgia. Columbus & Greenville. Florida East Coast. Georgia Georgia & Florida.	182 622 488 2,548 113 314 604	238 912 634 4,154 195 437 1,072	248 1,372 685 4,895 369 621 1,135	111 284 605 1,798 84 389 849	276 465 1,066 3,152 273 424 1,500
Total	19,303 3,589 6,644 8,136 138 916	33,107 6,100 9,298 13,213 186 1,442	7,476 12,014 16,767 269 1,964	23,683 4,848 4,042 9,505 1,248 649	34,005 6,821 5,646 13,669 1,952 928	Georgia & Florida Gulf Mobile & Northern Illinois Central System Louisville & Nashville Maçon Dublin & Savannah Mississippi Central Mobile & Ohlo Nashville Chattanooga & St. L. New Orleans-Great Northern Tennessee Central	459 512 12,719 11,380 72 61 1,525 2,139 311 247	529 792 23,369 19,895 110 153 2,144 3,057 890 602	601 963 25,019 24,030 179 204 2,760 4,064 786 612	388 451 5,328 2,266 247 152 657 1,840 176 300	397 801 9,923 4,790 337 476 1,111 2,378 330 534
Montour New York Central	5,354 659	9,121 2,368	11,572 2,758	4,822 25	7,213	Total	34,296	59,183	68,543	15,925	28,233
New York Central New York Ontario & Western Pittsburgh & Shawmut Pittsb. Shawmut & Northern XUister & Delaware	1,389 373 149	26,216 2,053 721 662	33,082 1,570 807 482	17,620 1,269 46 172	27,165 1,907 18 357	Grand total Southern District	60,851	103,167	119,137	33,353	57,232
Total		71,380	88,761	44,246	05 745	Belt Ry. of Chicago Chicago & North Western	1,025 10,767 1,881	1,563 21,548	1,744 28,563	1,085 5,341	1,878 9,157
Group C: Ann Arbor Chieago Indianap, & Louisville. Cleve. Cin. Chl. & St. Louis_ Central Indiana. Detroit & Mackinae. Detroit & Toledo Shore Line_ Detroit Toledo & Ironton. Grand Trunk Western. Michigan Central. Monongahela.	367 1,009 5,553 25 264 146 1,463 1,683	549 1,612 9,239 53, 286 222 1,624 3,874 7,452 4,567	465 2,272 10,936 75 476 282 2,965 4,412 8,868	738 1,151 6,863, 27 85 844 782 3,420 5,101	1,130 2,014 10,599 193 189 1,815 1,023 6,387 7,297 217	Chicago Great Western Chie. Milw. St. Paul & Paeific. Chie. St. Paul Minn. & Omaha Duluth Missabe & Northern. Duluth South Shore & Atlantic Elgin Joliet & Eastern. Ft. Dodge Des M. & Southern. Great Northern. Grean Bay & Western. Minneapolis & St. Louis Minn, St. Paul & S. S. Marle. Northern Pacific. Spokane Portland & Seattle.	11,593 2,773 1,761 508 2,278 190 6,169 404 1,561 3,568 5,354 943	3,363 22,246 4,030 13,210 939 4,501 368 13,357 616 3,133 6,717 9,584 1,002	3,382 26,500 5,324 23,504 1,673 9,678 489 19,689 631 3,053 7,821 9,835 1,394	1,420 4,101 2,351 57 261 2,140 100 1,428 292 841 1,363 1,654 667	2,657 7,785 3,349 109 473 4,117 218 2,684 405 1,907 2,420 2,670 912
New York Chicago & St. Louis Pere Marquette	3,650 2,942	5,183 5,381	5,389 6,592 7,448	5,800 2,436	8,289 3,653	Total	50,775	106,177	143,277	23,191	40,741
Pittsburgh & Lake Erie Pittsburgh & West Virginla Wabash Wheeling & Lake Erie	2,328 1,054 4,174	4,974 1,294 7,441 3,813	7,702 1,637 7,112 5,298	2,578 367 5,414 1,844	5,159 696 8,107 2,115	Central Western Dist.— Atch. Top. & Santa Fe System. Alton	19,365 2,400	36,118 3,506	35,243 4,469	2,781 1,210	4,385 2,311
Total	32,574	57,534	71,939	37,574	58,883	Bingham & Garfield Chicago Burlington & Quincy	10,311	19,772	23,412	3,718	7,628
Grand total Eastern District	92,198	162,051	197,033	105,503	158,633	Chicago Rock Island & Pacific Chicago & Eastern Illinois	10,224	20,313 2,669	21,378 3,475	1,221	10,102 2,290
Allegheny District— Baltimore & Ohlo  Bessemer & Lake Erle y Buffalo & Susquehanna Buffalo Creek & Gauley Central RR. of New Jersey Cornwall Cumberland & Pennsylvania Ligonier Valley Long Island Pennsylvania System Reading Co Union (Pittsburgh)	17,806 862 	32,918 4,504 	y42,412 7,306 145 10,870 390 388 218 1,221 95,784 17,746	8,521 546 6,716 29 23 4 2,128 24,029 10,116	16,015 1,891 7 10,709 42 17 27 3,090 40,550 16,110	Colorado & Southern Denver & Rio Grande Western Denver & Salt Lake Fort Worth & Denver City Northwestern Pacific Peoria & Pekin Union Southern Pacific (Pacific) St. Joseph & Grand Island Toledo Peoria & Western Union Pacific System Utah Western Pacific	1,066 141 1,136 497 204 12,811 165 235 9,254 87 1,034	949 1,886 210 2,597 746 187 21,989 346 289 13,926 130 1,466	1,116 2,368 323 ,531 1,100 222 22,870 368 401 16,453 189 1,742	559 1,307 12 582 293 20 2,412 185 689 4,148 2 944	887 1,818 43 1,109 464 52 3,785 185 941 6,199 7 1,456
West Virginia Northern Western Maryland	39 1,539	48 3,139	12,407 55 3,651	922	4,617	Total	71,349	127,264	136,873	24,877	43,702
Total	79,330	148,554	192,303	55,105	3,876 96,952	Southwestern District— Alton & Southern	132	194	945	1.700	0.700
Pocahontas District— Chesapeake & Ohio Noriolk & Western_ Noriolk & Portsmouth Belt Line Virginian	13,491 10,369 577 2,124	22,404 19,029 1,012 3,376	26,986 21,230 997 3,717	4,430 2,404 851 288	7,447 3,639 1,461 375	Burlington-Rock Island.  Fort Smith & Western Gulf Coast Lines Houston & Brazos Valley.  International-Great Northern Kansas Oklahoma & Gulf	118 136 988 179 1,393 104	95 153 1,280 221 5,478 362	174 1,735 468	1,799 174 129 780 50 1,218 360	2,790 553 151 1,347 54 2,248 1,163
Total	26,561	45,821	52,930	7,973	12,922	Louisiana & Arkansas	1,098 964	2,035 1,898	2,986 2,033	1,016 861	1,752 1,507
Southern District— Group A: Atlantic Coast Line Clinchfield Charleston & Western Carolina Durham & Southern Galnesville & Midland Norfolk Southern Pledmont & Northern Richmond Frederick, & Potom Seaboard Air Line Southern System Winston-Salem Southbound	5,813 445 356 131 45 1,495 305 242 4,574 13,016 133	8,234 1,188 488 147 48 1,847 552 428 8,703 22,193 156	10,287 1,247 7,10 131 45 2,101 408 467 10,085 24,946 167	2,997 760 542 111 52 586 503 2,647 2,085 6,692 453	4,672 1,249 983 240 74 1,216 797 3,569 3,304 12,150 745	Litchfield & Madison Midland Valley Missourl & North Arkansas Missourl Pacific Natchez & Southern Quanah Acme & Pacific St. Louis-San Francisco St. Louis-San Francisco St. Louis-Fan Francisco St. Louis-Fan Francisco St. Louis-Southwestern San Antonio Uvalde & Guif Southern Pacific in Texas & La. Texas & Pacific Terminal RR. Assn. of St. Louis Weatherford Min. Wells &N.W.	58 366 40 3,588 10,511 27 110 6,058 1,746 4,004 2,846 1,179 15	170 763 63 6,736 21,527 38 132 10,513 2,467 509 7,264 5,15 1,966	197 1,031 113 6,733 23,359 33 149 12,447 2,944 4,944 8,058 5,623 2,688	231 98 1,642 4,980 2 59 2,172 1,228 2,109 2,565 1,331	579 192 232 3,215 9,194 27 144 3,876 1,557 4,318 5,292 2,547 44
Total	26,555	43,984	50,594	17,428	28,999	Total	35,886	69,410	74,129		43,036

Included in New York Central. y Included in Baltimore & Ohio RR. z Estimated. \* Flood condition.

### Guaranty Trust Company of New York Finds Confidence Further Stimulated By Adjournment of Congress Some Encouraging Gains in Business Activity Noted.

The net effect of economic developments this month has been unquestionably constructive, states the Guaranty Trust Company of New York in the current issue of The Guaranty Survey, its monthly review of business and financial conditions in the United States and abroad, published July 25. The Survey says:

"The Lausanne conference has reached an agreement virtually bring-"The Lausanne conference has reached an agreement virtually bringing reparation payments to an end; Congress has adjourned without enacting any of the proposed measures that carried serious threats to business recovery; the outflow of gold has ceased, and there has been some increase in American stocks of the metal; commodity prices have displayed more firmness than has been visible in many months; the bond market has strengthened under the influence of renewed confidence; and some basic industries, notably iron and steel, have reported unexpected increases in output."

### The Survey continues:

"As offsetting factors, there have been further recessions in railway freight car loadings and other indicators of business activity, and a reappearance of banking disturbances in some areas. The latter, however, have been localized and now appear to have spent their force without greatly affecting business sentiment throughout the country. Partly as a result of these events and partly because panicky conditions inevitably tend to wear away as time goes on, the psychological basis for economic progress in the United States seems stronger at the present moment than it has been for some time.

### The Situation in Germany

The Situation in Germany

"Despite the better background provided by the agreement at Lausanne, conditions in Germany are still highly unsettled. Recent events there have emphasized the political unrest that hampers efforts toward economic recovery in that country. While the change of regime in Prussia is still too recent to permit of a clarification of the political outlook, it is hoped that the dictatorship will mark the beginning of a more orderly situation than has existed in the last few months.

"The outstanding financial event of the month was the agreement reached at the Lausanne conference on July 8, whereby the German reparations account is to be liquidated by a single payment of 3,000,-000,000 marks (about \$715,000,000).

"Inasmuch as it was informally agreed that ratification of the agreement by the respective governments should await a reconsideration of the war debts owed to the United States, the practical results to be realized from the treaty are wholly problematical. The United States Congress, the Administration, and both of the major political parties have declared against cancellation of the debts; but only Congress has expressed definite opposition to any further consideration of the question of revision in accordance with changes in the capacity of European nations to pay. Despite the existing uncertainty as to the attitude that will finally be adopted by the United States Government, it is generally felt that the Lausanne conference brought the principal nations into closer accord on the question of reparations than they had been before, and that it marks, therefore, an important step in the direction of a final settlement of the problem.

\*\*Domestic Situation Improved\*\*

### Domestic Situation Improved

"In the United States, the last few weeks have brought a number of favorable developments, along with some events of a less encouraging sort. New banking difficulties arose in the Chicago district early this month, resulting in a number of bank failures, an increase in the amount of money in circulation to a new high record, and an apparent increase in hoarding. The critical situation, however, was promptly met and overcome.

amount of money in circulation to a new high record, and an apparent increase in hoarding. The critical situation, however, was promptly met and overcome.

"General confidence has undoubtedly received a strong stimulus from the cessation of the gold outflow, with a virtual certainty that no further large-scale withdrawals of foreign balances from the American market can occur in the near future. The country's gold stock increased \$23,000,000 during the four weeks ended July 13, largely as a result of releases of gold previously earmarked for a foreign account. "An equally encouraging development is the marked strengthening in commodity markets, with higher quotations for numerous products, including livestock, hides, cotton, silk, sugar, corn, coffee, rubber, and tin. In most cases, these advances have not yet attained any great magnitude. Nevertheless, they contrast very favorably with the disheartening series of recessions that have been reported almost constantly for the last three years. The rally in prices of cattle and hogs has been very pronounced, carrying quotations to the highest levels recorded since last autumn and creating more optimism among the farming population than has existed in many months.

"Recent developments have strengthened the belief in some quarters that the low point of the depression may have been approximately reached. Not much positive change is anticipated during the tradition-

that the low point of the depression may have been approximately reached. Not much positive change is anticipated during the traditionally dull summer weeks that lie immediately ahead; moreover, it is recognized that the outlook is still far from clear in many respects. But, in the absence of further unsettling financial disturbances, there is a growing tendency on the part of certain commentators to believe that the beginning of improvement may be seen in the not distant future.

future.

"Although business activity as a whole has not advanced to higher levels, there are encouraging gains in some directions. Operations in the steel industry, after falling off sharply at the beginning of this month, have regained the June level. The rate of automobile output last month remained almost unchanged, in contrast to the substantial recession usually reported from May to June. Cotton consumption also showed less than the normal seasonal decline. A slight gain was reported in bank debits outside of New York City, and the improvement seems to have been maintained during the early part of this month.

### Adjournment of Congress

"Confidence has been further stimulated by the adjournment of Congress, after enactment of the two measures that had prolonged the session for several weeks after adjournment had been expected. They were the unemployment relief bill and the home loan bank bill. Although both of these measures contain features that are viewed askance by business men, the undesirable clauses are not of vital importance; and there is universal relief that adjournment has taken place without the enactment of the various radically unsound proposals that received consideration at one time or another during the session.

"It is a cause for gratification, for example, that no outright currency inflation was voted, except for the Glass amendment to the home loan bank bill, which is not considered important in so far as its

inflationary possibilities are concerned. Congress similarly avoided the pitfalls of the veterans' bonus, further tinkering with the farm problem, moratorium proposals for farm mortgages, huge bond issues for public works, the original deflationary Glass bill, and other schemes that would inevitably have aggravated the already difficult economic situation. Consequently, unless dangerous economic issues arise in the course of the presidential campaign—a contingency that does not now seem threatening—business is not likely to be seriously hampered by political conditions in its struggles toward recovery in the next few months."

# Current Business Conditions According to Statisticians of National Industrial Conference Board — Activity Declined to New Low Level—Strengthening of Wholesale Prices Only Favorable Aspect.

"The only favorable aspect to the present situation is the strengthening of prices at wholesale in recent weeks," says the Conference of Statisticians in Industry under the auspices of the National Industrial Conference Board, Inc., which under date of July 20, had the following to say regarding current business conditions:

garding current business conditions:

Business activity continued to decline in June to a new low level for the depression with contractions in various major fields that were greater than seasonal at this time of the year. In the past quarter of this year, and in June, the total volume of activity has been about one-third below what it was a year ago.

Productive activity in general declined by more than a seasonal amount as did both shipments by rail freight and retail trade. The contractions in retail trade in dollar values and in physical volume became somewhat more severe in June than in months which followed the spring expansion.

Automobile production declined slightly in June. Building and engineering construction declined sharply, but more because of the unusually large gain during the previous month than because of further curtailment. Output of steel and iron declined by more than a normal seasonal amount. Production of bituminous coal and shipments of anthracite during the month were curtailed further. Electric power generated, on the other hand, showed a slight gain during the month, but even this gain was less than seasonally expected. expected.

Electric power generated, on the other hand, showed a sight ganduring the month, but even this gain was less than seasonally expected.

The total number of passenger cars and trucks produced in the United States and Canada estimated at 190,600 units, declined by 1.5% under output in May, but this decline is nevertheless considerably smaller than seasonal at this time of the year. The decline in June is the first since the upturn which began in March, and brings output to a point 26% under what it was a year ago. Production for the first half of this year was 44% under that of the same period in 1931.

Building and engineering construction, reflected in the dollar value of contract awards reported by the F. W. Dodge Corp., declined in June by 23% under the level in May which had shown a sharp upturn. Awards for June, totaling \$113,075,000 were at a level 66% under their dollar value for June, 1931. Diminished construction activity was observable in all major classes. Residential construction awards declined to a total value of \$23,116,200; non-residential construction fell off to a total of \$39,812,600; public works and utilities awards declined to a combined total of \$50,146,200.

Steel ingot production declined again in June, to an average daily output of 34,511 gross tons. Production declined 19% under that of May, on an average daily basis, while the normal seasonal decline is about 6%. Unfilled orders held by the United States Steel Corporation at the end of June totaled 2,034,763 gross tons and reflected a decline under May of 142,394 gross tons, reaching a new all time low record. Operations for the industry as a whole are found during the month to have been at 16% of capacity as against 20% in May. Pigiron production averaged 20,838 gross tons per day in June, declining 17% under average daily output in May. Steel production was 57% below and pig iron production 62% below output of a year ago. Bituminous coal output declined in June by close to 4% under the amount for May to a total of 17,712,000 net ton

same period in 1931. Shipments of anthracite in June continued to decline.

Electric power generated during the month, averaging 1443 million kilowatt hours per week, showed a slight upturn over May, but only about half of what is seasonal between the two months. During the first half of July a decline has been observed again.

While textile production in June reached a new low for the depression, fabric demands in recent weeks improved slightly.

Total distribution of commodities by rail freight in June declined under May by 5% to an average weekly total of 494,900 cars; the seasonal movement in recent years was an average decline of 1%. Merchandise and miscellaneous carloadings declined by 3% to an average weekly total of 363,200 cars, while the seasonal movement is a 1% decline. Total loadings were 33% under their level of a year ago while merchandise loadings were 29% below.

The dollar value of department store sales declined by 10% in June as compared with May to a level 26% under those of a year ago. The decline was brought about by a diminished volume of physical transactions as well as by lowered prices. The seasonal movement in recent years has been an average decline of 5% The dollar value of five and ten cent store sales in June declined by 5% under the total for May to a level 13% under that of a year ago. Seasonally there is a 4% decline between the two months.

Prices of commodities at wholesale during the month declined but slightly under the level for May and showed some signs of firming during the last week in June and the opening weeks of July. Signs of firmings were observed in farm products and food and in fuels and lighting. Metals and metal products were relatively steady during the month. Downward tendencies continued to be exercised in the prices of building materials, chemicals and drugs, hides and leathers and textiles in general.

textiles in general.

Commercial failures during the month declined by an approximately seasonal amount to a total of 2688, as compared with 2788 in May. Liabilities incurred, totaling \$76,931,000 declined by 8% under May whereas the seasonal decline in recent years averaged 13%.

Preliminary estimates of employment in manufacturing industries reveal a further sharp decline in June, greater than seasonal at this time of the year. Weekly earnings also declined sharply because of a

reduction in both hours worked and in hourly earnings. The cost of

reduction in both hours worked and in hourly earnings. The cost of living eased off slightly.

Altogether, the month of June showed a further decline in general business activity. The first half of the year was completed by a month of contraction in the most important branches of production and distribution. The summer months immediately ahead can be expected to show a slowing up in consumer purchasing at least equal to seasonal. The only favorable aspect to the present situation is the strengthening of prices at wholesale in recent weeks.

# Decrease of 26% in Wholesale Trade in June as Compared with June 1931 Reported in New York Federal Reserve District.

"Reporting wholesale dealers showed June sales 26%below a year ago, the same decline as occurred in May," says the Aug. 1 "Monthly Review" of the Federal Reserve Bank of New York, which further states as follows:

Bank of New York, which further states as follows:

Sales of groceries continued to show a comparatively small reduction and sales of drug houses were considerably larger than a year ago, reflecting the movement of cosmetics in advance of the date on which the new Federal taxes became operative. Such lines as stationery, paper, jewelry, and diamonds reported somewhat smaller year to year decreases than in May, and the decline in machine tool orders reported by the National Machine Tool Builders Association was less than in the previous month. On the other hand, the year to year comparison was less favorable in June than in May for the hardware, shoe, and men's clothing concerns, and sales of silk goods reported in yardage, by the Silk Association dropped further below a year ago than in May.

Sales of the reporting wholesalers during the first six months of 1932 averaged 24% smaller than in the corresponding period of 1931.

The value of stocks in all reporting lines, with the exception of drugs, continued to be smaller than a year ago. The declines in grocery and diamond stocks, however, were the smallest reported in a number of months. Collections in June of this year were somewhat slower than in the previous year in a majority of lines.

Commodity.	Percei Cha June Compar Commodity.		Charge . Outsto May	Cent of Accounts anding 31 in June.	Percentage Change in Net Sales.	
	Net Sales.	Stock End of Month.	1931.	1932.	from	First Six Mos. '32 from '31.
Groceries Men's clothing Cotton goods Silk goods Silk goods Shoes Drugs Hardware Machine tools a Stationery Paper Diamonds Jewelry	-13.6 -39.6 -23.9 -33.2* -46.6 +37.7 -31.5 -49.5 -22.8 -32.7 -41.4 -23.7	-17.7 -38.4 -5.4* -28.9 +0.1 -20.49.1 -29.7	75.1 41.4 34.0 57.0 45.4 33.9 49.1 71.5 55.5 16.6	77.0 31.8 31.2 64.8 35.4 26.0 45.4 57.6 39.4 16.0 {	+5.3 -21.0 +1.0 -15.9* -22.4 +77.0 -9.7 -4.4 +8.3 -3.6 +25.1 +57.5	-11.2 -33.5 -25.6 -20.6* -25.3 -10.2 -24.9 -53.8 -22.9 -30.6 -54.7 -36.1
Weighted average	-25.8		52.2	48.7	+0.1	-24.4

<sup>\*</sup> Quantity not value. Reported by the Silk Association of America. a Reported by the National Machine Tool Builders Association.

### Chain Stores Sales in New York Federal Reserve District Declined About 12½% in June This Year as Compared with Year Ago.

The New York Federal Reserve Bank, in its Aug. 1 "Monthly Review" of credit and business conditions in the Second (New York) Federal Reserve District, has the following to say regarding chain store trade:

following to say regarding chain store trade:

June sales of the reporting chain store systems averaged about 12½% lower than a year ago, which is much the same as the decline reported in May. The grocery and ten-cent store chains had the smallest year to year reductions in sales since March, however, and the candy chains reported an increase in June business following a decrease in May. Drug, shoe, and variety chain organi, ations continued to report substantial declines in sales from a year ago. After allowing for the number of stores operated, all types of chains continued to show material declines in sales from a year previous, but in some cases the reductions were smaller than in the preceding months.

Total sales for the first six months of 1932 averaged 9% smaller than in the same period of 1931.

Type of Store.		e Change J ed with Ju	Percentage Change Firs Six Months 1932 Compared with 1931.		
	Number of Stores.	Total Sales.	Sales per Store.	Total Sales.	Sales per
Grocery Ten-cent Drug Shoe Variety Candy	+1.6 +0.5 -1.4 +3.7 +17.0	-5.6 $-13.7$ $-17.9$ $-27.3$ $-15.5$ $+2.2$	-5.6 -15.1 -18.4 -26.2 -18.5 -12.7	-6.8 -9.6 -10.2 -27.4 -7.7 +4.6	-7.8 -11.1 -11.2 -27.2 -10.7 -14.0
Total	+1.2	-12.4	-13.4	-8.7	-10.3

### Department Store Trade in New York Federal Reserve District During June-Dollar Value of Sales 26% Smaller Than in June 1931.

In its Aug. 1 "Monthly Review" the Federal Reserve Bank of New York states that "the dollar value of June sales of the reporting department stores in the Second District was 26% below 1931, a somewhat larger reduction than has been reported previously." Continuing, the Bank says as follows:

In Buffalo, Syracuse, Bridgeport, and Southern New York State sales showed about the same decline as in May, but in other localities sales were reduced by larger percentages than in the previous month. Sales of the

leading apparel stores declined substantially in June, following a comparatively small year to year decline in May. For the first six months of 1932 department store sales in this district showed a 21% reduction from the corresponding months of 1931.

the corresponding months of 1931.

For the first half of July, department stores in the Metropolitan area of New York reported a decline of 24% in sales, the same reduction as in the first half of June.

Department and apparel store stocks of merchandise on hand at the end of June, at retail valuations, continued to be considerably smaller than the previous year, but th reduction was not quite as large as in sales. The percentage of charge accounts outstanding on May 31 collected during June was lower than last year.

	P. C. Ch	ange from a	Year Ago.		Accounts	
Locality	Net	Sales.	Stock on	May 31	Outstanding May 31 Collected in June.	
	June.	January to June.		1931.		
	ouno.	June.	of Month.	1951.	1932.	
New York Buffalo Rochester Syracuse Newark Bridgeport Elsewhere Northern New York State Southern New York State Hudson River Valley Dist Capital District Westchester District.	-25.3 -27.4 -26.1 -28.4 -26.7 -28.1 -26.0 -33.2 -23.8 -26.8 -26.5 -26.3	-20.9 -22.4 -24.2 -28.1 -18.5 -25.1 -22.0 -26.3 -23.5 -19.2 -23.2 -19.2	-20.5 -17.9 -18.0 -15.7 -12.7 -14.2 -15.3	49.7 45.4 41.6 26.8 42.2 38.4 33.7	45.1 39.3 43.1 24.1 37.6 33.4 29.0	
All department stores Apparel stores	-25.8 $-26.9$	-21.0 $-24.8$	-18.7 -24.5	45.2 41.9	40.7 39.6	

June sales and stocks in the principal departments are compared with those of a year previous in the following table.

	Net Sales Percentage Change June 1932 Compared with June 1931.	Stock on Hand Percentage Change June 30 1932 Compared with June 30 1931.
Tollet articles and drugs.  Woolen goods Hosiery Luggage and other leather goods. Shoes. Men's furnishings. Women's ready-to-wear accessories. Home furnishings. Cotton goods. Linens and handkerchiefs. Books and stationery. Women's and misses' ready-to-wear Toys and sporting goods. Silverware and jewelry. Furniture. Silks and velvets. Musical instruments and radio. Miscellaneous.	-16.1 -22.0 -23.4 -23.9 -25.1 -26.1 -26.6 -27.6 -28.7 -29.4 -29.5 -30.3 -31.7	+22.2 -11.5 -29.1 -24.8 -10.8 -14.8 -18.4 -21.4 -16.6 -19.8 -20.1 -22.6 -22.3 -0.8 -14.3 -21.4 -17.3 -17.6 -28.1

### Slight Decrease Noted in Wholesale Price Index of United States Department of Labor During Week of July 23.

The Bureau of Labor Statistics of the United States Department of Labor announces that the index number of wholesale prices for the week ending July 23 stands at 64.5, as compared with 65.0 for the week ending July 16. The Bureau further said as follows on July 27:

The Bureau further said as follows on July 21:

This index number, which includes 784 commodities or price series, weighted according to the importance of each article and based on the average prices in 1926 as 100, shows that a decrease of .8 of 1% has taken place in the general average of all commodities for the week of July 23, when compared with the week ended on July 16.

The accompanying statement shows the index numbers of groups of commodities for the weeks ended June 25, July 2, 9, 16 and 23.

INDEX NUMBERS OF WHOLESALE PRICES FOR WEEKS OF JUNE 25, JULY 2, 9, 16 AND 23.

JULY 2, 9, 16 AND 23.

	Week Ended.						
	June 25.	July 2.	July 9.	July 16.	July 23		
All commodities	64.0	64.4	64.8	65.0	64.5		
Farm products	46.4	46.9	48.1	48.7	47.8		
Foods	59.5	60.1	60.7	61.2	61.0		
Hides and leather products	70.1	70.0	69.2	68.5	68.5		
rextue products	53.5	53.3	52.9	52.4	52.3		
Fuel and lighting	71.8	72.6	73.3	72.8	72.8		
Metals and metal products	79.8	79.8	80.1	80.3	79.0		
Building materials	70.7	70.3	70.7	69.7	69.5		
Chemicals and drugs	72.9	72.7	73.0	73.0	73.0		
Housefurnishing goods	75.7	75.7	75.6	75.6	75.6		
Miscellaneous	64.2	64.5	64.2	64.3	64.3		

### Monthly Indexes of Federal Reserve Board-Industrial Production Shows Decrease Between May and June

The Federal Reserve Board, under date of July 25, issued as follows its monthly indexes of industrial production, factory employment, &c.:

BUSINESS INDEXES

(Index numbers of the Federal Reserve Board 1935-25=100).a

	Adjusted for Seasonal Variation			Nithout Seasonal Adjustment.		
	June 193	32. May	1931. June	June 193	32. May	1931 June
Industrial production, total	p59 p58 p63 p28 p11 p41 60.0	60 59 67 26 12 37 62.1	83 82 86 63 37 84 76.0	p59 p58 p61 p33 p13 p50 59.1 42.6 52 p67	61 65 31 14 45 61.3 46.2 53 73	783 83 85 74 41 101 75.0 67.6 77

INDUSTRIAL PRODUCTION—INDEXES BY GROUPS AND INDUSTRIES, a (Adjusted for seasonal variations.)

200 miles	Ma	nufacti	ures.		1	1.	
Group and Industry.	19	32.	1931.	Industry.	1932.		1931.
	June	May	June		June	May	June
Iron and steel	25	729	761	Bituminous coal	p45	49	74
Textiles	p63	59	96	Anthracite coal	p42	49	75
Food products	83	89	83	Petroleum	p105	109	122
Paper and printing		90	107	Iron ore	0.0	2	46
Lumber cut.	28	29	47	Zinc	37	39	54
Automobiles	p47	45	65	Silver	41	736	47
Leather and shoes	p84	p86	99	Lead	49	49	58
Cement	52	46	93				
Petroleum refining		146	159				
Rubber tires		72	108		1		
Tobacco manufac	118	110	132				

FACTORY EMPLOYMENT AND PAYROLLS—INDEXES BY GROUPS
AND INDUSTRIES.

	Employment.						Payrolls.		
Group and Industry.	Adjusted for Sec sonal Variations						Without Seasonal Adjustment.		
	193	32.	1931.	193	32.	1931.	193	32.	1931.
	June	May	June	May	June	May	June	May	June
Iron and steel. Machinery Textiles, group. Fabrics. Wearing apparel. Food. Paper and printing. Lumber. Transportation equipment. Automobiles Leather. Cement, clay & glass. Nonferrous metals. Chemicals, group. Petroleum. Rubber products. Tobacco.	58.7 58.1 81.1 82.8 37.9 50.0 58.0 74.3 43.4 48.7 76.4	54.1 62.4 62.5 83.2 84.3 39.0 50.2 54.7 75.8 45.8 79.7 78.4 65.8	73.4 78.6 78.7 78.3 88.7 93.6 54.4 62.4 70.7 83.9 64.4 65.4 89.6 90.2 75.7	54.8 51.3 57.2 58.2 54.7 80.9 82.0 37.8 50.8 50.6 70.5 45.0 48.6 74.2 78.1 67.0	57.2 54.4 62.0 62.3 61.3 81.0 83.8 38.6 52.4 772.7 47.0 51.4 78.3 78.2 66.0 67.3	73.9 76.7 77.9 73.6 88.4 92.7 54.3 63.5 72.6 79.7 67.0 65.4 86.7 91.1 75.6	33.4 71.4 72.9 20.9 40.7 47.1 45.0 27.3 32.0 63.2 72.1 55.1	72.9 77.0 22.2 45.9 53.5 45.7 30.2 34.5 66.9 72.5 48.7	62.4 66.7 69.4 61.1 89.7 96.6 44.6 58.8 62.1 66.7 54.4 59.1 91.1 72.4

Indexes of production, car loadings, and department store sales based on dayerages. p Preliminary. r Revised. b Revised index based on 3-month mov averages, centered at 2nd month. See Federal Reserve Bulletin for July 1931.

### Sales of Department Stores in Metropolitan Area of New York July 1 to July 18 Declined 23.9%.

According to a report issued to-day (July 23) by the Federal Reserve Bank of New York department store sales in the metropolitan area of New York, declined 23.9% in the 12 shopping days from July 1 to July 18, compared with the 12 shopping days from July 1 to July 16 last year. New York and Brooklyn department stores reported a drop of 23.3% and department stores in Newark a drop of 26.7%.

### Annalist Weekly Index of Wholesale Commodity Prices Recovered Moderately During Week of July 26-Monthly Average Sharply Higher.

The unadjusted "Annalist" Weekly Index of Wholesale Commodity Prices recovered moderately from last week's decline, and except for July 12, now stands at the highest level since Feb. 2. In stating this the "Annalist" also said:

level since Feb. 2. In stating this the "Annalist" also said:
The July monthly average rose sharply to 92.2 from 88.6 in June, a rise of over 4% for the month and the sharpest advance for a single month since the "Annalist" index was inaugurated in 1925. Adjusted for the usual seasonal changes, the weekly index recovered sharply, rising to 92.4 from 91.6 last week and standing now but 0.3 below the peak (92.7) of the recent advance established on July 12.

The advance for the week was due to recovery in prices for cattle and hogs after last week's reaction, lighter receipts at the markets having sent cattle prices back to the levels of a fortnight ago. Wheat prices also advanced on the strength of excessively hot weather in Canada and the Northwest, carrying flour prices along with them. Crude rubber and raw silk were mildly higher, as were cotton goods, although cotton itself went lower under pressure of reports of good weather. The meats generally moved contrariwise to live stock, hot weather having checked the demand and depressed prices. Out of the 73 price series used in the "Annalist" index, 19 were higher (against 11 last week), 11 were lower (against 25) and 43 were unchanged (against 37).

THE "ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY

THE "ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES (1913=100).
[Unadjusted for seasonal variation.]

	July 26 1932.	July 19 1932.	July 28 1931.
Farm products	71.9	70.2	88.6
Food products	96.1	97.5	111.7
Textile products	*66.8	65.6	94.0
Fuels	143,4	143.9	115.7
Metals	95.4	95.4	102.0
Building materials		107.0	115.2
Chemicals	95.0	95.0	98.6
Miscellaneous	79.4	79.3	84.5
All commodities	92.2	92.0	101.3

\* Provisional.

THE "ANNALIST" INDEX OF WHOLESALE COMMODITY PRICES.

(1913=100)
[Monthly averages of weekly figures, unadjusted for seasonal variation.]

	July 1932.	June 1932.	July 1931
Farm products	70.9	65.8	88.8
Food products	96.7	92.0	111.6
Textile products	66.2	*67.6	95.8
Fuels	143.8	138.2	119.2
Metals	95.5	96.0	102.6
Building materials	107.0 95.0	107.2 96.0	116.0 98.6
Chemicals	79.5	80.0	84.8
Miscellaneous	92.2	88.6	101.9

\* Revised.

# Wholesale Price Index of National Fertilizer Association-

Prices Slightly Lower During Week Ended July 23 Wholesale prices as measured by the index of The National Fertilizer Association were slightly lower during the latest week. The index number declined from 61.4 to 61.1, a loss of three fractional points. During the preceding week the index number declined one fractional point, while for each of the four preceding weeks there was a decided upturn in the index number. The index is now about six fractional points higher than a month ago. (The index number of 100 is based on the average for the three years

number of 100 is based on the average for the three years 1926-1928.) Under date of July 25, the Association also said:

Four groups declined three advanced, and the remaining seven showed no change during the latest week. Grains, feeds and livestock, foods, chemicals and drugs, and fats and oils were lower. Textiles, fertilizer materials, and miscellaneous commodities were slightly higher. The largest loss was shown in the group of grains, feeds and livestock, due principally to lower prices for cattle and hogs. With the exception of the decline in the last named group, none of the groups receded as much as one full point during the latest week.

During the latest week, 25 commodities were higher, and 24 were lower. During the preceding week 26 commodity prices advanced and 24 declined. During the latest week advances were shown in the prices for cotton, burlap, lard, corn, silver, hides, rubber, eggs, beef, potatoes, and cottonseed meal. Lower prices were noted for hogs, cattle, most grades of wheat, butter, silk, lead, leather, flour, dried fruits, glycerine, and camphor.

cattle, most grades of wheat, butter, slik, lead, leather, flour, dried fruits, glycerine, and camphor.

The index number and comparative weights for each of the 14 groups listed in the index are given in the table below:

WEEKLY WHOLESALE PRICE INDEX—BASED ON 476 COMMODITY

	PRICE	S-(1926-1928-	100)		
% Each G Bears to a Total Inc	the Group	Latest Week July 23, 1932	Preceding Week	Month Ago	Year Ago
23.2 16.0 12.8 10.1 8.5 6.7 6.6 6.2 4.0 3.8 1.0	Foods Fuel Grains, feeds & lives Textiles Miscellaneous commo Automobiles Building Materials Metals House-furnishing goo Fats and oils Chemicals and drug Fertilizer materials Mixed fertilizer Agricultural impleme	67.6 43.9 40.1 dities 59.5 87.7 72.1 67.8 ds 78.2 40.1 s 37.4 67.2 71.8	62.3 67.6 45.9 39.8 59.2 87.7 72.1 67.8 78.2 40.2 87.6 67.1 71.8	59.6 67.6 43.1 39.4 59.5 87.7 72.1 71.0 78.3 35.0 87.6 68.0 71.9	74.2 52.3 59.5 60.4 70.5 88.4 78.1 77.3 89.9 57.5 86.8 76.4 82.7
100.0	ALL GROUPS COME		92.1	92.1	95.3

# Electric Output for Week Ended July 23 Off 13.1%.

The production of electricity by the electric light and power industry of the United States for the week ended Saturday, July 23, was 1,433,993,000 kwh., according to the National Electric Light Association. The Atlantic seaboard shows a decrease of 9.8% from last year, and New England, taken alone, shows a decrease of 11.7%. The central industrial region, outlined by Buffalo, Pittsburgh, Cincinnati, St. Louis and Milwaukee, registers as a whole a decrease of 15.0%. The Pacific Coast shows a decline of 15.9% below last year.

Arranged in tabular form, the output in kilowatt hours of the light and power companies for recent weeks and by months since the beginning of 1932 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%
Jan. 9	1,619,265,000	1,713,508,000	1,816,307,000	1,733,810,000	5.5%
Jan. 16	1,602,482,000	1,716,822,000	1,833,500,000	1,736,729,000	6.7%
Jan. 23	1,598,201,000	1,712,786,000	1,825,959,000		
Jan. 30	1,588,967,000	1,687,160,000	1,809,049,000	1,717,315,000	6.7%
Feb. 6	1,588,853,000	1,679,016,000	1,781,583,000	1,728,203,000	5.89
Feb. 13	1,578,817,000	1,683,712,000	1,769,683,000	1,726,161,000	5.49
Feb. 20	1,545,459,000	1,680,029,000	1,745,978,000	1,718,304,000	6.29
Feb. 27	1,512,158,000	1,633,353,000	1,744,039,000	1,699,250,000	8.09
Mar. 5	1,519,679,000	1,664,125,000	1,750,070,000	1,706,719,000	7.4%
Mar. 12	1,538,452,000	1,676,422,000	1,735,673,000	1,702,570,000	8.79
Mar. 19	1,537,747,000	1,682,437,000	1,721,783,000	1,687,229,000	8.2%
Mar. 26	1,514,553,000	1,689,407,000	1,722,587,000	1,683,262,000	8.69
Apr. 2	1,480,208,000		1,708,228,000	1,679,589,000	10.39
Apr. 9	1,465,076,000	1,647,078,000	1.715,404,000	1,663,291,000	11.99
Apr. 16	1,480,738,000	1,641,253,000	1,733,476,000	1,696,543,000	11.19
Apr. 23	1,469,810,000	1,675,570,000	1,725,209,000	1,709,331,000	9.89
Apr. 30	1,454,505,000	1,644,437,000	1,698,389,000	1.699,822,000	12.39
May 7	1,429,032,000	1,637,296,000	1,689,034,000	1,688,434,000	11.59
May 14	1,436,928,000	1,654,303,000	1,716,858,000	1,698,492,000	12.79
May 21	1,435,731,000	1,644,783,000	1,723,383,000	1,704,426,000	13.19
May 28		x1,601,833.000	1,659,578,000	1,705,460,000	12.79
June 4	x1,381,452,000	1,593,622,000	1,657,084,000	1,615,085,000	12.29
June 11	1,435,471,000	1,621,451,000	1,706,843,000	1,689,925,000	1
June 18	1,441,532,000	1,609,931,000	1.697.809.000	1,699,227,000	11.59
June 25	1,440,541,000	1.634,935,000	1,703,762 000	1,702,501,000	10 59
July 2		z1.607.238.000	1,594,124,000	1.723.428,000	11.99
luly 9	z1.341.730.000		1,625,659,000	1.592,075.000	120.00
July 16	1,415,704,000		1,666,807,000	1,711,625,800	12.89
July 23	1,433,993,000	1,650,545,000	1,686,467,000	1.727,225.000	13,99
Months -	1,100,000,000	1,000,010,000	1,000,407,000	1,723,031,000	13.19
anuary	7,014,066,000	7,439,888,000	8,021,749,000	7,585,334,000	= =0
February	6,518,245,000	6,705,564,000	7,066,788,000	6,850,855,000	5.79
March	6,781,347,000	7,381.004,000	7,580,335,000	7,380,263,000	y6.19
pril	6,303,425,000	7,193,691,000	7,416,191,000	7,285,359,000	8.29
May	6.212.090.000	7.183.341,000	7,494,807,000	7,486,635,000	12 49

x Including Memorial Day, y Change computed on basis of average daily report. z Including July 4 holiday. Now.—The monthly figures shown above are based on reports covering approximately 92% of the electric light and power industry and the weekly figures are based on about 70%

# Total Sales of 37 Chain Stores Fell Off Approximately 13.8% in June-Mail Order Companies 20.4%

According to a compilation by E. A. Pierce & Co. of this city, 39 chain store and mail-order companies reported

total sales of approximately \$274,540,430 for the month of June 1932, a decrease of 14.3% as compared with the corresponding period in 1931, while sales for the same number of companies during the first half of the current year amounted to \$1,559,039,552, or a decline of 13.2% as compared with same period last year.

The compilation further shows that sales of grocery chains for the month of June 1932 fell off approximately 12.4% as against the same month in 1931, sales of 5 and 10cent and \$1 chains declined 11.7%; apparel and department chains, 19.4%; drug chains, 17.6%; shoe chains, 24.9%; restaurant chains, 10.7%; and mail order houses, 20.4%. During the first six months of the current year sales of grocery chains declined approximately 12.9%; of 5 and 10-cent and \$1 chains, \$7.1%; of apparel and department chains, 12.9%; of drug chains, 11.5%; of shoe chains, 18.9%; of restaurant chains, 9.1%; and of mail order houses, 21.6%. A comparative table follows:

	June 1932.	% Change from June 1931.	6 Months 1932.	% Decrease from
	- Table 1302.	June 1551.	0 112 0/10/13 13/32.	0 11203, 1301
Grocery Chains—	900 000 704	10.0	8450 809 051	10.7
Gt. Atlantic & Pacific d	380,002,734	13.3	\$458,603,951	13.7
Safeway Stores_b	17,750,780	X 10.0	109,627,485	X
Kroger Grocery b	0.007.201	13.0	102,991,732	13.9
First National Stores d	0.000.070	8.7	59,776,818	13.9
Cirst National Stores d. National Tea b. H. C. Bohack & Co.a. Grand Union Co.d. Daniel Reeves, Inc.a.	5,022,010	4.8	51,199,595	4.7 12.7
C Robook & Co o	5,021,502	12.7	31,952,097	4.6
Grand Union Co d	9 049 919	8.6 13.9	16,107,417	10.2
Daniel Proves Inc.	1 005 077	17.5	15,233,905 14,156,650 11,656,934 5,292,909	12.3 15.3
Deminion Stores	1,885,077 1,741,891 861,413	17.5 12.3	11 050,000	8.9
Dominion Stores.cJewel Tea.b	261 412	16.5	5 202 000	18.3
Winn & Lovett Grocery	376,055	4.7	2,545,849	3.8
Total	\$155,710,063	y12.4	\$879,145,342	у12.9
5 & 10-Cent & \$1 Chains	(to the last) warm			
F. W. Woolworth Co	\$18,920,677	13.9	\$118,245,799	9.2
C Tracera Co	10 040 742	15.5	58,745,896	12.6
W. 1. Grant Co	5,829,104 4,877,093 3 024,594 2,594,124	7.3	32,809,257 29,176,236	0.8
S. H. Kress Co	4,877,093	10.8	29,176,236	5.4
McCrory Stores Corp	3 024,594	6.6	19,103,387 14,290,294 8,285,364 8,781,606	2.4
J. J. Newberry Co	2,594,124	z1.6	14,290,294	z11.4
G. C. Murphy Co.	1,491,097	4.9	8,285,364	2.0
McLenan Stores Co	1,200,700	16.4	8,781,606	7.0
Nelsner Bros	1,339,254	7.7	6,829,917	7.1
M. H. Fishman Co	234,405	4.8	1,084,740	z5.0
Total	\$49,837,884	11.7	\$297,352,496	7.1
Apparel & Dept. Chains	210 005 040	10.0	800 000 011	10.1
J. C. Penney Co	\$12,025,340	18.9	\$69,280,611 10,718,946 8,978,417	10.4
Lerner Stores Corp	1,830,901	23.5	10,718,946	14.7
Interstate Dept. Stores	1,803,439	16.6	8,978,417	15.9
Consolidated Retail Stores	1,056,055 1,126,871	27.6	7,516,432 6,501,575 2,970,948	24.5
Lane Bryant, Inc Kline Bros	1,120,871	23.3	6,501,575	25.4
Sally Frocks, Inc	520,697	z2.8	2,970,948	z23.6
	321,705		2,000,127	14.7
Total	\$18,684,999	19.4	\$107,967,056	12.9
Drug Chains-				
Walgreen Co	\$3,821,396	20.4	\$23,478,393	13.7
Peoples Drug Stores	1,291,076	8.2	8,195,186	4.6
Total	\$5,112,472		\$31,673,579	
	40,112,172		001,010,013	
Shoe Chains— Melville Shoe Corp	89 009 500	00.0	210 004 047	01.1
Schiff Co		28.2	\$10,994,347	21.1
	843,387	15.4	4,282,930	12.4
Total	\$2,935,986	24.9	\$15,277,277	18.9
Restaurant Chains—				
Waldorf System	\$1,164,752	6.4	\$7,332,229	6.0
Bickford's Inc	549,527	12.3	3,606,667	8.6
Exchange Buffet	358,297	20.3	2,332,726	18.2
Total	\$2,072,576	10.7	\$13,271,622	9.1
Miscellaneous-		- 1		
West'n Auto Supp. (K. C.)	\$1,146,000	4.3	\$4,790,700	16.0
Total 37 chains	\$235,499,980	у13.8	\$1,349,478,072	y11.6
Mail Order—	424 222			
Sears Roebuck_b Montgomery Ward	\$24,200,341 14,840,109		\$126,335,261 83,226,219	
Total	\$39,040,450	20.4	\$209,561,480	21.6
Grand total 39 companies.				
mand total of companies.	15274,540,430	y14.3	\$1,559,039,552	y13.2

a Four weeks and 25 weeks ended June 25. b Four weeks and 24 weeks end. June 18. c Four weeks and 26 weeks unded June 25. d Five weeks and 26 week ended July 2. e Four weeks and six months ended June 25. x Comparability of the comparability of the comparability of the computing percentage decrease. z Increase over corresponding period in 1931.

### of Building Operations in United States by United States Department of Labor-Between May and June Cost of New Residential Buildings Increased While New Non-Residential Buildings Declined.

The Bureau of Labor Statistics of the United States Department of Labor has received reports of building permits issued from 354 identical cities of the United States having a population of 25,000 or over for the months of May, 1932, and June, 1932. The estimated cost of all buildings for which permits were issued in these cities during June was \$49,452,379. This was 26.3% less than the estimated cost of building operations in these cities during the month of May. The number of permits for all building operations decreased 10.8%, comparing these two periods. Comparing June, 1932, with May, 1932, there was a decrease of 15.4% in the number and an increase of .3 of 1% in the estimated cost of new residential buildings. New

non-residential buildings decreased 13.4% in number and 38.3% in estimated cost. Additions, alterations and repairs decreased 9.4% in number but increased 2.7% in estimated cost. During June, 1932, 2,488 family dwelling units were provided in new buildings. This is a decrease of 5.9% as compared with May. The Bureau's survey issued July 22 also states:

Various agencies of the United States Government awarded contracts during June for buildings to cost \$19,066,029. This is considerably less than the valuation of buildings for which contracts were awarded in May, but nearly twice as much as for buildings for which contracts were awarded in June, 1931.

May, but nearly twice as much as for buildings for which contracts were awarded in June, 1931.

Comparing permits issued in 343 identical cities in June, 1931, and June, 1932, there was a decrease of 64.5% in the number and a decrease of 75.6% in the cost of new residential buildings. New non-residential buildings decreased 36.7% in number and 34.5% in estimated cost. Additions, alterations and repairs decreased 18.8% in number and 43.0% in estimated cost. Total construction decreased 30.0% in number and 52.3% in indicated expenditures. The number of family dwelling units provided decreased 73.9%.

Permits were issued during June, 1932, for the following important building projects: In New Haven, Conn., for a dormitory at Yale University to cost \$600,000; in the Borough of Queens, for a public-school building to cost \$600,000; in Austin, Tex., for a State highway building and fire station to cost over \$400,000; and for a school building in Scranton, Pa., to cost over \$1,000,000. Contracts were awarded by the Supervising Architect of the Treasury Department for a post office and Federal court house in Newark, N. J., to cost nearly \$3,000,000; for a post office in Sioux City, Iowa, to cost over \$550,000; for the Department of Justice Building in Washington, D. C., to cost over \$7,600,000. A contract was awarded by the Veterans' Administration for a hospital in Des Moines, Iowa, to cost nearly \$900,000.

Table 1.—Estimated Cost of New Buildings in 354 Identical Cities, as Shown by Permits Issued in May and June, 1932, by Georgraphic Divisions.

			New Resident	ial Buildings.		
Geographic Division.	Cities.	Estin Co		Families Provided for in New Dwellings.		
		May, 1932.	June, 1932.	May, 1932.	June, 1932.	
New England Middle Atlantic East North Central West North Central South Atlantic South Central Mountain and Pacific	53 70 94 25 40 34 38	\$1,099,123 2,508,543 1,492,092 1,081,855 1,262,178 531,080 2,112,430	\$1,621,635 3,155,915 1,320,295 820,245 1,186,677 404,474 1,612,410	249 530 339 315 326 279 606	243 689 275 223 312 192 554	
Total Per cent of change	354	10,037,301	$^{10,121,651}_{+0.3}$	2,644	2,488 —5.9	
. Geographic Division.	Cities.	Build Estin	ew Non-Residential Buildings, Estimated Cost.  Estimated Cost.  Estimated Cost.  Estimated Cost.		Alterations pairs),	
		May, 1932.	June, 1932.	May, 1932.	June, 1932.	
New England	53 70 94 25 40 34 38	\$1,210,951 9,320,769 3,884,477 2,494,668 23,906,478 3,573,064 2,560,349	\$1,804,859 8,599,258 2,759,434 2,222,774 10,646,538 1,176,157 1,777,061	\$3,631,819 15,085,498 7,123,366 4,119,466 26,432,470 4,682,435 6,039,057	\$4,511,203 15,365,005 5,520,772 3,825,930 13,269,397 2,193,761 4,766,311	
Total Per cent of change	354	46,950,756	28,986,081 —38.3	67,114,111	49,452,379 26.3	

### Gas Utility Revenues Show Drop in May.

Revenues of manufactured and natural gas utilities aggregated \$52,065,947 ir May 1932, as compared with \$57,020,-099 in May 1931, a decline of 8.7%, according to reports to the American Gas Association from 413 companies serving 14,079,628 customers and representing 90% of the public utility distribution of gas. For the first five months, revenues of these companies totalled \$300,806,952 compared with \$323,895,370 in the same period of 1931, a drop of 7.1%. The Association further reports as follows:

For May, the manufactured gas companies reported revenues of \$31,783,-721, or 5.6% less than a year ago, while the natural gas utilities reported revenues of \$20,282,226, a decline of 13.%. For the first five months, manufactured gas revenues a decline of 5.1% and natural gas revenues a drop of 9.5%.

Sales of manufactured gas reported for May totaled 29,613,647,000 cubic feet a decline of 5.7%, while natural gas willing sales for the property of 5.7%.

Sales of manufactured gas reported for May totaled 29,613,647,000 cubic feet, a decline of 5.7%, while natural gas utility sales for the month were 48,320,480,000 cubic feet, a drop of 15.6%.

The decline in natural gas sales in May was the severest shown this year and was due to a contraction in all classes of sales. The drop in natural gas sales was general throughout the country with the exception of California, where an increase of 21% in domestic sales and 62% in commercial sales, offset declines in industrial sales and resulted in an increase of 1.4% in total natural gas sales. Revenues of natural gas companies in California show an increase of 12% for May and 15% for the first five months.

Declines in manufactured gas sales were more or less general in May, particularly in those regions where large volumes of gas are sold for industrial purposes. However, manufactured gas sales on the Pacific Coast and in the West North Central states show slight increases in May and for the first five months, as compared with the same period of 1931.

### Decrease Reported in Employment and Payrolls by Chicago Federal Reserve Bank During Period from May 15 to June 15.

Reduced employment and earnings were reported by Seventh (Chicago) District establishments on June 15 as compared with a month earlier. The loss in number of men was fractional and less than in June of the preceding two years, while the payroll decline of more than 5% wa

greater than in 1930 but less than in 1931. During the first six months of this year, however, sharper declines have been recorded for both employment and wage payments than in the same period of either 1930 or 1931. The June 30 "Business Conditions Report" of the Federal Reserve Bank of Chicago, from which the foregoing is taken, further reports as follows, industrial employment conditions in its district:

Manufacturing employment determined the trend in the totals, as nonmanufacturing recorded very slight changes from a month previous. While the level of employment and payrolls was the lowest yet recorded, the declines from a year ago in manufacturing industries, amounting to 23% in employment and 38% for payrolls, were slightly less than in the preceding two months. Five manufacturing and two non-manufacturing 23% in employment and 38% for payrolls, were slightly less than in the preceding two months. Five manufacturing and two non-manufacturing groups had lower employment and wage payments than a month earlier. These included a drop to a new low level for the metals group, a non-seasonal loss in leather products, and a greater than seasonal recession in paper and printing. Only three groups improved in both items—textiles, rubber products, and construction. Food products gained seasonally in employment, but for the first time in our records failed to record increased payrolls in June; stone-clay-glass had a greater-than-seasonal gain in number of men, accompanied, however, by a reduction in payrolls; the vehicles group, in which employment remained practically unchanged, recorded a sharp loss in wage earnings. Coal mining in Illinois continued at extremely low levels.

Farm wages in the North Central States, as reported by the Department of Agriculture, declined between April 1 and July 1, which is contrary to the usual increase in the harvest season. This trend was influenced by the continued decline in prices of farm products, which has discouraged the hiring of farm laborers. A higher ratio of supply to demand than on April 1 was shown for Illinois, Wisconsin, and Iowa, while Michigan showed considerable reduction in the ratio and Indiana a lesser one.

EMPLOYMENT AND EARNINGS—SEVENTH FEDERAL RESERVE

EMPLOYMENT AND EARNINGS—SEVENTH FEDERAL RESERVE DISTRICT.

	Week	Ended Ju	Per Cent Change from May 15.		
Industrial Group.	No. of Report- ing Firms.	Number of Wage Earners.	Earnings.	Wage Earners.	Earn-
Metals and products. a Vehicles Textiles and products. Food and products. Stone, clay and glass. Wood products. Chemical products. Leather products. Rubber products b Paper and printing.	720 138 146 333 140 266 100 74 7 308	122,009 160,148 24,578 52,832 6,980 19,590 12,453 14,072 4,674 39,216	\$1,972,000 3,686,000 310,000 1,100,000 132,000 235,000 278,000 188,000 124,000 929,000	-4.1 +0.3 +3.6 +5.1 +4.1 -0.6 -1.5 -3.3 +3.0 -1.6	$\begin{array}{c} -7.2 \\ -10.3 \\ +1.1 \\ -0.9 \\ -2.1 \\ -3.6 \\ -6.3 \\ -2.1 \\ +20.6 \\ -5.7 \end{array}$
Total manufact., 10 groups Merchandising.c. Public utilities Coal mining Construction	2,232 166 72 11 334	456,552 28,428 81,780 351 10,474	\$8,954,000 624,000 2,493,000 5,000 228,000	$ \begin{array}{r} -0.5 \\ -1.7 \\ -1.4 \\ +61.8 \\ +19.8 \end{array} $	$ \begin{array}{r} -6.9 \\ -0.2 \\ -1.2 \\ -0.9 \\ +14.1 \end{array} $
Total non-mfg., 4 groups	583	121,033	\$3,350,000	+0.2	-0.1
Total, 14 groups	2,815	577,585	\$12,304,000	-0.4	-5.1

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

### Wholesale and Retail Trade Conditions in Chicago Federal Reserve District During June as Reported by Chicago Federal Reserve Bank.

"Seasonal trend was responsible for the expansion of 8%shown over May in the June wholesale grocery trade," says the Chicago Federal Reserve Bank. "Hardware, drug, and electrical supply sales, on the other hand, exceeded those of the preceding month by 10, 1, and 4%, respectively, contrary to the usual trend, the nine year average recording declines of 3 and 1% in the first two groups and practically no change for electrical supplies." The Bank in its June 30 "Business Conditions Report" adds:

"Business Conditions Report" adds:

The shoe trade, which declined 4% in June from May, reflected about the average recession, while the drop of 10% in the dry goods trade compared with an average increase of 1%. The decline from a year ago in this latter group was larger than in a similar comparison for May, but other lines showed improvement in the year-to-year comparison. Data covering the first half of 1932 indicate that business in the wholesale grocery and drug trades totaled approximately 1-5 less than in the same period last year, while that in hardware was 1-4 and that in dry goods 1-3 smaller; business in the shoe and electric supply trades declined about 40%.

### WHOLESALE TRADE IN JUNE 1932

	Fron	Ratio of Accts. Out-			
	Net Sales.	Stocks.	Accts. Out-	Col- lections.	standing to Net Sales.
Groceries Hardware Dry Goods Drugs Shoes Electrical supplies	-16.1 -17.4 -37.6 -16.9 -39.5 -44.0	-26.0 -16.8 -36.1 -14.8 -24.3 -28.0	-10.8 -30.5 -4.4 -40.5	$\begin{array}{c} -18.0 \\ -26.7 \\ -36.4 \\ -29.1 \\ -45.6 \\ -47.8 \end{array}$	242.0 364.7 227.1 383.3

The decline of 4% from the preceding month in June department store sales of the Seventh district represented about the average recession for the period, although conditions varied as among the several cities. Chicago trade, for instance, totaled less than ½% smaller than in May, and Indianapolis trade was only 1% less; but Milwaukee sales decreased 6%. Detroit showed a drop of 8½%, and the total for other cities one of 7% in the comparison. The 28% decline reported from June last year brought sales for the first half of 1932 to 27% below the first six months of 1931, with Chicago trade experiencing the heaviest recession in the latter comparison. Stocks declined to a greater extent than usual in June, falling off 7½% from the end of May; as in other months this year, however, the rate of turnover was slightly slower than in 1932.

### DEPARTMENT STORE TRADE IN APRIL 1932.

Locality.	Ju	nt Change ine 1932 from 2 1931.	P.C.Change First 6 Mos. 1932 from Same	Ratio of June Collections to Accounts Outstanding	
	Net Sales.	Stocks End of Month.	Net Sales.	1932.	1931.
Chicago Detroit Indianapolis Milwaukee Other Citles	-30.2 -21.8 -23.3 -29.2 -31.2	-27.8 -18.5 -12.8 -17.5 -19.1	-30.2 -24.0 -21.2 -25.0 -26.8	24.9 30.0 38.3 32.5 27.9	29.0 31.7 41.5 34.9 31.6
th District	-27.8	-22.5	-27.0	29,4	32.3

The retail shoe trade again expanded in June—5%—representing the fourth consecutive monthly gain and a little more than the usual seasonal increase over May. Department stores were responsible, however, for the heavier volume of business, as the majority of dealers reported declines from the preceding month. June trade totaled 23% below a year ago, and sales in the six months of 1932 were almost one-fourth less than in the same period last year. Stocks on hand are about 10% smaller than in 1931.

The 23% decline from May shown in sales of furniture and house furnishings during June was about the same as in the 1927-31 average for the period. Installment sales by dealers recorded heavier losses than did total sales, falling off 30% in the month. As compared with last June, installment sales were 34% smaller and total sales by dealers and department stores were 30% less. Stocks declined 2% in the month and now average almost 20% below those a year ago.

Chain store trade in June recorded a slight recession from May in the aggregate for 15 chains reporting to this bank. Drug, men's clothing, and musical instrument chains showed some expansion in the comparison, and the five-and-ten-cent store trade totaled about the same in volume as a month previous, while sales by grocery, cigar, furniture, and shoe chains were smaller. The decline from a year ago totaled 16% for all reporting groups. The number of units in operation remained about the same as a month previous but was slightly greater than last year.

# Electric Light & Power Statistics for Month of May.

The National Electric Light Association on July 12 issued the following statistics covering 100% of the electric light and power industry:

Kllowatt-hours Generated— By fuel- Water power-	1932. - 3,371,331,000 - 2,779,785,000	nth of 1 4,246 2,875	May—931. 5,891,000 5,105,000	-20.6
Total kilowatt-hours generated			,996,000	-13.6
Energy purchased from other sources	. 180,479,000 38,600,000		,371,000 ,293,000	
Total Deductions from Supply—		251	,664,000	-12.9
Energy used in electric rallway departments Energy used in electric and other departments	61,022,000 97,083,000		,184,000 ,135,000	
Total	158,105,000	190	,319,000	-16.9
Total energy for distribution	6,212,090,000	112711	,341,000	
Energy lost in transmission, distribution, &c.	1,123,719,000		,734,000	
Kilowatt-hours sold to ultimate consumers_ Sales to Ultimate Consumers (Kuh.)—	5,088,371,000		,607,000	
Domestic service (all uses). Commercial—Small light and power (retail) Large light and power (wholesale) Municipal street lighting. Railroads—Street and interurban Electrified steam. Municipal and miscellancous.	338,985,000 41,780,000 37,432,000	376 47 36	,624,000 ,221,000 ,930,000 ,243,000 ,211,000 ,337,000 ,041,000	+2.1 $-7.7$ $-24.3$ $+3.4$ $-9.9$ $-11.7$ $+3.9$
Total sales to ultimate consumers Total revenue from ultimate consumers	\$147,246,200	\$160	,607,000	-8.1
Kilowatt-hours Generated (Net)— By fuel By water power	1932. 1932. 52,951,519,000 29,246,536,000	59,284, 27,561	31. 466,000 303.000	% +10.7 +6.1
Total kilowatt-hours generated Purchased energy (nct) Energy used in electric railway & other deps. Total energy for distribution Energy lost in transmission, distribution, &c-	82,198,055,000 2,799,864,000 2,274,492,000	86,845, 3,391, 2,446, 87,790,	Section (Section 1997)	-5.4
Kilowatt-hours sold to ultimate consumers	00 774 100 000			-6.5 -3.0
Percent. of energy generated by water powerAverage pounds of coal per kilowatt hour	35.6% 1.50		31.7%	
Domestic service (residential use); Avge, ann. consumption per customer (kwh) Average revenue per kwh. (cents. Average monthly bill per domestic customer Baste Information as of May 31—	587		560	+4.8
A verage monthly bill per domestic customer	\$2.80		5.94e. \$2.77	-3.7 + 1.1
Basic Information as of May 31— Value of plant and equipment (approximate)_ Generating capacity (kw.)—Steam Water power Internal combustion	193: 13,000,0 24,2 9,0 4	2. 000,000 10,000 06,000 48,000	193 12,400,0 23,5 8,40 4	1. 00,000 84,000 65,000 49,800
Total generating capacity in kilowatta	22.0	64,000		98,000
Number of Customers— Farms served Domestic— Commercial—Small light and power. Commercial—Large light and power. All others	20,2 3,5 5	01,499) 63,816 79,885 78,891 60,331	3,6	91,201 18,408 64,739 53,525
Total number of customers served Percentage of homes served Miles of transmission lines (11,000 voits and over	and the same of the same of			27,873 70% 04,000

### Little Change Reported in Business Activity in San Francisco Federal Reserve District During June Aggregate Industrial Production Slightly Lower as Compared with May According to Issac B. Newton.

"Little change in Twelfth (San Francisco) District business activity was recorded during June," says Issac B. Newton, Chairman of the Federal Reserve Bank of San Francisco, in his report of business conditions. "Aggregate industrial production," continues Mr. Newton, "was slightly lower than in May, increases in lumbering and output of food processing industries not quite offsetting declines in other fields." Under date of July 22, Mr. Newton also said:

Newton also said:

Department store trade increased noticeably, after seasonal allowance for the first time since last October, and registrations of new automobiles rose sharply. Other trade measures changed little or declined. Prices of a number of commodities important in the District advanced, thus following the recent upward movement of wholesale prices in the United States. Banking and credit changes were chiefly of a seasonal nature, and the relatively easy condition of recent months continued.

At the beginning of July the outlook for crop production was satisfactory. The condition of livestock as well as ranges improved during June and at the end of that month was better than at the same time a year ago, when the lack of rainfall in the spring of 1931 had begun to have a pronounced effect. Prices for farm products continued extremely low, notwithstanding advances in several quotations, particularly those for livestock.

Construction and mining activity receded further during June and production of petroleum declined, presumably as a result of that industry's curtailment program. Lumber output was at the high point of the year in June, contrary to the seasonal movement which usually reaches a peak in May. Consumption of lumber, as indicated by new orders, also increased. Flour milling, slaughtering and wool consumption increased slightly.

The July holiday demand for currency dominated, commercial bank operations during the five weeks ended July 20. A substantial inflow of funds to this District during the last week of June resulted from District banks recalling balances which had been deposited in other parts of the United States. This inflow was much more than offset in the following two weeks, however, by increased currency circulation and subsequent losses of gold to other districts through both commercial banking and Treasury operation. A slower than usual return of holiday currency from circulation necessitated increased borrowing from the Reserve Bank to build up reserve deposits during the second

Lumber Orders Drop Below Production.

Lumber orders were 3% below production during the week ended July 23, it is indicated in telegraphic reports to the National Lumber Manufacturers Association from regional manufacturers' associations covering the operations of 637 leading hardwood and softwood mills. There was no appreciable increase in production and this, the first break from the slightly favorable ratio that has been maintained for several months past through rigid curtailment of the cut, appears to have been partly seasonal in character. Report covering these mills gave production as 114,304,000 feet; orders 111,162,000 feet, and shipments 115,987,000 feet, or approximately 1% above the cut. A week earlier 652 mills reported production 111,244,000 feet; with orders 7% above and shipments 6% above the cut. Comparison by identical mill figures for the latest week with the equivalent week in 1931 shows: For softwoods, 427 mills, production 42% less, shipments 49% less and orders 45% less than for the week last year; for hardwoods, 170 mills, production 51% less, shipments 47% less and orders 62% under the volume for the week a year ago.

Lumber orders reported for the week ended July 23 1932, by 469 softwood mills totalled 104 613 000 feet on 2% below

the week a year ago.

Lumber orders reported for the week ended July 23 1932, by 469 softwood mills totalled 104,613,000 feet, or 2% below the production of the same mills. Shipments as reported for the same week were 106,543,000 feet, or about the same as production. Production was 106,868,000 feet.

Reports from 183 hardwood mills give new business as 6,549,000 feet, or 12% below production. Shipments as reported for the same week were 9,444,000 feet, or 27% above production. Production was 7,436,000 feet. The Association further reports as follows:

### Unfilled Orders.

Unfilled Orders.

Reports from 405 softwood mills give unfilled orders of 317,828,000 feet, on July 23 1932, or the equivalent of 8 days' production. This is based upon production of latest calendar year—300-day year—and may be compared with unfilled orders of 487 softwood mills on July 25 1931, of 651,160,000 feet, the equivalent of 14 days' production.

The 377 identical softwood mills report unfilled orders as 315,117,000 feet on July 23 1932, or the equivalent of 8 days' average production as compared with 577,401,000 feet, or the equivalent of 15 days' average production, on similar date a year ago. Last week's production of 427 identical softwood mills was 101,496,000 feet, and a year ago it was 174,919,-000 feet; shipments were respectively 102,722,000 feet and 202,598,000; and orders received 100,327,000 feet and 183,205,000. In the case of hardwoods, 170 identical mills reported production last week and a year ago 6,414,000 feet and 12,990,000; shipments 8,873,000 feet and 16,591,000; and orders 6,051,000 feet and 15,826,000.

West Coast Movement.

### West Coast Movement.

The West Coast Lumbermen's Association wired from Seattle the following new business, shipments and unfilled orders for 216 mills reporting for the week ended July 23:

NEW BUSI	NESS.	UNSHIPPED	ORDERS.	SHIPME	
Domestic cargo delivery Export Rail Local	16,354,000 9,375,000	ForeignRail	59,919,000 49,048,000	Coastwise and intercoastal _ Export Rail Local	Feet. 15,388,000 9,725,000 19,031,000 4,691,000
Total	49,461,000	Total	147,679,000	Total	48,835,000

Production for the week was 47,924,000 feet.

### Southern Pine.

Southern Pine.

The Southern Pine Association reported from New Orleans that for 124 mills reporting, shipments were 12% above production, and orders 1% above production and 10% below shipments. New business taken during the week amounted to 23,009,000 feet (previous week 21,247,000 at 120 mills); shipments 25,525,000 feet (previous week 20,689,000); and production 22.820,000 feet (previous week 19,050,000). Orders on hand at the end of the week at 112 mills were 50,578,000 feet. The 112 identical mills reported a decrease in production of 18%, and in new business a decrease of 28%, as compared with the same week a year ago.

### Western Pine.

Western Pine.

The Western Pine Association reported from Portland, Ore., that for 107 mills reporting, shipments were 16% below production, and orders 16% below production and about the same as shipments. New business taken during the week amounted to 29,812,000 feet (previous week 29,-327,000 at 111 mills); shipments 29,673,000 feet (previous week 30,705,000, and production 35,315,000 feet (previous week 36,538,000). Orders on hand at the end of the week at 107 mills were 128,174,000 feet. The 93 identical mills reported a decrease in production of 35%, and in new business a decrease of 35%, as compared with the same week a year gao.

Northern Pine.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from 7 mills as 777,000 feet, shipments 1,731,000 feet and new business 1,715,000 feet. The same number of mills reported a decrease of 70% in production and a decrease of 23% in new business, compared with the same week a year ago.

### Northern Hemlock.

The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported production from 15 mills as 32,000 feet, shipments 779,000 and orders 616,000. The 14 identical mills reported a 99% decrease in production and a 20% decrease in orders compared with the same week

### Hardwood Reports.

Hardwood Reports.

The Hardwood Manufacturers Institute, of Memphis, Tenn., reported production from 168 mills as 7,093,000 feet, shipments 8,672,000 and new business 6,161,000. The 156 identical mills reported production 50% less and new business 61% less than for the same week a year ago.

The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported production from 15 mills as 343,000 feet, shipments 772,000 and orders 388,000. The 14 identical mills reported a 57% decrease in production and a 71% decrease in new business, compared with the corresponding week of 1931.

### Automobile Production in June and the Six Months.

June factory sales of automobiles manufactured in the United States (including foreign assemblies from parts made in the United States and reported as complete units or vehicles), based on data reported to the Bureau of the Census, consisted of 183,092 vehicles, of which 160,103 were passenger cars, 22,754 trucks and 235 taxicabs, as compared with 184,-284 vehicles in May, 250,640 vehicles in June 1931 and 334,-506 vehicles in June 1930. For the six months ending June 30 the output of automobiles has been only 871,423 vehicles, against 1,572,935 in 1931 and 2,198,580 in 1930.

The table below is based on figures received from 144 manufacturers in the United States for recent months, 42 making passenger cars and 113 making trucks (11 making both passenger cars and trucks). Figures for passenger cars include only those designed as pleasure vehicles, while the taxicabs reported are those built specifically for that purpose. Figures for trucks include ambulances, funeral cars, fire apparatus, street sweepers and busses. Canadian figures are supplied by the Dominion Bureau of Statistics.

### NUMBER OF VEHICLES.

		United S	tates.		Canada.		
	Total.	Passenger Cars.	Trucks.	Taxi- cabs.*	Total.	Pass'ger Cars.	Trucks.
1930—June	334,506 250,640 119,344 117,418 118,959 148,326 x184,284 183,092	99,325 120,906 157,683	40,244 20,541 23,308 19,560 27,389 x26,528	463 360 97 25 74 31 73 235	15,090 6,835 3,731 5,477 8,318 6,810 8,221 7,112	12,194 5,583 3,112 4,494 6,604 5,660 7,269 6,308	2,896 1,252 619 983 1,714 1,150 952 804
Total 6 months (JanJune): 1930	2,198,580	1,860,361 1,315,952 730,808		4,628 2,816 535		93,359 52,811 33,447	17,326 13,281 6,222

 $x \; \mathrm{Revised.} \quad *$  Includes only factory-built taxicabs, and not private passenger cars converted into vehicles for hire.

### Despite Output of 2,472,359 Motor Vehicles in 1931 Car Registrations Dropped 731,178 Units According to National Automobile Chamber of Commerce.

Motor vehicle production by American manufacturers in 1931 failed to meet replacement requirements for the year by 731,178 units, according to "Facts and Figures of the Automobile Industry" published by the National Automobile Chamber of Commerce. The Chamber states that this is the first time in the history of the industry that the number of cars and trucks registered for operation in the United States ever was less than the number for the preceding year. On July 19 the Chamber also reported:

On July 19 the Chamber also reported:

American car manufacturers produced 2,472,359 units during the year with a total wholesale valuation of \$1,426,656,000. Of these 2,038,183 were passenger cars, and 434,176 were commercial vehicles. In 1931, the motor vehicle output was 29.6% under production for the year before, which in turn was 37½% under the number of vehicles manufactured in the peak year of 1929.

Parts, accessories and tires consumed in the replacement market assed total wholesale value of the industry's output to \$2,159,424,000. Car ownership in the United States, as reflected by registration records, showed 22,347,800 passenger cars and 3,466,303 trucks, or a wotal of 25,814,103 vehicles in service during the year.

The Chamber statistics show that approximately 2,148,000 vehicles were sold in the United States during the year, the balance of 324,-178 cars and trucks having been absorbed in the Canadian and export markets.

Numerically, New York led all other states in the ownership of motor vehicles with 2,297,000 registered by its citizens.

However, California retained the distinction of having the most cars

motor vehicles with 2,297,000 registered by its citizens.

However, California retained the distinction of having the most cars and trucks in proportion to population with 100 vehicles for every 278 of its inhabitants.

A 10.8% gain in registration for the year made the District of Columbia a close second to California with an ownership of 100 vehicles for every 280 inhabitants. The ratio of car ownership to population for the entire country was 100 cars for every 475 persons.

Only ten states and the District reported increases in vehicle ownership for the year, with New Jersey heading the list with an increased registration of 17,000 units. All other states showed decreases, with the mortality highest in Michigan where registration dropped off nearly 100,000 units. Michigan had experienced a reduction of more than 66,000 cars and trucks in registration the preceding year.

Despite the general reduction in registration commercial vehicle ownership suffered only a slight loss—less than 20,000 units,—while passenger car registrations counted for the larger portion of the decline, with a drop of approximately 711,000 units.

During the year American car buyers continued to express increasing preference for closed cars as is reflected by the fact that 929 out of every 1,000 cars made were of this type. The rapidity with which closed cars have gained popularity is revealed by the fact that as late as 1919 only 103 of every 1,000 cars manufactured were of the closed varieties. The four-door sedan type of car was the most popular model accounting for 38½ per cent of the industry's total production.

### Graham-Paige Motors Corp. Reduces Prices and Adds Two Coupe Models.

Effective July 25, Graham-Paige Motors Corp. will reduce prices on all standard eight models \$170 and all Deluxe models \$150 to \$200.

Two coupe models, a two-passenger and a four-passenger rumble seat type, have been added to the recently announced Graham Six line.

### India Tire and Rubber Company Increases Salaries 20% -Offsets Reduction of Like Amount Made in January.

The India Tire and Rubber Company, riding the tide of the greatest production and sales in its history, today announced a 20% salary increase aimed at offsetting a similar reduction instituted last January, says Associated Press advices from Akron, Ohio, July 20 to the New York "Herald Tribune." It was understood that nearly 400 factory and fifty office workers would benefit. The advices also said as follows:

as follows:

"The plan," W. G. Klauss, president, said, "contemplates adding to the wage and salary checks during the last six months of the fiscal year a sufficient amount to enable all employees to recover the pay they were deprived of by taking the [20%] cut."

That reduction, he explained, was made with the understanding employees would be reimbursed "if the organization, by its own efforts, made the company profitable during the first six months of the year."

Other tire companies were not expected to follow the example, at least for the present.

The India company, Mr. Klauss said, adopted a six-hour, sevenday-a-week shift more than a year ago. The added leisure time enjoyed by workers free from factory monotony, he asserted, was responsible, in large measure, for the company's production record.

### Plants of Nashua Manufacturing Company Resume Operations.

Following a shutdown since July 1, the plants at Lowell and Nashua, N. H. of the Nashua Manufacturing Company, resumed operations on July 18. Approximately 2,000 workers are employed at these plants.

### Egypt Increases Import Duties on Wheat and Wheat Flour.

On July 25 the Department of Commerce at Washington stated that, effective July 22 1932, the Egyptian Government increased the sliding scale of import duties on wheat and wheat flour by 60 milliemes and 80 milliemes per 100 gross kilos, respectively, for each category, according to a radiogram to the Department from Commercial Attache Charles E. Dickerson Jr., Cairo. It is noted that one millieme equals about \$0.0038.

### Spanish Wheat Needs Supplied.

The "Wall Street Journal" of July 23 reported the following from Madrid:

Marcelino Domingo, Minister of Agriculture, states that Spain is no longer in the market for foreign wheat, although earlier this year it had been estimated that 900,000 tons of wheat would have to be imported. He said 300,000 tons already had been imported. He explained that decrees authorizing wheat importations had brought out much wheat which had not been declared to the Government at the time the estimate was made.

### Mid-West Distribution of Automobiles at Wholesale in Chicago Federal Reserve Again Increased in June Orders Booked by Furniture Manufacturers Show Decrease as Compared with May.

The Federal Reserve Bank of Chicago in its July 30 "Business Conditions Report" states that "in the Middle West, sales of new automobiles to consumers again increased

in June, continuing the upward trend started in January this year, and the numbers of cars sold was only 171/2% smaller than in June last year, as against a decline of 42% in the year-to-year comparison for May. Data covering the first six months of the year show, however," continues the Bank, "that sales by retail dealers totalled 43% less than in the same period of 1931, while wholesale distribution was 45% smaller." The Bank also says:

June sales by wholesale distributors fell off considerably from those in May—a seasonal tendency. Used car sales were slightly greater than in the preceding month and only 12% below those a year ago. Deferred payment sales constituted 50% of the total retail sales made during June by dealers reporting the item, the same ratio as in May, and comparing with 58% in June last year.

MIDWEST DISTRIBUTION OF AUTOMOBILES.

	June 1932 Per Cent Change from				Per Cent Change from Per Cent Change from Change from				Per Cent Change from	Companies Included.
	May 1932.	June 1931.	First Half 1931.							
New cars: Wholesale—										
Number sold Value	-25.5 -23.4	-57.3 -58.9	-44.7 -45.1	16 16						
Retail— Number sold Value	+11.3 +12.6	-17.5 -28.2	-43.0	44						
On hand end of month— Number			-42.9	44						
ValueUsed cars:	-12.7 $-16.0$	$-40.1 \\ -47.7$	-31.8* -37.1*	45 45						
Number sold Salable on hand—	+1.7	-12.3	-24.6	45						
Number Value	-8.4 -11.6	—7.3 —7.7	-2.9* +13.1*	45 45						

Average end of month.

The Bank has the following to say regarding orders booked by furniture manufacturers:

Furniture.

Orders booked by furniture manufacturers in the district again fell off—
in June from May—for the third successive month, the decline of 16% comparing with the five-year average recession of 24% which, however, follows upon an average increase in May of 16%. Shipments, likewise, fell off, 32%, this drop comparing with an average decline for the month of only 11%. The shrinkage in the volume of unfilled orders outstanding was but 10% during June, and the ratio to current orders booked stood on June 30 at 96%, 9 points higher than a month previous. As compared with June last year, declines were especially heavy, owing to the earlier stimulation of summer trade a year ago when the semi-annual furniture show was held in June instead of July as is customary. Orders this June, therefore, were 71% under the volume of June a year ago, shipments were 53% less, and unfilled orders 70% smaller. The ratio of operations to capacity, also, was markedly lower this June, a ratio of 27% comparing with the June 1931 ratio of 51%; operations during May averaged 4 points higher than currently.

### Domestic Exports of Grain and Grain Products

The Department of Commerce at Washington gave out on July 25 its monthly report on the domestic exports of the principal grains and grain products for June and the six months ended with June, as compared with the correponding periods a year ago. Total values of these exports were 39% lower in June 1932 than in June 1931, \$6,531,000 being the value in June 1932, against \$10,720,000 in June

Exports of barley in June 1932 were 453,000 bushels as against 733,000 bushels in June 1931; exports of malt only 13,000 bushels, against 82,000 bushels; exports of corn were larger at 612,000 bushels, against 70,000 bushels; exports of oats 228,000 bushels, against 60,000 bushels; exports of rice, 21,279,000 pounds, against 19,245,000 pounds; exports of wheat 6,088,000 bushels, against 8,136,000 bushels, and exports of wheat flour 425,000 barrels, against 824,000 barrels. The details are as follows:

DOMESTIC EXPORTS OF PRINCIPAL GRAINS AND GRAIN PRODUCTS

	Month of June.		6 Months Ended June.		
	1931.	1932.	1931.	1932.	
Barley, bushels	733,000	453,000	4,533,000	1,678,000	
Value	\$534,000	\$188,000	\$2,969,000	\$848,000	
Malt, bushels	82,000	13,000	382,000	413,000	
Corn, bushels	70,000	612,000	1,239,000	1,883,000	
Value		\$218,000	\$1,056,000	\$803,000	
Cornmeal, barrels	13,000	10,000	92,000	70,000	
Value	\$50,000	\$29,000	\$374,000	\$201,000	
Hominy and grits, pounds	1,078,000	1,735,000	5,333,000	5,516,000	
Oats, bushels	60,000	228,000	151,000	508,000	
Value	\$24,000	\$83,000	\$73,000	\$159,00	
Oatmeal, pounds	6,021,000	1,619,000	19,884,000	12,445,000	
Value	\$259,000	\$91,000	\$1,221,000	\$657,00	
Rice, pounds	19,245,000	21,279,000	119,280,000	125,073,00	
Value	\$628,000	\$472,000	\$3,981,000	\$2,857,00	
Rice, broken, pounds	4,691,000	4,845,000	35,166,000	29,917,00	
Value	\$69,000	\$58,000	\$536,000	\$342,00	
Rye, bushels	10,000	291,000	78,000	809,00	
Value	\$6,000	\$155,000	\$37,000	\$413,000	
Wheat, bushels	8,136,000	6,088,000	20,896,000	37,194,00	
Value	\$6,029,000	\$3,617,000	\$15,851,000	\$22,729,00	
Wheat flour, barrels	824,000	425.000	4,795,000	3,466,000	
Value	\$2,776,000	\$1,472,000	\$18,078,000	\$11,182,00	
Biscuits, unsweetened, pounds_	251,000	230,000	2,727,000	2,211,00	
Biscuits, sweetened, pounds	101,000	54,000	711.000	376.00	
Macaroni, pounds	251,000	327,000	2,649,000	1,853,00	
Total value	\$10,720,000	\$6,531,000	\$46,157,000	\$41,437,00	

### Hog Prices Drop Then Rally.

Hog prices which marked high figures early in the week of July 11, but later experienced a decline, again rose on July The following from Chicago July 15 is from the New York "Evening Post":

Hogs rallied 10 cents today and reached an early high of \$5.20 a hundred pounds against \$5.10 on Thursday (July 14.)
Receipts are estimated at 17,000 hogs as against 22,000 yesterday.

On July 11 press accounts from Chicago stated:

Hogs opened at \$5.55 a hundred pounds, a new high price f current movement, and 5c. to 10c. higher than Friday's (July 8)

re. Selling was slow at the opening, but Saturday's setback was more an regained. Hogs of 180 to 240 pounds weight sold at \$5.40 to \$5.50. The New York "Times" had the following to say in a Chicago despatch July 13:

Prices of hogs here sagged again today, the top and average quotations losing 15 cents, at \$5.25 and \$4.75, respectively, a hundredweight, the lowest since Tuesdty of last week. The market has lost 25 to 30 cents in two days, but the top is still 59% above the low day in May and the average stands 50% above that level. The value of a single deck of hogs is about \$300 above the recent low point.

Weakness in hogs is traced directly to the break in wholesale pork loins. The market lately has been crowded with packers eager to cash in their frozen loins, put away at 5 to 7 cents last Spring. Several such shipments have arived from Canada. However, pork is still 100 to 150% above the low point.

While prices the following work fluctuated the "Well

While prices the following week fluctuated, the "Wall Street Journal" of July 22 reported:

Top price of \$5.10 a hundred pounds was recorded on hogs in an active market, a gain of five cents over the early morning peak and 20 cents above Thursday's practical high. Most swine sold 10 cents to 15 cents higher, with 180-240 pound weights ranging at \$4.00 to \$5.05. Plainer kinds and packing sows sold at steady levels to 10 cents higher. Provisions were

and packing sows sold at steady levels to 10 cents higher. Provisions were firm to slightly higher.

The big packers have been more active buyers this week than in nearly two months. Shippers on the other hand were less interested in the market, with the result that pigs are going at the largest discounts. The three big packers, Armour, Swift and Wilson, have bought more than 18,000 hogs up to the middle of this week, against only 9,000 a week earlier and but 1,000 hogs in the comparative period two weeks ago.

A similar fluctuation has been evidenced this week; on July 27 it was stated in a Chicago dispatch that:

Hogs were in good demand, and with offerings light a liberal percentage of the best light weights sold at an advance of 5 to 10 cents a hundredweight.

On July 28 from Chicago the New York "Times" reported:

Demand for hogs was less aggressive to-day and the market was quoted as steady to 15 cents a hundredweight lower, with spots down more, taking the extremes on heavy butcher stock. Receipts for the month of July will be the smallest since 1910. Eastern demand for lightweights has picked up to some extent and in the first four days of the week shippers have taken 16% of the receipts, compared with 8% the previous week. A year ago 27% of the arrivals were taken for the East. The top was five cents lower at \$5.05, while the day's average was 10 cents lower at \$4.45.

The advancing hog prices were referred to in an item in our issue of July 9, page 197.

# \$500,000,000 Live Stock Rise Seen as Routing Depression

From the New York "Times" we take the following (Asso-

ciated Press) from Kansas City July 13:

Cattle again brought today a top price of \$9.25 a hundredweight on the market here, although classes other than choice fat steers showed a tendency to sag.

Commenting on the sharp rise in prices for cattle, hogs and lambs, H. L. Jarboe, presdient of the Drovers National Bank, said:

"Live stock is leading the way. The increasing value of live stock, which is the principal item of wealth in this area, by about \$500,000,000, will start the steady uphill climb of all business. I see it, and every banker at the Stock Yards sees it."

### Bids on 8,250,000 Pounds of Brazilian Coffee Asked by Grain Stabilization Corporation-Acquired in Exchange for Federal Farm Board Wheat.

In the Chicago "Journal of Commerce" of July 27, it was stated that negotiations have been begun for the sale of the 8,250,000 pounds of coffee obtained from South America in trade for American wheat, the Grain Stabilization Corporation announced on July 26. We quote further from the Chicago paper as follows:

Chicago paper as follows:

Bids will be opened on Sept. 1, the announcement stated. Coffee dealers have been invited to submit offers. A sales plan including a cash deposit of \$1 on each 132-1b. bag has been devised.

Mechanics to be followed in the sale were announced as follows:

"The Grain Stabilization Corporation is pleased to announce that on or about Aug. 15 1932, it will have available for distribution, upon request to coffee dealers in the United States, forms on which sealed bids may be submitted for the purchase of its coffee.

"The first opening of sealed bids on such forms will be on Sept. 1 1932, for 62,500 bags of coffee, the September quota released for sale.

"Thereafter, from time to time, as to be announced, bids will be received on 62,500 bags, the monthly quota to be released into consuming channels, together with any accruals previously released, but unsold, until the entire coffee holdings of the Grain Stabilization Corporation have been disposed of."

disposed of."

Details of the conditions under which bids will be considered were enumerated under ten subdivisions which, for reasons of space and probable lack of interest, are not reproduced here.

The coffee to be merchandised under this plan was acquired by the Grain Stabilization Corporation from Brazil and the dates of its sale and amount released monthly were part of the contract under which the coffee was acquired in exchange for Farm Board wheat.

By force of circumstances—the present political disturbance in Brazil—the exchange of wheat for coffee last year has turned out to be a profitable transaction for the Stabilization Corporation. Coffee has advanced marketwise as a result of the Brazilian revolution and the wheat market has declined for a variety of reasons. has declined for a variety of reasons.

From the New York "Times" of July 28, we take the following:

A Timely Offering.

A Timely Offering.

Plans of the Grain Stabilization Corporation to market the 1,050,000 bags of coffee which it received from Brazil in exchange for wheat are timely, in the opinion of the trade. Already there is serious threat of a shortage of this commodity in this country as a result of the political belligerency in Brazil, which has already materially upset the flow of coffee to this country. The Farm Board's holdings constitute the bulk of the available supply here. The result, it is asserted, may be not only that the country will avert a shortage, but also that the Corporation will show an actual profit an unusual experience for it. profit, an unusual experience for it.

Items regarding the coffee-wheat deal appeared in our issue of June 11, page 4244 and March 5, page 1674.

### President Norwine of Norwine Coffee Co. at Congressional Hearing at St. Louis Criticizes Federal Farm Board's Wheat-Coffee Deal.

Associated Press advices from St. Louis July 28 stated:

Associated Press advices from St. Louis July 28 stated:
The Farm Board's wheat-coffee deal with Brazil was assailed at a Congressional hearing here to-day by F. E. Norwine, President of the Norwine Coffee Co. The trade by which the Farm Board gave 25,000,000 bushels of wheat for 32,000,000 pounds of coffee, he said, made the Board the largest importer of coffee in the United States.

The Congressional committee, which is investigating Government activity in business, also heard a defense of the Farm Board by Joseph R. Fulkerson, President of the Producers Live Stock Commission Association.

"The Farm Board," he said, "is not a marketing agency, and does not in any way compete with private firms or individuals in business. It simply administers the Federal Marketing Act, which assists the farmer and live-stock producers in marketing his own products."

### Plan to Overload Coffee Market Denied-Head of Brazilian Council Says Minas Geraes Has No Intention of Such Action.

From the New York "Times" of July 19, we take the following:

Sebastiao Sampaio, Brazilian Consul General in New York, yesterday received a cable message from Dr. Roquette Pinto, Acting President of the National Coffee Council of Brazil, authorizing him to transmit to the coffee trade of the United States the following statement of Dr. Pinto on behalf of the Council:

"It is untrue that the State of Minas Geraes has the intention of taking advantage of the present situation and overloading the market with coffee.

"There has been no act of the Council whereby entries of coffee to the ports of Rio and Victoria have been increased up to the present time. Inasmuch as the Port of Santos is closed, the Council has only declared that it will attend requests from consuming markets to exporting firms in Rio and Victoria to supply the latter with fine coffees to the limit of the necessity caused by the present situation.

and victoria to supply the latter with the contest of the limit of the necessity caused by the present situation.

"The Council, considering any violent or exaggerated oscillation of price, either higher or lower, prejudicial to all interests, can and will, if necessary, regulate such a situation either by increasing receipts or by intervening in the markets of Rio and Victoria with increased purchases.

"The Minister of Finance has just stated that he is not considering modifying the export tax of 55 milreis per bag, formerly the 15 shillings tax."

### Frank C. Russell Resigns As Vice-President of New York Coffee and Sugar Exchange to Become New York Manager of Grain Stabilization Corporation.

The resignation of Frank C. Russell as Vice-President and member of the board of managers of the New York Coffee and Sugar Exchange was accepted "with regret," an announcement July 18 said.

Mr. Russell was recently appointed manager of the New York office of the Grain Stabilization Corporation. The New York "Times" of July 19 said:

His particular task is to arrange and direct the marketing of the 1,050,000 bags of coffee received from Brazil in exchange for 25,000,000 bushels of wheat. He said that in his new position he would be unable to devote the time necessary to conduct his exchange offices.

Reference to Mr. Russell's appointment to his new post appeared in our issue of June 18, page 4398.

# American Owned Sugar Refinery in Mexico Closes-United States Sugar Refineries Company Employed 3.000 Men.

Mexico City advices, July 14, to the New York Evening "Post" state that the United States Sugar Refineries Company at Los Mochis, Sinola, which is owned by American interests and is one of the largest sugar plantations in Mexico, has suspended all operations, throwing 3,000 men out of work.

The advices add that owing to the lack of transportation facilities on the west coast, the plantation and mill operations will not recommence until the Southern Pacific Railroad resumes traffic.

### International Sugar Congress Adjourns Without Results-Withdraws Offer to Cuba at End of International Meeting of Producers-Cuba to Consult With Institute.

Under date of July 16 a wireless message from Ostend, Belgium to the New York "Times" stated:

The International Sugar Congress broke up to-day without tangible results. A statement issued after the final meeting said:

"The sugar congress examined the special difficulties of Cuba and Java. Certain propositions were made to the Cuban delegation, which regarded them favorably but asked to be able to refer them to some authorities. There is no offer now open to Cuba, which must itself make acceptable propositions."

The Cuban delegates have been in constant telephonic communication The Cuban delegates have been in constant telephonic communication with Havana and received instructions, it is believed, to stand firm in their demands for a larger production contingent than was provided under the Chadbourne plan because of a decline in German exports.

Other European countries, such as Belgium and France, are growing sugar beets only for their own use with strong governmental protection. The restrictions provided under the Chadbourne plan for Java's sugar plantations will first show results in 1933. The Cubans asked for corresponding advantages in the shape of an increased contingent.

In printing the above the "Times" said:

The sugar market in New York continued yesterday its spectacular rise, oblivious to the difficulties which beset the international sugar conference at Ostend. Overproduction of cane sugar in Cuba and Java, where large stocks have been accumulated, meant that if the conference acceded to the demands of Cuba for a larger contingent, Java would have to reduce production. production.

production.

The beet-sugar producing countries were virtually on the sidelines in so far as the contest between Cuba and Java was concerned. Although world sugar consumption exceeded production by about 3,500,000 tons, the visible stocks are extremely heavy. Last month Cuba endeavored to form a sugar pool to withdraw \$15,000 tons from the market, but the plan was dropped because of lack of support from banking interests.

Cuba has been able to withhold sufficient sugar from the market to rally prices in this market because refiners have been forced to bid competitively. On Thursday Cuban raws sold at 1.15 cents a pound, or more than double the low price of 0.57 cents touched early last month.

From the New York "Journal of Commorce" we take the

From the New York "Journal of Commerce" we take the following from Ostend July 17:

The meeting of the International Sugar Council adjourned here yesterday morning after a short statement by the Cuban delegation to the effect that it could not accept the Council's offer without submitting it to the Cuban

it could not accept the Council's offer without submitting it to the Cuban Sugar Institute.

Therefore the Council withdrew its offer but requested the Cuban delegation to go back to Cuba to consult on the matter with the Institute and if it is approved to submit to the Council within 60 days the same offer the Council had made to Cuba with the understanding that if it is in exactly the same terms it will be accepted by Java and Europe.

Peru is being excluded from the agreement, alleging that she entered the international agreement under special terms, therefore she is unwilling to relinquish them now.

Offer of Council.

Offer of Council.

The Council's offer, which the Cubans will take home for consideration,

follows:

"The Cuban export quota for 1933 is increased from 855.000 to 1,000.000 tons, plus whatever part of the 1932 German deficit Cuba may not export in 1932. This increase in the Cuban quota is to be deducted from the quotas of Europe and Java as a whole. For 1934 and 1935 the Cuban quota is to remain at 855.000 but Java relinquishes in favor of Cuba the 5% increase in her quota as per article five in the contract provided the price of sugar reached 1.75c. for Cuba."

The article modified the price limit to 1.75c. instead of 2c.

The Cuban delegation is leaving for Paris to-morrow. The Cubans will stay in Europe until the end of August when they will return home to take up the matter with the Sugar Institute. The meeting adjourned in a very amicable spirit.

amicable spirit.

### Puerto Rico's 1932 Sugar Crop Reported Largest in Island's History.

Special correspondence to the New York "Times" from San Juan, Puerto Rico, stated:

Puerto Rico has completed the largest sugar crop it has ever produced-

Puerto Rico has completed the largest sugar crop it has ever produced—a total of 992,432 short tons, as announced by the Sugar Producers Association. This is an increase of more than 200,000 tons over the last crop and is 120,000 tons larger than the crop of 1930, the greatest previously produced. But for unfavorable weather at the close of the season, when excessive rains lowered the sugar content of the cane, it is believed the crop would have exceeded 1,000,000 tons, which some private estimates fixed for the year's output. The crop actually made exceeded estimates of the Insular Government as well as that of the Sugar Producers Association.

### Stocks of Cotton on Hand in U. S. July 31 Estimated at 9,700,000 By New York Cotton Exchange Service

The total stock of all kinds of cotton in this country at the end of this season, on July 31, will be about 9,700,000 bales, as compared with 6,370,000 last year, 4,530,000 two years ago, and 2,313,000 three years ago, according to the New York Cotton Exchange Service. The large end-season stock this year is due to the combination of a big stock carried over last year, an unusually large crop last year, and extremely small domestic consumption this season, according to the Exchange, which on July 19 said:

"Exports have been larger than in any season except one in more than a decade. Allowing for 100,000 bales of foreign cotton, the end-season domestic stock of American cotton will be about 9,600,000 bales. Assuming a world carryover of American cotton of about 13,250,000 bales, this would imply a carryover of American abroad of 3,650,000 bales, compared with 2,656,000 last year, 1,865,000 two years ago, and 2,386,000 three years ago."

### World Consumption of American Cotton in June Below That of May

World consumption of American cotton during June totaled approximately 999,000 bales compared with 1,021,000 in May and 947,000 in June last year, according to the New York Cotton Exchange Service. The latter states that total consumption in eleven months of the season to June 30 was approximately 11,457,000 bales compared with 10,-169,000 in the same period last season.

With only one month of the season left, says the Service, it seems probable that total consumption in the full season will be about 12,400,000 to 12,500,000 bales and the carryover at the end of the season will be around 13,250,000. World consumption is holding up better than might be suggested by reports of mill conditions in the United States and Europe, due to heavy spinning of the American staple in the Orient.

### Bremen and Havre Stocks of Raw Cotton Lower Than Year Ago

Stocks of raw cotton at Bremen, Germany, and Havre, France, were considerably lower on June 30 than a year ago, it is stated in a report from consular officers made public by the Commerce Department on July 11. The Department

Says:

Bremen cotton stocks at the end of June totaled 338,000 bales compared with 337,000 bales at the end of May and 424,000 bales on June 30 1931.

Stocks of American cotton at Havre on June 30 1932 amounted to 167,000 bales compared with 168,000 bales at the end of May, and 285,000 bales on June 30 1931.

The weekly takings of cotton from Bremen in June averaged 23,000 bales compared with 20,000 bales in May and 34,000 bales in June 1931. The total takings from August 1 1931 to June 30 1932 amounted to 1,560,000 bales compared with 1,552,000 bales for the corresponding period of last season.

Takings of American cotton from Havre in June averaged 10,000 bales weekly, compared with 11,500 bales in May, and 10,000 bales in June 1931. The total deliveries from August 1 1931 to June 30 1932 amounted to 475,000 bales compared with 624,000 bales for the same period a year ago. period a year ago.

# Domestic Exports of Meats and Fats for June.

The Department of Commerce at Washington on July 28 made public its report on the domestic exports of meats and fats for June. This shows that in the month of June 1932 the quantity of meats and meat products exported was approximately 4,000,000 lbs. less than that exported in June 1931, 17,446,462 lbs. being shipped in June 1932 against 21,419,575 lbs. in June 1931; the value of these exports showed a decline of approximately 50%, being but \$1,647,198 against \$3,157,496.

The quantity of animal oils and fats exported in June 1932 was larger than in the same month of 1331, while the value was less, 50,437,612 lbs., with a value of \$2,538,199 having been exported in June 1932 as against 43,277,731 lbs. with a value of \$3,623,810 in June 1931.

For the first six months of 1932 the exports of both meats and meat products and animal oils and fats were considerably smaller as to quantity and value than in the first half of 1931. The report in full is as follows:

DOMESTIC EXPORTS OF MEATS AND FATS

	Month o	of June.	6 Months Ended June.		
	1931.	1932.	1931.	1932.	
Beef and veal, fresh, lbs	139,971	130,020	1,165,440	820,065	
Value	\$30,794	\$22,498	\$272,188		
Beef, pickled, &c., lbs	1,280,036	1,009,779	5,305,376		
value	\$97,809	\$60,131			
Pork, fresh, lbs	745,875	948,196	4,765,245		
Value	\$104,072	\$79,788	\$737,735		
Hams and shoulders, lbs	9,721,213	7,132,452	47,439,092		
Value	\$1,473,170	\$731,131	\$7,609,483		
Bacon, Ibs	2,097,086				
Value		2,246,898	21,432,013		
Cumberland & Wiltshire sides, lbs	\$242,350	\$157,759	\$2,804,026		
Value		28,683			
Pickled pork, Ibs	\$25,739	\$2,211			
	1,153,549	1,073,345	8,234,652		
	\$121,365	\$70,375	\$901,730		
Oleo oil, lbs	2,930,362	3,220,870	24,635,441	21,075,336	
Value	\$197,260	\$173,983	\$1,797,891	\$1,320,424	
Lard, Ibs.	37,807,909	45,329,720	318,234,737	292,156,374	
Value	\$3,238,325	\$2,270,631	\$30,469,710	\$16,957,340	
Neutral lard, Ibs	587,214	477,688	5,082,063	3,183,840	
Value	\$53,269	\$25,893	\$513,424	\$205,593	
Lard compounds, animal fats, lbs_	174,300	60,957	855,998		
Value	\$17,750	\$4,036		\$33,080	
Margarine of animal or vegetable				400,000	
fats, lbs	46,388	40,449	294,632	300,435	
Value	\$5,923	84,719	\$42,539		
Cottonseed oil, crude, lbs	401000	783,590	7,213,140	29,134,136	
Value		\$22,774	\$481,377	\$968,126	
Cottonseed oil, refined, lbs	1,594,216	2,194,367	9,431,348	5 070 000	
Value	\$143,928	\$97,581	\$837,401	5,970,228	
Lard compounds, veg. fats, lbs	355,732	163,672	9 567 000	\$351,806	
Value	\$43,304		2,567,909	1,411,234	
V 4140	940,004	\$14,127	\$329,771	\$127,957	
Total meat & meat products, Ibs_	01 410 575	17 440 400	100 001 011		
Value	21,419,575	21,440,462	133,831,255		
	\$3,157,496	51,047,198	\$20,513,402	\$9,832,944	
Total animal oils and fats, Ibs	43,277,731	50,437,612	358,314,019	324,632,181	
Value	\$3,623,810	\$2,538,199	\$33,600,074	\$18,926,839	

### Domestic Exports of Cotton, Cotton Cloths, Yarns, Threads and Hosiery in June.

The Department of Commerce at Washington on July 26 issued its monthly report on the domestic exports of cotton, cotton cloths, yarns, threads and hosiery for the month of June and the six months ending with June, with comparisons for the corresponding periods a year ago. The exports of raw cotton were larger in quantity and smaller in value in June this year than in June last year, 360,205 bales

having been shipped in June 1932, against 255,403 bales in June 1931, the value of these exports having been \$13,-275,372 in June this year as compared with \$13,442,537 in June last year. For the six months ending with June 1932 the exports of raw cotton were 4,220,906 bales against 2,554,332 in the six months ending with June 1931. The exports of cotton manufactures showed a substantial falling off in comparison with similar periods a year ago. Below is the report in full:

DOMESTIC EXPORTS OF COTTON, COTTON CLOTHS, YARNS, THREADS AND HOSIERY.

593,218 \$3 040,635 18	1931. 2,554,332 46,8 <sub>0</sub> 9,072 32,833,735	1932. 4,220,906 \$160,690,127
275,372 \$14 593,218 \$3 040,635 18	46,809,072	
593,218 \$3 040,635 18	46,809,072	
593,218 \$3 040,635 18		
040,635 18		\$25,451,292
	86,999,133	211,655,495
	19,353,648	\$15,757,668
115,701	577,556	956,485
\$20,801	\$179,801	\$197,578
603,337	4,326,079	
	\$1.068,397	\$570 988
	07,007,007	\$610,000
796,170	51,206,284	56,141,314
	\$3.317,097	\$2,591,838
	25,529,839	29,957,727
	\$2,478,315	\$2,127,077
	05,259,375	121,069,954
	12,314,038	\$10,270,184
100,110	12,014,000	\$10,210,105
889,444	3,273,724	4,532,023
144,315	\$755,184	\$778,383
		3,036,795
		\$1,508.033
101,000	92,310 345	\$1,505,000
69 025	500 500	416,941
50 7111		
5	62,935 \$62,053 59,711	8191,809 \$2,916 948 62,935 500,528 \$62,053 \$501,550 59,711 645,130

### Activity in The Cotton Spinning Industry For June, 1932

The Department of Commerce announced on July 21 that, according to preliminary figures compiled by the Bureau of the Census 31,705,038 cotton spinning spindles were in place in the United States on June 30, 1932, of which 20,561,914 were operated at some time during the month compared 21,639,352 for May, 23,409,246 for April, 24,818,008 for March, 25,189,748 for February, 25,013,750 for January and 25,898,026 for June, 1931. The aggregate number of active spindle hours reported for the month was 4,247,498,852. During June the normal time of operation was 26 days compared with 251/2 for May, 253/4 for April, 27 for March, 242-3 for February and 251/2 for Based on an activity of 8.93 hours per day the average number of spindles operated during June was 18,-293,991 or at 57.7 per cent capacity on a single shift basis. This percentage compares with 63.3 for May, 70.7 for April, 90.1 for March, 92.5 for February, 84.5 for January and 86.8 for June, 1931. The average number of active spindle hours per spindle in place for the month was 134. The total number of cotton spinning spindles in place, the number active, the number of active spindle hours and the average hours per spindle in place, by states, are shown in the following statement.

State.	Spinning	Spindles.	Active Spindle Hours for June		
and the same of th	In Place June 30.	Active Dur- ing June	Total.	Arerage per Spindle in Plac	
United States	31,705.038	20,561,914	4,247,498,852	134	
Cotton growing States	19,124,136	15,404,958	3,465,488,369	181	
New England States.	11,374,086	4,427,070	671,471,971	59	
All other States	1,206,816	729,886	110,538,512	92	
Alabama	1,859,600	1,623,194	404,189,090	217	
Connecticut	1.067,204	569.954	82,489,486	77	
Georgia	3,311,104	2.641,946	634,809,334	192	
Maine	981,580	494,420	62,263,832	63	
Massachusetts	6,168,128	2,256,170	340,273,459	55	
Mississippi	213,068	123,864	26,627,999	125	
New Hampshire	1,188,308	485,374	91,227,836	77	
New Jersey	235,520	217,128	28,343,592	120	
New York	626,488	226,820	37,616,371	60	
North Carolina	6,194,894	4,943,584	975,408,188	157	
Rhode Island	1,851,602	586,592	83,328,718	45	
South Carolina	5,695,656	4,701,286	1,098,289,993	193	
rennessee	593.544	481,544	148,533,815	250	
rexas	282,100	172,626	39,970,474	142	
Virginia	678,462	557,256	95,670,700	141	
All other States	757,780	480,156	98,455,965	130	

### Petroleum and Its Products—Leaders See Industry Showing 1932 Profits if Present Status Can Be Maintained—Hill Plan of Curtailment Meeting More Favorable Reaction.

Leaders of the industry, comprising directors of the American Petroleum Institute, consider that business in so far as petroleum is concerned, is now fairly well stabilized, and is on the road to further progressive steps which should assure profits for most companies from their 1932 operations.

At the meeting in Colorado Springs last week-end, the directors of the American Petroleum Institute considered teps to sustain the progress thus far obtained. It was

admitted that the decrease in consumption this year is greater than expected, and that further curtailment of crude production will be necessary. Doubt was expressed that further price advances are to be looked for in the immediate future, but hope was expressed that present schedules could be maintained.

The plan of Thurman Hill, Public Service Commissioner of Kansas and a member of the Oil States' Advisory Committee, is meeting with more favor than when originally broached last week. Mr. Hill's proposal contemplates the reduction of daily output in the United States to 2,000,000 barrels of crude, with restrictions likewise placed upon withdrawals of crude from storage.

Mr. Hill, after conferring in New York regarding his plan, traveled through Texas and Oklahoma, where he met with various groups of oil men and amplified his proposal. In establishing a 2,000,000 barrel maximum daily production, he would be cutting down 150,000 barrels daily, according to the present average output. He would also limit withdrawals from storage to 50,000 barrels daily after Aug. 1. He takes into consideration the importation of 140,000 barrels of crude daily in figuring his production schedules. Domestic reduction would be made principally in Texas, Oklahoma, Kansas and California. It is understood that leaders in both Texas and Kansas have assured him of their willingness to co-operate in putting his plan into effect.

Mr. Hill is confident that with the successful carrying out of his curtailment program, crude prices would be advanced 25c. a barrel throughout all producing areas, and that the restricted output would serve further to advance prices in refined products.

Discussing the general condition of the industry, Amos L. Beaty, President of the American Petroleum Institute, says that "the basic fact in our case is that we are in a trend which is sharply upward, except for the general depression. The drift of transportation from other forms to those involving the consumption of our products is, and for some years has been, steady and strong; and there is no telling what the consumption of gasoline and motor oil would be to-day if the depression had not intervened. Undoubtedly it would be somewhat below the volume we have built for, but it would be far in excess of 1929. The volume we have, however, is sufficient to produce fair profits—even in these times—if operations are conducted on a rational basis. Our effort, therefore, is to rationalize, or in other words, cut the garment to the cloth."

The California production situation showed a slight improvement last week, production for the week ending July 24 averaging 470,525 barrels daily, as against 471,725 the week previous.

There were no price changes posted in crude this week.

		es per Barrel at Wells I. degrees are not shown)
Corning Illinois Western Midcont above Hutchin Spindlet Winkler	d, Pa. \$1.60 Pa. \$0.80 Kentucky 80 inent, Okla., 40 and 90 son, Texas, 40 and over 81 .0. Texas, 40 and over 81 .Texas 86 rer, Ark., 24 and over .77	Rusk, Texas, 40 and over

REFINED PRODUCTS—TANK CAR GASOLINE PRICES REDUCED IN SOUTH—MARKETS WELL MAINTAINED HERE DESPITE SLACK JOBBING DEMAND—KEROSENE WEAK.

Lowering of tank car gasoline prices at Southern points during the week did not have any appreciable influence on the general market, and prices in the New York territory have been well maintained. Market strength has continued here in spite of a sharp let-down in demand from jobbing interests, who have resumed a hand-to-mouth buying policy.

Distributors are watching closely efforts being made to bring about a national curtailment movement along the lines proposed by Thurman Hill, discussed at length in the petroleum section of this issue. Refined products would immediately feel the effect of such action, they believe, and for that reason there is no tendency to turn price schedules downward now.

The Standard Oil Co. of Kentucky earlier in the week revised its schedules at Southern ports by a 1c. per gallon reduction, bringing tank car high octane gasoline price to 7c. a gallon at Tampa, Jacksonville, and Savannah, and 6¼c. at Mobile. The Texas Co. also put a 1c. reduction into e ect in its tank car gasoline quotations at Tampa and Jacksonville, ½c. at Charleston, and 1½c. at Mobile.

Kerosene continues weak in the local market, with quotations holding at 5½c. for 41-43 water white, tank car, but

with reports current that large stocks may be had at from 1/4c. to 1/2c. below this level. There has been little activity in bunker fuel oil, but the price has been well maintained at 85c. a barrel at refineries. Diesel demand has been slow but consistent at the previously posted price of \$1.65 a barrel, refinery.

Tank car gasoline prices in the New York area continue firm with United States Motor posted at 8c. to 81/4c., and 65 octane gasoline and better posted at 81/2c.-83/4c., all f. o. b. refineries.

Chicago reports that consumption for July may equal that for the same month last year. Thus far in 1932 consumption has consistently run below that of the same period last year in the Chicago territory.

Price changes follow:

July 24.—Standard Oil Co. of Kentucky reduces gasoline tank car prices 1c. to new price of 7c. a gallon at Tampa, Jacksonville and Savannah, and 6¼c. at Mobile.

July 24.—Standard Oil Co. of New York reduces service station prices at Boston 1c. a gallon, making new price 10½c. a gallon, exclusive of 3c. tax.

July 26.—Texas Co. reduces tank car gasoline prices 1c. at Jacksonville and Tampa; ½c. at Charleston, and 1½c. at Mooi'e.

Gasolii	ne, Service Station, Tax In	cluded
Atlanta	Cleveland     \$.185       Denver     .20       Detroit     .13       Houston     .17       Jacksonville     .19       Kansas City     .155       Minneapolis     .167	Philadelphia
Kerosene, 41-43 War	ter White, Tank Car Lots	F. O. B. Refinery.
N. Y. (Bayonne)05½ North Texas03	Chicago\$.02%031/2 Los Angeles, ex04%06	New Orleans, ex\$0.03½ Tulsa04½03½
Fuel Oil	F. O. B. Refinery or Terr	ninal
N. Y. (Bayonne) Bunker C\$0.85 Diesel 28-30 D 1.65	California 27 plus D \$.75-1.00 New Orleans C60	Gulf Coast C
Gas O	il, F. O. B. Refinery or Te	rminal
	Chicago— 32-36 GO\$.01%	
	fotor, Tank (Above 65 ( F. O. B. Refinery.	
N. Y. (Bayonne)— Standard Oil, N. J.— Motor, 60 octors, 108½ Motor, 65 octors, 108½ Motor, standard, 108¾ Stand, 0il, 108¾ Tide Water Oil Co. 108½ Richfield Oil (Cal.) 108½	Colonial-  Beacon \$.08½ Crew Levick 08½ zTexas 08½ Gulf 08½ Continental 08½	Los Angeles,

### Oil Famine in Jugoslavia-Gasoline Scarcity Reported Forcing Taxis Off the Streets.

From the New York "Times" we take the following from Belgrade July 26:

Owing to the refusal of the Standard Oil, Vacuum and Shell companies to make further imports of gasoline into Jugoslavia unless the Government import duties are reduced, Jugoslavia within three days will be deprived of all motor traffic.

of all motor traffic.

To-day taxicabs were reduced to half the usual number and many motorbus lines suspended service. To-morrow the last taxicab probably will disappear from Belgrade's streets.

The Minister of Commerce, continually conferring with representatives of the oil companies, hopes that amelioration will be effected.

Not only automobiles but all other gasoline-run machines are threatened unless the Government yields in order to avert agricultural disaster.

### Hankow Tung Oil Exports to United States Greater for the First Half of 1932.

Total exports of tung oil from Hankow during June totaled 6,594,000 pounds, of which 5,730,000 pounds went to the United States, 772,000 pounds to Europe and 92,000 pounds to miscellaneous countries, according to a cablegram July 11 from the consulate at Hankow made public by the Commerce Department. It was estimated that the stocks of oil on hand at Hankow at the end of June amounted to approximately 800 short tons, said the Department, which on July 12 also stated:

The range of prices during June at Hankow for processed tung oil including export taxes, profit, overhead charges, f.o.b. river lighters Hankow, were as follows:

Well as follows:	Open.	High.	Low.	Close.
Hankow taels per picul	17.20	18.40	17.20	17.20
American dollars price per pound	\$0.040	\$0.043	\$0.039	\$0.039

The following statistics indicate that total exports of oil from Hankow in June were considerably greater than the total quantity shipped during June 1931, also that shipments of oil to the United States and Europe were larger for the first half of 1932 as compared with the same period of 1931.

	Total	To United
	Exports.	States.
	Pounds.	Pounds.
June 1932	6.594.000	5,730,000
May 1932	7.742,000	6,002,000
June 1931	964,000	930,000
January-June 1932	54,646,000	43,930,000
January-June 1931	52.514.000	43,922,000

### Plan of Thurman Hill of Kansas Public Service Commission for Cut in Oil Output in Oklahoma, Kansas and Texas.

It was reported in a dispatch July 18 from Oklahoma City to the New York "Journal of Commerce" that assurance has been given by at least two major oil companies that a 25c. a barrel advance will be posted in crude oil prices if further cuts in output are made there to bring the flow to a daily average of 2,000,000 barrels for the United States, according to Thurman Hill, Chairman of the Kansas Public Service Commission. The dispatch went on to say:

Mr. Hill has devised a general plan whereby Oklahoma, Kansas and Texas will reduce output to secure the advance in a fashion similar to the recent move in California.

recent move in California.

The plans call for a cut of 60,000 barrels daily for Texas, 40,000 barrels for Oklahoma and 10,000 barrels for Kansas. On an estimate of 2,200,000 barrels of crude oil to be needed daily for the next half year Mr. Hill would draw 50,000 barrels daily from domestic storage and use 150,000 barrels of invested and and oil. imported crude oil.

Await Tulsa Meeting.

Await Tulsa Meeting.

One of the first steps in the general program will be taken when the Mid-Continent Oil & Gas Association meets in Tulsa in the near future. Efforts will then be made to achieve a reduction of 10% in the daily allowable flow in Oklahoma, according to reports.

The Oklahoma Corporation Commission will consider whether the cut shall come in the areas already prorated or in those which are not yet controlled. The Commission has ordered that present allowables for all prorated fields except Oklahoma City be continued until Sept. 1, pending the results of the conference.

The recent success of operators in cutting California output below 476,600 barrels daily in order to get the benefit of a 25 cent a barrel price increase promised by the Standard Oil Co. of California if the cut were achieved is being held up here as an example in the fight for higher prices. It is regarded as certain that other major companies in the Mid-Continua than the two which have already promised the advance will follow any move of the sort.

move of the sort.

### Crude Oil Proration Plan of Thurman Hill of Kansas Public Service Commission Would Mean \$262,000 More per Day for Oil Producers, According to T. S. Hose.

Plans to increase the price of crude oil 25c. per barrel, as originated by Thurman Hill of the Kansas Public Service Commission, which has the approval and co-operation of the major operating companies, will cost the oil producers in the United States \$138,000 per day and will give them an immediate gain of \$500,000 per day, a net increase of \$262,000 per day, according to the T. S. Hose report on the oil industry. The report says:

try. The report says:

The average price of Mid-Continent crude oil to-day is 92c. per barrel, as against an average of 26c. per barrel one year ago. The 25c. increase will make 36 degrees gravity Mid-Continent average \$1.17, and thus enable all oil companies to work at a profit, an advantage that has not existed since the early part of 1931.

The average production since June 1 has been 2,150,000 barrels per day. It is suggested that production in all pools be cut approximately 7%, making the total production 2,000,000 barrels per day. With proration working as smoothly as it is this curtailment will work no hardship whatever upon the operating companies and can be put into effect with no delay at all.

It is estimated by the most conservative that the demand for crude for the balance of this year will average 2,200,000 barrels per day. Stocks of crude are approximately as of this date 362,000,000 barrels, carried on inventory at the average market price.

It is estimated that the tariff on crude will cut imports to 100,000 barrels per day. Therefore, the effect of Mr. Hill's plan, which will probably go into effect very shortly, as no sensible group of men can object, will be as follows: Inventories will be written up 25c. per barrel, or \$90,500,000 paper assets will be added to the producers' balance sheets. These stocks can be liquidated, turning dead wood into cash, at the rate of \$117,000 per day. The oil producer who cuts his income \$138,000 per day by the 7% decrease in production will receive 25c. per barrel on 2,000,000 barrels, or \$500,000 a day, a net increase of \$262,000.

The net benefits or addition to spending power in dividends to stockholders &c., to be derived from this plan are as follows:

Liquidation of stocks	\$117,000	per	day
Paid to oil producers	229,250	per	day
Paid to royalty owners	32,750	per	day

Representatives of other industries have stated that the oil industry is having prosperity handed to it on a silver platter. There is a reason for everything and the improvement in the oil industry is due to the co-operation on the part of the industry as a whole, lead by the major oil companies, to improve its statistical position. These efforts have succeeded, as to-day production is 12% lower than one year ago, oil stocks are 8% lower, effinery runs to stills are 5% lower, all in the face of the fact that crude imports have increased 13.4% so far this year over the same period of last year, while gasoline imports have increased approximately 11%.

### Oil Proration in East Texas Oil Field Upheld by Texas Court.

Proration of production in the East Texas oil field was upheld by the three-judge Federal Court of Texas in a decision filed at Tyler, Texas, on July 19. The decision upholds the State oil conservation statute and rules of the Texas Railroad Commission.

According to the Houston "Post" of July 20, the decision held substantially that the Court might not inquire into the purposes actuating the Railroad Commission in fixing a field allowable, but must discover the Commission's purpose in the operation and the effect of its orders." From the Houston "Post" we also quote:

The Court made it clear, however, that it was not blinded by the contention of defendant State officials that they were not concerned with the correlation of production and demand and with market values.

### Judge Hutcheson Writes Opinion.

Gircuit Judge J. C. Hutcheson Jr. of Houston, who presided over the Court, wrote the opinion in the case, and Federal Judges Randolph Bryant of the eastern district of Texas, where the case originated, and William I. Grubb of Birmingham, Ala., concurred in his findings.

Judge Hutcheson's opinion began with a brief resume of the contentions of the opposing sides of the case, and set out that both sides had agreed that the temporary restraining order previously issued against "the so-called martial law defendants, R. S. Sterling, W. W. Sterling, Jacob F. Wolters and L. S. Davidson is to remain in force, further orders as to them to abide the decision of the Supreme Court of the United States on the Constantin appeal."

The cases directly concerned involved a temporary injunction against the Railraod Commission, Attorney-General and others concerned with proration by legislative designation.

### State's Power Challenged.

"In their last analysis," the opinion recited, "they present another stand by some of the producers of oil in the East Texas oil field against the claimed usurpation of power on the part of agencies purporting to act for the State. In the general sense that they challenge the power as unlawfully put forth behind a mask of pretense to accomplish the forbidden purpose of restricting production, they thresh again old straw.

"Most of the plaintiffs mainly pitch their case... upon the proposition that the orders assailed are not true conservation orders within the scope and purpose of the statute against waste. They say... that the orders are purely production restrictions, and that as such they find not support but condemnation, in the statute."

The opinion listed many of the contentions of the plaintiff concerns, including the allegation that the proration orders were issued for the sole

cluding the allegation that the portation orders were issued for the sole purpose of cutting the East Texas production to its proportionate part of the 900,000 barrel allowable oil men of the nation had set for the State in their effort to regulate production with demand to keep prices up. It was stated that the Railroad Commission had signed an agreement that Texas would participate, if legally possible, in the National proration.

### Conservation Upheld.

"Some of the plaintiffs," the opinion continued, "while adopting these views, also assail both orders and statute as violative of the due process clauses of State and Federal constitutions.

"The defendants, while stoutly asserting that the action of the Commission now sought to be enjoined was not taken under the influence of the desire, or with the purpose, to limit production; that its real purpose in the sense of motive, was in accordance with the statutes of the State to prevent and control waste in the field, as stoutly urge that the motives of the Commission, that is, the secret springs from which their actions have flowed, may not be inquired into by the courts; that their purpose may be discovered only in the operation and effect of their orders, and that if these orders in their operation and effect have a reasonable relation to the duty and power of the Commission, they may not be assailed for motive."

The claims of the defendants that the proration orders and field regulations are reasonable and proper for the attainment of their ends, namely to prevent waste, were outlined, and the allegations of the right of the State to conserve its natural resources were set out.

### Price Hike Sought.

Price Hike Sought.

"They (the 'lefendants) say, finally," the opinion went on, "that not only are the Texas conservation laws valid, the Commission authorized as the statutory agent of the State to make them effective, and the rules in question in their general effect within the authorization of such laws, but that on this record there is no basis for a finding that they are, as to plaintiffs, so unnecessarily restrictive of private rights as to warrant the conclusion that the rules are, in a constitutional sense, confiscatory as constituting a taking of plaintiffs' property; that the record, in fact, shows the contrary.

"We have carefully examined the record in the light of these contentions. We have been, and are, greatly impressed with the manifold evidences of the desire of the dominant purpose on the part of the oil industry, to get and keep crude prices up, and with, to say the least of it, the camplaisant if not compliant attitude of the public officials toward that desire, and if, as the plaintiffs seem to think it is, the controlling issue in this case were whether the Commission, as it agreed last year to do, is co-operating as far as it legally can in keeping the production from the Texas oil fields within definite limits, we should, I think, be blind to what all others see, if we found it otherwise than as plaintiffs contend.

"That is not, it can not be, the issue in the case, for it is definitely and beyond cavil settled that in a constitutional government such as ours, with its division of powers, courts may not, except as the purpose is exhibited in their operation and effect, inquire into the purpose or the motives behind legislative acts."

The opinion then went on to differentiate between the present case and

The opinion then went on to differentiate between the present case and the McMillan case, in which an injunction restraining the enforcement of proration orders was issued. In the present case, it was pointed out, the evidence showed that the proration orders were based upon tests and experimentation made to determine the rate at which oil should be withdrawn with the best interests of the field, whereas in the McMillan case the allowable had been set arbitrarily without such tests and experimentation.

### McMillan Case Cited.

\*\*McMillan Case Cited.

"Plaintiffs (in the McMillan case) in short established," the opinion set out, quoting from the McMillan case decision, "that the only kind of waste which the orders were designed to and do deal directly with its economic waste, the loss of market price because of market glut. That such effect, if any, as they might after to prevent not economic, but physical waste, does not come fairly within the purpose or effect of the order, but is a purely accidental incident thereto."

The opinion entered into a brief discussion of the broad powers conferred upon the Railroad Commission by the Conservation Act under which proration is made.

"Plaintiffs argue that what was authorized was not proration of production, but proration of reduction. The statute neither reads thus nor may it be reasonably so construed. It in terms provides for a reduction, or adjustment in the production, and for prorating or otherwise apportioning such reduction or adjustment among the wells committing or contributing to such waste, as the facts justly and equitably require.

"However impressed, then, we might be with the force of the argument that the motive back of the orders is the control of production, these are

not matters, as such, with which we may concern ourselves. Courts must judge the purpose of a legislative act by its effect, and when measures though in fact taken for purposes wholly foreign to the power exerted are found in their operation and effect to be within constitutional limits, for

the courts the inquiry is ended. Our system of popular government, with its division of powers, permits no other result.

"But this does not end our inquiry. Wide as is the scope of legislative authority and of those to whom the administration of that authority has

"But this does not end our inquiry. Wide as is the scope of legislative authority and of those to whom the administration of that authority has been constitutionally delegated, vigorous as is the presumption of validity which attends their action, when within the general limits of their powers, there is yet a limit to the power of police. This limit is reached when the regulation transcends the public necessity. Police power is indeed paramount to private rights to the extent that public necessity requires its exercise; it is so only to that extent. The exercise of this power extends to and only to the point where a lawful use conflicts with a public interest, and not at all beyond. For it is a fundamental principle of government that a legislature may not, under the guise of regulating, so unreasonably hamper and restrict a lawful use as in effect to prevent it.

"It remains to inquire whether on their face or upon proof as to their incidence on plantiffs' use, the restrictions bear more hardly on them than the public necessity of conservation requires.

"In determining this question, substance and not form, will control. For this purpose or motive may not be at all looked to where an act, clearly within the limits of the exerted power, operates in neither a discriminatory mor oppressive way, but reasonably exerts the power it purports to exercise, where it is urged against a law or regulation that it was enacted not with an eye single to fairly exerted admitted constitutional power, but with an eye evil because it looked too much on the forbidden things, that which it could not do, the courts may, indeed must, consider the act and its operation in the light of all the evidence and strike it down, if in its operation it appears to subject property to a confiscatory control which, transcending the public necessity in order to accomplish an end not permitted, it is beyond the power of the legislature to institute.

### Price Rein Opposed.

Price Rein Opposed.

"It is upon this branch of the case, whether the orders transcend necessity, that we have had our gravest misgivings. The enormous and constantly increasing disproportion between actual and potential production, and the powerful and unremitting pressure of the oil industry as a whole for limited production in order to keep prices up have caused considerable question as to whether, in spite of their prima facies, the orders may stand, "The record, especially plaintiffs' interpretation of it, suggests that instead of with an eye single to conserving waste, regulations have been enacted in a sweeping way as a part of a general program to restrict production in the State, and that the absence of this singleness of purpose has induced a regulation which, while it does have relation to the prevention of waste, is unnecessarily drastic in its limitation upon production.

"This record, however, does not more than suggest this. It does not, as it was incumbent upon plaintiffs to have it do, establish it against the prima facies which the orders carry. We are without proof; we may not conjecture whether these orders are beyond necessity.

"We have concluded, therefore, upon the present record we should deny the temporary restraining order pending the hearing of this case on the merits, without prejudice, of course, to the plaintiffs' right to relief if, upon final trial, in the light of a full disclosure of field conditions, it is made to appear that, motives and purposes aside, the restrictions on plaintiffs' production, though imposed in the general exercise of an admitted police power, have been, either inadvertently or with intention, because of an eye not single, imposed in violation of the rule that the police power exercised here finds its place in, and is limited to, the necessities of the case."

### Allowable Production of East Texas Oil Field for 15-Day Period from July 16.

Associated Press advices, July 15, from Austin, Tex., said:

The Texas Railroad Commission set the allowable production of the East Texas oil field to-day at 46 barrels per well daily for the 15-day period beginning to-morrow at 7 a.m. The field had been on a flat 50 barrels per well output since July 1.

An item regarding the quota up to July 15 appeared in our issue of July 16, page 380.

### Oklahoma to Hold Present Oil Quotas-Current Allowables to Continue in August-Governor Murray Hits Plan for Further Cuts.

From the "Wall Street Journal" of July 14 we take the following from Oklahoma City:

Oil fields of Oklahoma, other than City field, probably will continue with present allowables during July and August, and a later hearing will determine September figures, the Corporation Commission has indicated. Demand for crude oil in Oklahoma has declined in the last three months from about 441,000 to 418,000 barrels daily, it developed at a Commis

All fields of the State are about even with proration quotas, with very little overproduction or underproduction, though some trouble in obtaining connections has been reported from stripper well areas of north-eastern Oklahoma.

Thurman Hill, member of the Kansas Public Service Commission. conferred here with members of the new proration board headed by Lieutenant-Colonel Cicero I. Murray, regarding his plan to get production of crude oil in the Mid-Continent region reduced 4% to obtain a price increase

of 25%.

Mr. Hill said after his conferences that Oklahoma operators were in a receptive mood toward the plan to reduce production. He said purchasers had assured him an increase of 25% a barrel in price could be obtained if production for the nation were reduced to 2,000,000 barrels daily. Governor Murray declared Oklahoma operators should go ahead under present conditions and not think of curtailing any more at present, since men were being put back to work and should be kept at work. He said producers were operating at a small profit now, which they hadn't any assurance of doing if they cut production further.

The same paper in its Luly 12 issue stated.

The same paper in its July 13 issue stated:

The Oklahoma Corporation Commission has reduced the daily allowable yield of the Oklahoma City fields by 9,950 barrels to 87,330 barrels for the last half of July. One of the principal reasons for lowering the allowable yield was the action of Oklahoma Pipe Line Co. (Carter Oil Co., subsidiary of Standard Oil Co. of New Jersey) in reducing its takings by 8,000 barrels to 14,000 barrels daily.

Although attorneys for the Wilcox Oil & Gas Co. said the company would use 12,000 barrels daily, the Commission set the figure for the company's taking at 3,300 barrels daily.

Paul Waler, Chairman of the Commission, said that 1,500 barrels daily will be allocated to wells in the lime zone and 5,000 barrels daily to new wells completed during the month. Of wells showing water, 106 were allocated 100 barrels daily each, while a flat allowable of 25 barrels daily, plus 1.4% of potential, was given to 735 wells with larger potentials. During the first week in July crude oil runs from the field averaged 83,410 barrels daily.

barrels daily.

The Commission has set July 27 as the date for its next hearing to fix the daily allowable yield for August.

### Oklahoma Plans to Curb Oil Flow.

From the New York "Evening Post" of July 27, we take the following from Oklahoma the same day:

Sharp increases in the crude oil flow from Oklahoma fields in recent weeks with the latest upturn of 47,550 barrels reported for last week has resulted in a movement to curb wildcat and semi-wildcat oil play, according

white the tacest updated of 47,500 barrels reported for last week has resulted in a movement to curb wildcat and semi-wildcat oil play, according to reports here to-day.

The Corporation Commission and Ray M. Collins, State proration umpire, are endeavoring to prevent any new floods of oil for the present by designating several areas containing a few wells as wildcat areas and limiting production to 50 barrels a well a day. This pinching-in of production from wells with large potentials is expected somewhat to curb the new drilling campaigns.

Collins estimates the demand for crude oil in this State has declined from about 750,000 barrels daily in 1929 to about 400,000 at present. He indicates part of this demand has been lost to the new fields in east and south Texas, and the remainder lost because of reduced consumption of gasoline and other refined products throughout the world.

A movement has been started by some operators in the south Oklahoma City field to obtain complete new production potentials in the field after the proration hearing scheduled for to-day.

The new plan would provide for the taking of potentials in August by sections or quarter sections, with all wells in the area opened at the same time for a four-hour run. Some operators contend the flat allowable is unfair, since it permits the same flow from a small well as from a large producer.

### H. F. Wilcox Oil & Gas Co. Assessed by Oklahoma Corporation Commission for Violation of Oil Proration Rules.

On July 8 Associated Press dispatches from Oklahoma City said:

The H. F. Wilcox Oil & Gas Co. was found guilty of contempt charges by the State Corporation Commission to-day and fines totaling \$8,500 were assessed for violation of proration rules in the Oklahoma City oil fields.

According to Oklahoma City advices to the "Wall Street Journal" of July 15 the State Supreme Court has denied the petition of the H. F. Wilcox Oil & Gas Co. for a writ preventing the State Corporation Commission from holding a hearing involving enforcement of proration orders against the company. The advices added:

At the close of a hearing before the Commission, Paul A. Walker, Chairman, ordered that the 10 wells of the Wilcox Co. in South City field be shut down, overproduction of more than 1,000,000 since last fall being

charged.

Attorneys for the company gave notice of appeal to the Supreme Court. They declared the company was for proration of oil, but attacked the Commission's orders, declaring they were so involved that nobody but a major company had time to dig out the facts to determine just what proration regulations were for the various wells.

Litigation involving the Wilcox Co. has been before the Commission and the court for several months. A prior case involved charges that the company overproduced nearly 700,000 barrels since last October. In a contempt hearing growing out of those charges involving violation of Commission orders, the Commission fined the Wilcox Co. \$8,500 on 17 counts, and Wilcox attorneys have filed with the Supreme Court an appeal.

# Oil Drilling Orgy Upsets Curb Plan-With Largest Reserves in History Producers Are Said to Be Piling Up Unwanted Stocks.

The following from Tulsa, Okla., July 16, is from the New York "Evening Post:"

There is no summer slump or depression in drilling activity in the six major oil-producing States. Despite the cries of "overpotential," "curb the drill," and "conservation," new permits are at the highest point in

wo years.

Oil leaders apparently are seeking to build still larger reserves, reduce their inventories to minimum and control production until it is in direct balance with demand.

With the largest oil reserve in history—about 28,000,000 barrels a day or 13 times the actual production, being in sight—producers keep pounding away in the proven and semi-proven areas at a rate entirely out of keeping with the demand of the time.

During the fi st six months of 1932, permits were granted for starting of 5,741 new wells in Texas, Oklahoma, Kansas, Louisiana, California and Arkansas. That is at the rate of 975 each month, or 11,484 for the year.

During June, however, 1,400 permits were granted indicating a continued

During June, however, 1,400 permits were granted, indicating a continued increase of activity.

During 1931 permits were given for 8,963 wells to start, which is 747 per month, or a total of 2,521 less than will be completed in 1932 if the second half's activity continues at the pace set during the first half. If activity for the remainder of 1932 increases as during June, 14,141 wells will be started. started.

Texas leads by a big margin, having 4,454 of the 5,741 starting during first six months of this year and 1,119 of the 1,400 started during June. Oklahoma is a poor second, having 559 permits granted during the first six months and 128 in June. Kansas permits totaled 307 during the first six months and 73 in June.

Louisiana's permits for the first six months amounted to 247, of which 8 were in June. California operators started 165 wells during the first

six months of this year, only 21 being begun in June. Arkansas had only nine permits for the six months and one in June.

### J. R. Pemberton Named as California's Oil Umpire.

Associated Press advices, July 14, from Los Angeles,

J. R. Pemberton of Beverly Hills will serve as oil umpire for California. He was named to the position last night after a long session of the executive committee of the industry on curtailment and the central proration committee of the producers. He succeeds Neal Anderson, who resigned after two years of service.

until two years ago Mr. Pemberton was General Manager of the Petroleum Securities Corp., which is owned by the E. L. Doheny family. He announced that his first task would be to strighten out the overproduction situation in the Signal Hill district.

A Los Angeles Account to the "Wall Street Journal" of July 11 stated:

Neal H. Anderson, State oil umpire for more than two years, has tendered his resignation to the Oil Producers Central Proration Committee headed by H. Paul Grimm. While Mr. Anderson assigned no reason for his resignation which he asked be made effective next Wednesday, friends said that he was wearied with more than two years of intensive effort for crude curtailment and wished to resign so that others might solve the overproduction problems.

# Crude Oil Output Increased During Week Ended July 23 1932, But Continues Below the Corresponding Period

The American Petroleum Institute estimates that the daily average gross crude oil production in the United States for the week ended July 23, 1932, was 2,205,850 barrels, compared with 2,154,850 barrels for the week ended July 16 1932 and 2,486,950 barrels for the week ended July 25 1931. The daily production for the four weeks ended July 23 1932 averaged 2,154,550 barrels.

Reports received for the week ended July 23 1932 from refining companies controlling 95.1% of the 3,852,000 barrels estimated daily potential refining capacity of the United States, indicate that 2,263,400 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, 39,394,000 barrels of gasoline and 132,210,000 barrels of gas and fuel oil. Gasoline at bulk terminals amounted to 15,570,000 barrels and 1,796,000 barrels were in water borne transit in or between districts. Cracked gasoline production by companies owning 95.6% of the potential charging capacity of all cracking units, averaged 465,100 barrels daily during the week.

The complete report for the week ended July 23, 1932, follows in detail:

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

	Week Ended July 23 1932.	Week Ended July 16 1932.	Average 4 Weeks Ended July 23 1932.	Week Ended July 25 1931.
Oklahoma	454,450	406,900	418,100	482,150
Kansas	96,550	97,250	96,650	97,400
Panhandle Texas	53,850	52,900	53,050	55,600
North Texas	49,600	50,050	50,050	68,100
West Central Texas	24,550	24,800	24,6 0	25,600
West Texas	177,500	179,500	178,800	199,650
East Central Texas	57,550	57,300	56,950	52,350
East Texas	345,500	337,400	336,950	504,900
Southwest Texas	56,000	56,500	54,800	56,750
North Louisiana	29,900	30,350	29,800	33,450
	34,150	34,100	34,100	40,600
Coastal Texas	116,900	118,400	118,450	133,950
	32,450	32,650	31,650	22,550
Eastern (not including Michigan)	103,600	104,850	104,200	97,300
Michigan Wyoming	18,850	19,200	18,900	7,800
Montana	35,900	34,250	35,500	40,600
Colorado	7,700	7,350	7,400	7,950
New Mexico	2,850	2,900	2,850	4,200
California.	36,100 471,900	35,700 472,500	35,950	42,150
VIII.V.	471,900	472,500	465,750	523,900
Total	2,205,850	2,154,850	2,154,550	2,486,950

CRUDE RUNS TO STILLS, MOTOR FUEL STOCKS AND GAS AND FUEL OIL STOCKS, WEEK ENDED JULY 23 1932 (Figures in barrels of 42 gallons).

District.				to Stills.			
Distruct.	Potential	Reporti	ng.	Deff	1 %	a Motor Fuel	Gas and Fuel Oil
	Rate.	Total.	1 %	Daily Average.	Oper-	Stocks.	Stocks.
East Coast Appalachian Ind., Ill., Ky Okia., Kans., Mo. Inland Texas Texas Gulf Louisiana Gulf No. La.*Ark Rocky Mountain California	633,700 149,600 436,300 485,700 305,700 532,500 147,500 85,600 160,900 914,500	137,400 431,500 435,200 233,900 531,500 147,500	91.8 98.9 89.6 76.5 99.8 100.0	457,700 93,900 296,000 231,700 103,000 403,400 98,600 44,600 42,700 491,800	68.3 68.6 53.2 44.0 75.9 66.8 53.7 29.7	5,260,000 1,964,000	1,121,000 4,393,000 3,467,000 2,455,000 8,302,000 4,711,000 684,000
		3,661,600 3,661,600	95.1 95.1	2,263,400 2,288,000	61.8 62.5	62,455,000 62,552,000	132,210,000 132,635,000

a Below is set out an estimate of total motor fuel stocks on U. S. Bureau figures:
A. P. Estimate B. of M. basis week July 23 1932 b. 63,910,000 barrels
U. S. B. of M. motor fuel stocks July 1332 b. 60,165,000 barrels
U. S. B. of M. motor fuel stocks July 131932 60,165,000 barrels
b Estimated to permit comparison with A. P. I. Economics Report which is on Bureau of Mines basis.

# Net Crude Oil Stock Changes for June 1932

Pipe line and tank farm net domestic crude oil stocks east of the Rocky Mountains decreased 3,005,000 barrels in the month of June, according to returns compiled by the American Petroleum Institute from reports made to it by representative companies. The net change shown by the reporting companies accounts for the increases and decreases in general crude oil stocks, including crude oil in transit, but not producers' stocks at the wells.

# Agreement Reported Reached at Oil Conference at Paris-Rumanian Curb Said to Be Assured-Lacks Only It Is Stated Co-Operation of Russia-Markets In U. S. Not Affected.

The co-operation of Rumania in efforts of world oil producers to hold production to a soundly calculated basis is assured by the signing of a new pact at Paris on July 24 said a cablegram on that date to the New York "Journal of Commerce" which further stated:

The international conferees are reported to be on their way home to submit the unannounced details of the agreement to the various companies involved.

companies involved.

The pact followed protracted negotiations in New York and here and up to the present every producing country of weight was included but Rumania and Russia. Representatives of the Russian industry are reported to be willing to discuss again the general situation and it is regarded probably here that new conferences will be begun as soon as the new pact is approved.

while it is hoped that the agreement of Rumanian producers and refiners to the pact will result in a price advance, it is said that unless Russia is included the price situation will remain unstable. Exports of petroleum products from Russia in the past have been sold at sharp price concessions in order to provide funds for the Soviet Government. This very need of current funds by Russia may lead to an understanding, it is said.

As to the Paris agreement a wireless message from that city July 23 to the New York "Times" had the following to sav:

American and British oil producers reached an agreement to-day with Rumanian producers that is understood to go far toward curtailing the price war among the interests involved and to open the way toward increasing prices and limiting production in Rumania.

Contrary to all previous reports during the conference, which has been in session four weeks, the Russians never were taken into consideration or approached, it was revealed today.

A statement issued by the parley confined itself to general terms, the details being held back to permit the Rumanian delegation to report to the Oil Association in Bucharest. However, the agreement goes into effect immediately, as all the delegations initialed it and promised to abide by its terms pending formal ratification, which is confidently expected.

The most important passage in the statement is that saying:

The most important passage in the statement is that saying:
"Stabilization will be obtained by reciprocal engagement to respect
elative positions as regards exportations of both groups on the mar-

This, a Royal Dutch Shell representative said, means that no interest will encroach upon another's natural or already gained market.

# Rumanians Set Conditions

A Rumanian delegate told your correspondent that the entire industry in his country was expected to back the accord because the representatives of the independent producers who attended the conference also initialed the agreement. More than 70% of the Rumanian oil industry is controlled by American and Anglo-Dutch interests and it is understood that they forced the independents into line. However, the same delegate said the Rumanians' support had been made dependent

same delegate said the Rumanians' support had been made dependent upon prices being raised so that the same profits could be obtained despite curtailed production.

Though conference officials denied that "stabilization" necessarily meant raising prices and cutting production, oil circles here take it for granted that the industry cannot be stabilized without both those things. From another source it was learned that both topics were thoroughly discussed without an agreement being reached as to exactly how much prices should be increased and production reduced, the percentage being left open for future settlement.

How well the delegates kept their own counsel during the sessions is seen by the surprise caued by the revelation that Russia never figured in the present discussions.

is seen by the surprise caued by the revelation that Russia never figured in the present discussions.

Well-informed sources here feel that since the Russians control only 13% of world oil production they cannot very well flood the market or seriously damage the interests of the other producers.

However, some fears are felt that if prices are raised the Germans may have recourse to synthetic production. Though there is an arrangement between the I. G. Farben Industrie and the oil interests whereby the former abstains from production, it is being asked whether that can be continued under increased prices.

In its issue of July 24 the "Times" said:

# Markets Here Not Involved

Increased prices as a result of the Paris agreement are likely to re-

Increased prices as a result of the Paris agreement are likely to result only in countries and localities where active price wars have been raging, notably in England, in the opinion of oil circles here. No advances at all are expected in large consuming areas.

The conference was interested only in markets outside the United States. To maintain world oil markets abroad on a reasonably stable basis it is believed that it will be necessary for the large oil companies to buy quantities of petroleum products from various sources, and it is understood that arrangements have been made to prorate such purchases in proportion to the quota of each company in each particular market.

In dealing with the Rumanians, as with the Russians in the earlier conference held in New York, which broke up without any agreement, the principal points discussed by the leading oil companies were the export quotas of each country and the prices the international oil companies were willing to pay for surplus oil.

Charles E. Arnott, President, and Harold F. Sheets, Vice President, of the Socony-Vacuum Corporation, plan to inspect the European properties of the company following the conference, which came to an end yesterday and in which they played active parts.

H. L. Pratt, chairman of the company, will accompany them on their trip. In oil circles here it is not considered likely that conferences with the Russians will be held in the near future.

The proposed oil conference in Paris was referred to in these columns June 18, page 4402 and June 28, page 4570. The item in the June 18 indicated the failure to reach

an accord at the New York Conference.

From the New York "Evening Post" of July 23 we take the following:

Despite the many conflicting reports received in local oil circles that the Paris conference of American-Anglo-Dutch-Rumanian oil marketing and producing interests had reached an agreement, had fallen flat, and had agreed to regular quotas for certain of the Continental marketing areas, Paris correspondents now say that an agreement has been reached which will result in an increase in oil prices of 25 per cent by October 1.

This, however, the report states, probably will depend on an agreement on the part of a majority of the Rumanian producers to curtail production to somewhere in the neighborhood of consumption and makes no allowance for any results or lack of results which may come from any future meetings with Soviet Oil Syndicate representatives. In spite of this it is now reported that the price will be advanced even should the Russians not agree to curtail their production. So far as can be learned locally, there will be meetings arranged for a later date with the Russian representatives, but whether they will be held in Paris or London cannot be ascertained.

It is the opinion in oil circles that the Russians are willing and even eager to discuss the question of sale of their excess oil. Russia, reported to have opened a new field with tremendous potential production, needs cash. It is believed the Soviet Oil Syndicate representatives will be instructed to go a long way in any negotiations which will be arranged.

# Oil Business Affected During Summer by New Tariff to Decrease Importation Says University of Texas Imports of Oil Decreased 50% and Gasoline 100% During Week After Tariff Became Effective

The outstanding factors affecting the oil business during the summer, according to the University of Texas Bureau of Business Research, are operations of the new tariff to decrease importation, a continued decline in oil production in the Mid-Continent, in spite of a marked in-crease in drilling activity, gain in number of new well completions, and an increase in gasoline stocks due to unexpected low midsummer demand for refined products. In its survey issued July 24, the Bureau also said:

In its survey issued July 24, the Bureau also said:

Imports of oil into the United States for the week ending July 2, the first week after the tariff became effective, were down about 50%, and gasoline decreased 100%. It is too, soon, however, to predict what effect this change will have on the Mid-Continent oil situation, because without doubt more oil will be shipped by tankers from California to make up for the lack of oil from Venezuela. Stocks of crude in California are on the increase, and a broader market is badly needed. Daily production July 1 for the first time since September, 1931, dropped below 2,100,000. One year ago the daily production was 2,450,000. The increase in productive wells in the Mid-Continent field during the first quarter of the year and continuing during the summer has amounted to 55%. However, more than half the new wells have been drilled in East Texas, so that the new production gained by the completions has been more than offset by the decline in the old fields since production in East Texas continues to be held down by proration rules to 333,-000 barrels.

more than offset by the decline in the old fields since production in East Texas continues to be held down by proration rules to 333,-000 barrels.

In connection with the proration rules there is evidence of increasing agitation on the part of independent companies for a revision upward of the allowable production per well. This feeling is engendered partly because of allowed increases in Oklahoma and because Van oil field, controlled by a few large companies is permitted to produce 100,000 barrels or about 200 barrels per well, whereas East Texas was reduced to 46 barrels per well on July 16. The operators point out correctly that production in the rest of the State is not being controlled so well as in the big field.

American Petroleum Institute figures on refinery operations for the first week in July showed a decrease of 47,000 barrels in the total crude consumed. At the same time there was an increase of 275,000 barrels in stocks of gasoline at refineries, but this increase is not regarded as serious in view of the fact that Mid-Continent refiners have curtailed runs to stills by an average of more than 50,000 barrels since June 15, and it is thought that prices will hold. Most encouraging of all are the figures of the United States Bureau of Mines issued for May, which indicate a very favorable balance between supply and demand factors. The barometer accompanying the report shows the weighed index of supply to be 97.4, whereas the weighed index of demand stood at 97.1.

New discoveries in undeveloped areas and new developments in old fields were notably meagre. Perhaps it is the midsummer heat, but it is also a fact that new pools are becoming rarer. Two extensions to the producing area were recorded in northern Duval County, a wildcat well drilled by Concord Oil Company in Colorado County encountered gas, and Texas and Pacific Coal and Oil Company completed the largest well yet drilled in southern Ward County, West Texas. In nineteen hours, the well produced 680 barrels of pipe line oil from a depth of

# Non-ferrous Metals-Active Buying of Lead Followed by Higher Prices-Copper Remains

"Metal and Mineral Markets" under date of July 28 1932, reports as follows:

Trading in at least one of the major non-ferrous metals became more animated and the entire market appeared to take on a more hopeful attitude. Lead buying increased early in the week and continued active throughout the period. The sales volume in that metal was larger than in any week since last October with virtually all classes of consumers represented in purchases made. Copper prices continued to sag abroad, but the domestic market held about steady, even though business failed to register any improvement. In zinc the situation was without change, the price remaining at 2.50c., St. Louis, on the moderate tonnage booked. European advices indicate that foreign production of zinc is to be curtailed further. Tin was steady on evidence that output is being held down to the limits agreed upon recently. Quicksilver was dull and somewhat lower.

Domestic Copper Lifeless.

Interest in copper again centered in news from abroad, where selling pressure prevailed in certain quarters and price concessions were made to encourage buying. Both Katanga and Chile Copper were reported to be offering metal yesterday on the basis of 4.50c. a pound, c. i. f., which price level was established by the Belgian producer on Monday for deliveries as far ahead as December. Concessions below even this basis were said to have been made by Japanese interests, 4.45c. a pound being reported as the figure quoted. the figure quoted.

the figure quoted.

In connection with foreign developments, publicity was given on Monday to a rather indefinite, though significant cable from Brussels that was thought in some quarters to have been prepared win an eye on the Ottawa conference, as well as on the present foreign-selling situation in the industry. This cable stated that, following withdrawal of important units from Copper Exporters, Inc., conversations had lately taken place between representatives of Union Miniere du Haut-Katanga and Anaconda Copper Mining Co. These conversations, the cable continued, had resulted in maintaining and strengthening the close and cordial relations existing between those two producers. producers.
Copper Exporters reported total sales of 40 tons for the week, and 341

Copper Exporters reported total sales of 40 tons for the week, and 341 tons for the month to date. The special price of the organization was held at 4.70c, a pound, c. i. f., throughout the week.

United States import and export statistics for the month of June, released during the week by the U. S. Bureau of Foreign and Domestic Commerce, bear out the conclusions that were drawn from the advance summary of imports prior to the enactment of the copper tariff, which summary was published in the July 14 issue of "Metal and Mineral Markets."

The domestic market was very quiet, the total sales yolume being smaller

summary was published in the July 14 issue of "Metal and Mineral Markets," The domestic market was very quiet, the total sales volume being smaller than for any previous week in the last three months. All the metal that was sold changed hands on the basis of 5½c, a pound Connecticut, with deliveries extending throughout the year. In some quarters the opinion was expressed that some improvement in consumptive demand might be expected as soon as further industrial loans are effected through national agencies, as provided for by recent legislation.

Operations of the International Nickel Co., according to a recent announcement of the company, are to be curtailed about 30%, beginning July 30. This curtailment, in that it will not influence the output of the Frood mine or the Copper Cliff plants, will not alter the current copper production.

# Chile Aids Copper Mines-Will Buy Ore and Hold It for Increase in World Price.

A cablegram from Santiago, Chile, July 22 is taken as follows from the New York "Times":

The Government will assist copper mining in Chile by buying direct from the mines exploited by Chileans, establishing the price for ores at 6 cents, United States gold, a pound.

It proposes to hold the stocks accumulated until a rise in price in the International market permits profitable disposal. The aim is to stimulate the industry and help employ the jobless. The Government has already moved to take control of all gold production and to establish copper smelters to reduce the cost of production.

#### Three United States Companies in Chile Own 45% of All World Copper Deposits-Paid Chile About \$29,000,000 in 1930.

Three large United States companies in Chile, owning  $50\,\%$ of the copper in the South American Continent, and 45% of the known world deposits, paid out in that country in 1930 (latest year for which figures are available) in salaries, income taxes, purchases of supplies, frieghts, import duties, &c., approximately \$29,000,000, according to a report from Vice-Consul E. A. Lightner, Valparaiso, made public by the Commerce Department on July 21. The Department further reported:

further reported:

The copper industry is the second most important industry in Chile, preceded only by the nitrate industry. Chile is second only to the United States in copper production, the output in 1929 being 695,000,000 pounds, compared with United States production of 2,480,000,000 pounds, and the rest of the world 1,455,000,000 pounds.

Because of world over-production in copper, and its consequent low price, the large producers have agreed to limit production to 26.5% of "normal." Chilean mines have been gradually curtailing production or closing down so that in April 1932, only 7,247 metric tons of bar copper were produced, compared with 18,022 tons in April 1931. There are prospects of further decreases of output.

Practically all of the copper produced is exported, and about 60% goes to the United States. Last year nine foreign countries received Chilean copper, the Soviet Union appearing on the list for the first time. The United Kingdom follows the United States as the leading purchaser. A large part of the copper taken by the United States is refined and reexported. The larger part of the copper sent to the United States from Chile is handled by one of the large American companies operating in Chile.

# Brussels Statement Hints New Copper Accord Abroad.

From Brussels, advices to the "Wall Street Journal" of July 25 stated:

Interests close to Anaconda Copper Mining Co. and Union Miniere du Haut Katanga have issued the following statement:

"Following withdrawal of important units from Copper Exporters, Inc., conversations have taken place lately between representatives of Union Miniere du Haut Katanga and Anaconda Copper Mining Co. They

have resulted in maintaining and strengthening the close and cordia' relations existing between those two big producers of copper."

The same paper said:

It is believed that this is an invitation to the other large producers in the foreign market to unite in a concerted selling of copper such as prevailed prior to the withdrawals from Copper Exporters, Inc.

It is probable that the producers of northern Rhodesia and of Canada will wish to learn the results of the Empire conference at Ottawa before joining a new export association.

The withdrawal of several foreign copper producers from the Copper Exporters, Inc., was noted in our issue of July 2,

# Price of Export Copper Rises.

Export copper was being quoted yesterday (July 29) by producers at 4.60 and 4.70 cents a pound following heavy sales abroad on July 28; 4.50 cents c. i. f. European base ports. The domestic price of copper remains unchanged at 51/4 cents delivered into the first quarter of 1933, as announced by custom smelters. Producers here are asking 43/8 cents.

# Price of Lead in New York and East St. Louis Advanced 30 Points-First Increase in Many Months.

The American Smelting & Refining Co. advanced the price of lead in New York 30 points during the past week in two The first increase occurred on July 27, when the price was advanced 15 points to 2.80 cents a pound. On July 28 the price was again increased 15 points, making the new price 2.95 cents. Western producers followed these advances, the price in East St. Louis being quoted at 2.70 cents on July 27 and 2.85 cents on July 28. The advances in the price of lead are the first to take place in many months.

# Cement Prices Advanced 19 Cents to 29 Cents a Barrel.

Leading Portland cement producers have advanced the price of their product by from 19 cents to 29 cents a barrel in the Eastern territory, with the exception of the metropolitan New York district, says the "Wall Street Journal" of last night (July 29), which adds:

night (July 29), Which adds:
The price in the metropolitan district was not increased because of competition due to European imports.

The advance was first announced by Lehigh Portland Cement Co., and was quickly followed by other important manufacturers, including International, Alpha and Pennsylvania-Dixie. While no announcement has as yet been made by Universal-Atlas, a subsidiary of the United States Steel Corp. and the largest unit in the industry, it is likely similar action will be taken shortly by that company.

The new prices represent the first advance in this territory since early in 1929.

The new prices represent the first advance in this territory since early in 1929.

A week or so ago producers in the Middle West increased their prices by from 30 cents to 50 cents a bareel.

Up to the current increase, there had been no important changes in price of cement since May 1931, when the lowest point in 15 years was reached. That price represented the culmination of two years of intensive price cutting due to declining demand and sharp compatition as a result of overproduction here and shipments from abroad. In the initial five months of 1931 alone five reductions were made, causing quotations in Newlytork City and Chicago to decline by 40 cents and 46 cents a barrel, respectively. In Albany the decline was 50 cents abarrel. In Albany the decline was 50 cents abarrel.

# Steel Output Continues at 16%-Price of Steel Scrap Higher.

Without any change in the volume of business to account for it, an air of cheerfulness has pervaded the long depressed iron and steel industry, states the "Iron Age" of July 28. Marked improvement in sentiment is predicated largely on expectations of a seasonal recovery beginning not later than September, together with the widespread conviction that fundamental conditions are favorable for a turn and that business cannot much longer remain as bad as it has been the past few months. At Chicago and in other sections of the West the reports of good crops and strengthening of farm products prices are sustaining factors in the raising of hopes for early business betterment. The "Age" further adds:

The action of the directors of the United States Steel Corp. in continuing the payment of the preferred stock dividend may be construed as a possible indication of the expectations of the leading steel producer that conditions are ripe for a change.

Not the least of the favorable factors, from the viewpoint of the steel industry itself, is the firmness of steel prices, which have reached more solid ground through the shipment of practically all of the low-priced tonnage carried over from the second quarter. Heavy melting steel scrap, price movements of which are sometimes regarded as having barometric significance, has advanced 50c. a ton at Chicago as a result of offers from Canada and prospective buying by a domestic mill, the first rise in that market since January 1931. At Pittsburgh there has been an advance of 50c. a ton on turnings, and the entire scrap market has a firm undertone. The rise at Chicago brings the "fron Age" scrap composite price up to \$6.58, the figure published for the last week of June, from which there had been a decline to \$6.42. Except for a few minor rises, the trend of the scrap composite price has been downward since early in 1930.

Steel ingot output remains at last week's rate of 16%. A little ground has been lost at Chicago, owing to the idleness of two rail mills, but there has been a small gain at Pittsburgh. In other districts operations are virtually unchanged. Finishing mill schedules are erratic, but actual declines have occurred only in tin plate and sheets.

In a market as dull as now exists, the steel industry is inclined to grasp at small straws of actual or prospective gains, but it is not losing sight of the fact that the requirements of two important consuming groups, the automobile industry and the can manufacturers, are declining and that an increase in steel business must come from other sources, including the rank and file of miscellaneous users who will shortly be preparing for fall. Lettings of steel for construction work have had a lull this month, and programs to be financed under the Government relief act are very slow to take shape. A movement is on foot to persuade the railroads to undertake the repair of upward of half a million freight cars, with funds to be provided by the Reconstruction Finance Corporation. Such a program would require between 2,000,000 and 3,000,000 tons of iron and steel, depending upon the extent of the heavy repairs. Business interests are prepared to appeal to the Washington Administration for open support of the project as a relief measure.

relief measure.

The oil industry, among the larger steel consuming groups, is expected to be one of the first to expand its buying materially. A better flow of orders for merchant wire products for farm use is counted upon when crops have been harvested. An increase in the call for structural steel, particularly for public works, is regarded as almost certain by early fall. The past week's awards of fabricated steel for buildings and bridges totaled 16,200 tons, not including 3.500 tons of pipe for the foundation of the Federal Court House, New York, and 1,200 tons of pipe for similar work at the Newark, N. J., Post Office. New projects require 13,100 tons of structural steel.

steel.

It is estimated that motor car production during the remaining five months of the year will not exceed 630,000 units, of which 335,000 is the probable Ford schedule, as against a total for the entire industry of about 912,000 in the first half. Ford output has been reduced, as has that of some other companies.

A sidelight on the severe deflation of the iron and steel industry is the greatly reduced Lake Superior ore movement, which up to Aug. 1 will be less than 1,000,000 tons and not above 4,000,000 tons for the entire season. Stocks of ore at plants and on docks are 12,000,000 tons in excess of normal for this time of year.

The "Iron Age" composite prices for finished steel and pig iron are unchanged at 1,976c. a lb. for the former and \$13.76 a gross ton for the latter. A comparative table shows:

# "IRON AGE" COMPOSITE PRICES.

Finished	Steel

Finish	ed Steel	
July 26 1932, 1.976c. 2 Lb. One week ago	wire, rails, black p rolled strip. These p	ipe, sheets and hot- products make 85%
	High	Low
1932	.976c. June 28 1.037c. Jan. 13 1.273c. Jan. 7 1.317c. April 2 1.286c. Dec. 11	1.945c. Dec. 29 2.018c. Dec. 9 2.273c. Oct. 29 2.217c. July 17
Pig		
One week ago.       \$13.73         One month ago.       14.01         One year ago.       15.54	Philadelphia, Buffa	lo, Valley and Bir-
1932	15.90 Jan. 6 18.21 Jan. 7 18.71 May 14 18.59 Nov. 27	15.90 Dec. 16 18.21 Dec. 17
Sto	el Scrap	
July 26 1932, \$6.58 a Gross Ton. One week ago \$6.42 One month ago 6.83 One year ago 9.42	Based on heavy tations at Pittsb and Chicago.	melting steel quo- ourgh, Philadelphia

1931	11.33	Jan.	6	7.62	Dec. 29
1930	15.00	Feb.	18		Dec. 9
1929	17.58	Jan.	29		Dec. 3
1928		Dec.			July 2
1927	15.25	Jan.	11	13.08	Nov. 22

High \$8.50 Jan. 12

\$6.42 July 5

"Steel" of Cleveland, in its summary of the iron and steel markets, on July 25 stated:

markets, on July 25 stated:

Eager to invest the early fall with hopes for recovery, the iron and steel industry is disposed to discount another week of meager bookings and scanty inquiry as symptomatic of a condition that is destined to pass shortly. So far as actual tonnage available to the mills for immediate rolling is concerned, the flow still is out. No Federal work being up, structural awards the past week were light, totaling 5,373 tons or less than half the weekly average for 1932. An order for 25 hopper cars by the Kansas City Southern to its own shops is the limit of railroad business.

Automobile production is declining. Hudson-Essex producing a new model, and Chevrolet, with an expanded schedule for July, are comparatively strong, but other manufacturers have practically concluded their runs on 1932 models. A fresh buy of flat rolled steel by Ford indicates further curtailment apparently pointing to a shutdown in August.

Nevertheless, the undertone of opinion, first noted a week ago, that the next major move will be upward is taking firmer hold, and producers are appraising the current unprecedented low demand and attenuated condition of consumers' stocks as insurance that the next 30 to 60 days will originate some improvement.

tion of consumers stocks as insurance that the next 30 to 50 days will originate some improvement.

Even though it represents a belated resumption following the July 4 holiday, another gain of one point in the steelmaking rate, to 16-17%, is a measure of encouragement. Pittsburgh, Youngstown and eastern learn sylvania have put on more mills, and if a scheduled recall of workers in the Pittsburgh district this week eventuates the rate will cross 17% on the vary un

Pittsburgh district this week eventuates the rate will cross 17% on the way up.

Considerable significance is also attached to the Carnegie Steel Co. purchase, from the New York Central railroad, of 10,000 tons of scrap monthly for five months for its Youngstown and Farrell works. At least one other Pittsburgh district steelmaker is stocking raw material in anticipation of an upturn. Except Detroit, sentiment in scrap is better, and the recent wave of price declines has subsided.

For the second consecutive week, demand at Pittsburgh for pig iron shows slight expansion, and several foundries there plan to resume early in August. Pittsburgh wire makers note a tendency by jobbers to stock more wire products, and specifications to sheet mills are broader. Releases for bars to Youngstown mills have been better.

There are offsets, however, in further shrinkage in bookings of strip in all districts, and a sterile market for plates, coke and scrap, save for the Carnegie purchase. Tin plate mill schedules, long a strong point, are easing from 50% to 40.

In isolated cases at Detroit, pressure is being exerted on prices, and if the invasion of the low price field by Essex touches off an automobile price war, this may be intensified. Otherwise, steel prices are generally accepted.

One mail order house, a patron of foreign mills, is quoting higher prices on barbed wire and fencing in its latest catalog.

One user of sheet bars has withdrawn after encountering an unbroken front of \$26, Pittsburgh, on an inquiry for 5,000 tons. New extras on billets, slabs and blooms raise prices \$2 per ton on some sizes.

For the first time in a number of weeks, the various indexes of "Steel" are in a static condition. The iron and steel composite is unchanged at \$29.46, finished steel at \$47.71, and scrap at \$5.96.

#### Bituminous Coal and Pennsylvania Anthracite Output During Week Ended July 16, 1932 Higher Than in Preceding Week, But Continues Below Same Period in 1931-Production Fell Off in June 1932.

According to the United States Bureau of Mines, Department of Commerce, production of bituminous coal and Pennsylvania anthracite amounted to 4,170,000 net tons and 597,000 tons, respectively, as compared with 3,592,000 tons of bituminous coal and 520,000 tons of anthracite in the previous week and 6,784,000 tons of bituminous coal and 751,000 tons of anthracite during the week ended July 18 1931.

Output during the month of June 1932 totaled 17,749,000 net tons of bituminous coal and 2,550,000 tons of anthracite as against 18,384,000 tons of bituminous coal and 3,278,000 tons of anthracite during May of this year and 29,185,000 tons of bituminous coal and 4,544,000 tons of anthracite during June 1931. The Bureau's statement follows:

during June 1931. The Bureau's statement follows:

The total production of soft coal during the week ended July 16
1932 is estimated at 4,170,000 net tons, as compared with 3,592,000
tons in the holiday week preceding, and 4,070,000 tons in the fulltime week ended July 2. The increase over the week ended July 2
amounts to 100,000 tons, or 2.5%. Production during the week in 1931
corresponding with that of July 16 amounted to 6,784,000 tons.

Production of Pennsylvania anthracite during the week ended July
16 is estimated at 597,000 net tons. Compared with the recent fulltime week ended July 2, this shows a gain of 36,000 tons, or 6.4%.

Production during the week in 1931 corresponding with that of July
16 amounted to 751,000 tons.

Beehive coke production continues to show little change. The total
output during the week ended July 16 is estimated at 9,600 net tons.
This compares with 16,400 tons produced during the corresponding
week of 1931.

ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE

ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE COKE (Net Tons)

	V	Veek Ende	d	Calendar Year to Date				
	July 16 1932.c	July 9 1932.d	July 18 1931.	1932.	1931.	1929.		
Bituminous Coal a Weekly total Daily average Penna.	4,170,000 695,000		6,784,000 1,131,000	153,319,000 918,000				
Anthracite b Weekly total Daily average	597,000 99,500			25,429,000 153,600				
Beehive Coke Weekly total Daily average	9,600 1.601				803,700 4,756			

a Includes lightle, coal made into coke, local sales, and colliery fuel. b Includes Sullivan county, Washery and dredge coal, local sales, and colliery fuel. c Subject to revision. d Revised.

ESTIMATED PRODUCTION OF COAL BY STATES (Net Tons).

		Mon	thly Out	put.	Cal. Year to June 30a.					
- 000 omitted	July 9, 1932.	June'32	May'32	June'31	1932.	1931.	1929.			
Alabama	112	550	654	967	4,124	6,384	9,103			
Arkansas and Oklahoma.	36	68	61	162	860	1,199				
Colorado		209	206	300	2,588	3,040				
Illinois		612	530	2,829	15,977	22,395				
Indiana				943	5,599	7,009	9,008			
Iowa				226	1,908	1,690	2,009			
Kansas and Miscouri	67	307		301	2,568	2,405	3,403			
Kentucky—Eastern	360	1.743		2.684	11,410	15,528	21,920			
Western	134	642			4,019		7,145			
Maryland	12	67		133	741	998	1,325			
Michigan	2				198	215	383			
Michigan	18	98	97		875	1,008	1,562			
New Mexico	14	78	77			788	1,290			
North Dakota	10	55			843	684				
Ohio					5,692	10,503	10,520			
Ohio Pennsylvania	1 032	5.052			36,741					
Tennessee	42	200			1,466					
Texas					318	384				
Utah					1.359	1,430				
Virginia					3,889					
Washington	21				754					
W. Virginia—Southernb										
Northernc.	260	1,382								
Wyoming	30	246								
WyomingOther statesd	j	20								
Total bituminous coal	_		18,384	29,185	144,588	189,797	257,847			
Pennsylvania anthracite.	520	2,550	3,278	4,544	24,162	31,542	35,517			
Total all coal	4,112	20,299	21,662	33,729	168,750	221,339	293,364			

(a) Figures for 1929 only are final.
 (b) Includes operations on the N. & W.,
 C. & O., Virginian, K. & M. and B. C. & G.
 (c) Rest of State, including Panhandle.
 (d) This group is not strictly comparable in the several years.

Illinois Mine Operators and Union Officials Adopt New Wage Accord—Call for Wage Reductions of Approximately 12 to 15%—Miners Gather at Springfield in Protest Against Agreement-Coal Diggers Refuse to Accept—Revised Scale Adopted by Representatives of Miners and Coal Operators—Awaits Vote of Workers.

The joint conference of Illinois mine operators and union officials approved on July 8, a compromise wage contract for the Illinois coal fields which provides for an average reduction of from  $1\frac{1}{2}\%$  to 30% from the former wage contract which expired March 31, last, says the "Wall Street Journal" of July 9 according to Chicago advices. The wage reduction for the bulk of the mine laborers will average between 12% and 15%. The paper quoted adds:

Before the new wage contract becomes effective, however, it must be ratified through a referendum vote by a majority of the union mine workers in this state. The Illinois operators already have agreed upon the new scale.

If ratified this contract will remain in force until March 31, 1933, which is the shortest period of time covered in a contract in the history of the Illinois unions.

#### Average \$6.10 to \$8.04 a Day

Average \$6.10 to \$8.04 a Day

According to the proposed contract the average basic rate will be \$5 a day with a top rate of \$7 a day as compared with a basic rate of \$6.10 previously with a top scale of \$10.07. Under the new scale the majority of the miners will receive from \$5 to \$5.75 a day as compared with \$6.10 to \$8.04 under the former scale.

A new departure included in the proposed contract is a section giving the operators the option of operating one 8-hour shift or two 6-hour shifts out of any 24-hour period. This provision is only experimental and will not constitute a precedent to be followed in future contracts. This is the first time, however, that the operators have taken cognizance of the 6-hour day.

The "Chicago Sunday Tribuno" of Tuly 10 state that

The "Chicago Sunday Tribune" of July 10 state that preparations were being made on July 9 to send out ballots to all Illinois locals of the United Mine Workers of America. It added:

Through the local organizations the new proposal will be submitted to the miners. Subsequently the ballots will be sent to the district offices in Springfield for a count. A majority vote is sufficient to ratify. The referendum is expected to take about ten days.

The above mentioned paper also said as follows in part:

Within a few hours after the scale conference proposal had been Within a few hours after the scale conference proposal had been announced, messages of approval were received from several executives of downstate locals. A. C. Schneider of Stanton, secretary of the Edwardsville subdistrict No. 6, said he believed the miners in that area would give almost unanimous approval. Executives of the Harrisburg subdistrict expressed a similar opinion and ordered examiners and clerks to be ready for work on the referendum tomorrow.

Among miners it was believed the adoption of the \$5 scale in Illinois would have a strong effect on the deadlocked negotiations in Indiana, Several weeks ago a subscale committee meeting at Terre Haute recommended a \$4 scale but widespread opposition caused its abandonment.

abandonment.

From the "Chicago Daily Tribune" of July 13 it is learned that thousands of coal miners from southern Illinois yesterday began converging upon Springfield for a demonstration protesting against the proposed basic wage scale, upon which they are to vote next Saturday. The paper also stated that more than 5,000 of the miners had reached the city last evening and many other delegations were on their

Further stating the "Tribune" said as follows:

The miners are demanding that President John Walker and other officials of the Illinois Mine Workers revoke the call for the vote on the wage scale, but their first efforts to reach him were unsuccessful. While the miners were fighting the adoption of the proposed wage scale the Illinois Operators' association was appealing to them to accept it as the only alternative to bankruptcy of the industry and dependency of the miners upon public charity.

Associated Press advices from Springfield, Ill., July 27 stated that idleness and unemployment continue in the Illinois coal fields, where the union miners have repudiated

a compromise wage agreement fostered by President John H. Walker of the United Mine Workers of Illinois. advices add:

The coal diggers decisively refused to accept a \$5 basic daily wage urged by Walker, a bitter foe of John L. Lewis, international president of the miners' union. Incomplete unofficial returns today indicated the referendum vote was about four to one.

Employment for 40,000 or more men was at stake as local unions balloted yesterday on the wage proposal, designed to equalize competitive marketing conditions with the Kentucky and West Virginia fields.

Walker was the chief union negotiator at conferences with the mine

Walker was the chief union negotiator at conferences with the mine operators which culminated ten days ago in agreement upon the \$5 scale to replace the \$6.10 basic wage contract that expired March 31. Despite Walker's plea that the contract was the best obtainable at present, it was unpopular with many local leaders. Denouncing it as a "yellow dog contract," large numbers of diggers came here last week for a mass-meeting in protest.

Lewis did not enter the controversy. His activities in Illinois have been restricted by court orders.

Mine operators for weeks held out for a \$4 wage, but in the compromise they recognized an experimental six hour day, an innovation in Illinois. The rejected scale called for wage reductions ranging up to 30 per cent.

Gov. L. L. Emmerson encouraged the wage negotiators, seeking emworkers who now are adding to the burden of relief

A revised scale of wages for the Illinois miners union, based on a basic wage of \$5 a day was adopted by representatives of the miners and coal operators of the state July 25, following an all-day series of conferences, says the Chicago "Journal of Commerce" on July 26 according to advices from Springfield, Ill., which add:

The scale proposal will be submitted to members of the district union for approval at a referendum vote in the immediate future, district officials announced. The district policy committee will meet here July 26 to discuss details in connection with the referendum.

Changes made in the scale adopted July 25 are chiefly technical ones as compared to the old scale, which was defeated at a recent referendum in the district union. The changes are said to clear up controversial points which arose following adoption of the former scale.

### 6-Hour Clause Out

6-Hour Clause Out

One clause of the former agreement having to do with six-hour days was eliminated entirely because of its being misinterpreted by miners. The chief objection to the clause was the fact that it did not make clear whether the men could be compelled to work one six-hour shift or two six-hour shifts a day.

A new scale for strip miners providing a reduction of the salaries of men receiving more than \$6 a day by 19% and a reduction of \$1 a day for men earning \$6 a day was included in the agreement signed today.

Other changes made in the agreement as compared to the previous one had to do with the docking of miners and the penalties imposed for leading impurities in coal. The penalties are lessened under the new agreement.

# Approved by Leaders

John L. Lewis, president of the United Mine Workers of America, John H. Walker, president of the Illinois district union; and W. J. Jenkins, St. Louis, president of the Illinois Coal Operators Association expressed their approval of the new agreement. Lewis declared: "It was the best obtainable under existing conditions. I hope the miners will approve it."

miners will approve it."

Walker and Jenkins added their "hopes" that the agreement would be ratified.

Walker announced that a statement containing the mine leaders' attitude toward the proposals would be sent to each local union in the state. He also said that the local unions would be urged to provide facilities in their voting places, so that each member might be able to vote in privacy. The proposed scale expires March 31, 1933.

# Current Events and Discussions

# The Week With the Federal Reserve Banks.

The daily average volume of Federal Reserve bank credit outstanding during the week ended July 27, as reported by the Federal Reserve banks, was \$2,434,000,000, a decrease of \$4,000,000 compared with the preceding week and an increase of \$1,496,000,000 compared with the corresponding week of 1931. After noting these facts the Federal Reserve Board proceeds as follows:

On July 27 total Reserve bank credit amounted to \$2,422,000,000, a decrease of \$16,000,000 for the week. This decrease corresponds with a decrease of \$45,000,000 in money in circulation and an increase of \$8,000,000 in monetary gold stock, offset in part by increases of \$36,000,000 in member bank reserve balances and \$3,000,000 in unexpended capital funds, non-

bank reserve balances and \$3,000,000 in unexpended capital funds, non-member deposits, &c.

Holdings of bills discounted decreased \$10,000,000 at the Federal Reserve Bank of Chicago, \$8,000,000 at Cleveland and \$13,000,000 at all Federal Reserve banks. The System's holdings of bills bought in open market declined \$12,000,000, while holdings of Treasury certificates and bills increased \$5,000,000.

Beginning with the statement of May 28 1930, the text accompanying the weekly condition statement of the Federal Reserve banks was changed to show the amount of Reserve bank credit outstanding and certain other items not included in the condition statement, such as monetary gold stocks, and money in circulation. The Federal Reserve Board's explanation of the changes, together with

the definition of the different items, was published in the May 31 1930 issue of the "Chronicle" on page 3797

The statement in full for the week ended July 27, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 769 and 770.

Changes in the amount of Reserve Bank credit outstanding and in related items during the week and the year ending July 27 1932 were as follow

outy 2: 1002 were as follows.		
		or Decrease ()
	July 20 1932.	July 29 1931.
Bills discounted       525.000,000         Bills bought       40,000,000         U. S. Government securities       1,841,000,000         Other Reserve Bank credit       16,000,000		+342,000,000 $-27,000,000$ $+1,163,000,000$ $-2,000,000$
TOTAL RES'VE BANK CREDIT _2,422,000,000 Monetary gold *cok 3,960,000,000 Treasury currency adjusted 1,771,000,000	$\substack{-16,000,000\\+8,000,000\\+1,000,000}$	$^{+1,477,000,000}_{-993,000,000}_{-21,000,000}$
Money in circulation	$\substack{-45,000.000 \\ +36,000.000}$	$\substack{+910.000.000 \\ -343.000,000}$
ber deposits, &c 391,000,000	+3,000,000	-104,000,000

# 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' loans of reporting member banks. The grand aggregate of brokers' loans the present week records a decrease of \$1,000,000 bringing the amount of these loans on July 27 down to \$331,000,000, a new low record for all time since these loans were first compiled in 1917. Loans "for own account" decreased during the week from \$307,000,000 to \$306,000,000 while loans "for account of out-of-town banks" remain unchanged at \$17,000,000, and loans "for account of others" at \$8,000,000. The amount of these loans "for account of others" has been reduced the past 37 weeks due to the action of the New York Clearing House Association on Nov. 5 1931, in restricting member banks on and after Nov. 16 1931, from placing for corporations and other than banks loans secured by stocks, bonds and acceptances.

CONDITION OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES.

#### New York.

	July 27 1932.	July 20 1932.	July 29 1931.
Loans and investments-total.	6,317,000,000	6,285,000,000	7,752,000,000
Loans-total	3,492,000,000	3,499,000,000	5,060,000,000
On securitiesAll other	1,630,000,000 1,862,000,000	1,648,000,000 1,851,000,000	2,685,000,000 2,375,000,000
Investmentstotal	2,825,000,000	2,786,000,000	2,692,000,000
U. S. Government securities	1,870,000,000 955,000,000	1,839,000,000 947,000,000	1,639,000,000 1,053,000,000
Reserve with Federal Reserve Bank Cash in vault	778,000,000 40,000,000	750,000,000 38,000,000	871,000,000 42,000,000
Net demand deposits	800.000.000		5,829,000,000 1,152,000,000 66,000,000
Due from banks	74,000,000 1,060,000,000	74,000,000 1,065,000,000	80,000,000 1,180,000,000
Borrowings from Federal Reserve Bank.			
Loans on secur. to brokers & dealers; For own account For account of out of town banks For account of others	306,000,000	307,000,000 17,000,000 8,000,000	1,002,000,000 219,000,000 169,000,000
Total	331,000,000	332,000,000	1,390,000,000
On demand		243,000,000 89,000,000	976,000,000 414,000,000
	lcago.		
Loans and investments-total	1,232,000,000	1,237,000,000	1,836,000,000
Loans—total	872,000,000	873,000,000	1,273,000,000
On securities			
Investments-total	360,000,000	364,000,000	563,000,000
U. S. Government securities Other securities		195,000,000 169,000,000	
Reserve with Federal Reserve Bank	184,000,000 18,000,000		183,000,000 15,000,000
Net demand deposits Time deposits Government deposits	340,000,000	336,000,000	552,000,000
Due from banks Due to banks		178,000,000 227,000,000	
Borrowings from Federal Reserve Bank.	6,000,000	7,000,000	1,000,000
	+		

# 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

eral 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

The Federal Reserve Board's condition statement of weekly reporting member banks in leading cities on July 20 shows decreases for the week of \$145,000,000 in loans and investments, \$144,000,000 in net demand deposits and \$40,000,000 in Government deposits, and increases of \$12,000,000 in time deposits, \$20,000,000 in reserve balances with Federal Reserve banks and of \$22,000,000 in borrowings from Federal Reserve banks.

Loans on securities declined \$7,000,000 at reporting member banks in the Chicago district and \$8,000,000 at all reporting banks. "All other" loans declined \$106,000,000 in the New York district and \$113,-000,000 at all reporting member banks, and increased \$12,000,000 in Boston district.

the Boston district.

Holdings of United States Government securities declined \$25,000,000 in the Chicago district and \$16,000,000 at all reporting banks and increased \$10,000,000 in the New York district and \$6,000,000 in the Boston district. Holdings of other securities declined \$7,000,000 in the New York district and \$8,000,000 at all reporting banks.

Borrowings of weekly reporting member banks from Federal Reserve banks aggregated \$229,000,000 on July 20, the principal change for

the week being an increase of \$10,000,000 at the Federal Reserve Bank

of Chicago.

A summary of the principal assets and liabilities of weekly reporting member banks, together with changes during the week and the rear ending July 20, 1932, follows:

year ending July 20, 1932, 101	HOWS:		
		Increase (+) or Sin	
	July 20 1932.	July 13 1932.	July 22 1931.
Loans and investments-total	.18,333,000,000	-145,000,000	-3,951,000,000
Loans-total	11,028,000,000	-121,000,000	-3,499,000,000
On securitiesAll other			-1,952,000,000 -1,547,000,000
Investments—total	7,305,000,000	-24,000,000	-452,000,000
U. S. Government securities Other securities		-16,000,000 -8,000,000	+6,000,000 -458,000,000
Reserves with F. R. Banks		+20,000,000 -3,000,000	-277,000,000 +6,000,000
Net demand deposits			-2,746,000,000 -1,584,000,000 -121,000,000
Due from banks		-24,000,000 -31,000,000	-440,000,000 -837,000,000
Borrowings from F. R. Banks	229,000,000	+22,000,000	+169,000,000

# Gold and Silver Imported Into and Exported From the United States by Countries in June 1932

The Bureau of Foreign and Domestic Commerce of the Department of Commerce at Washington has made public its monthly report showing the imports and exports of gold and silver into and from the United States during June 1932. The gold exports were \$226,116,680, of which \$111,-410,944 went to France, \$62,603,064 went to Switzerland, \$26,249,860 to Belgium, and \$23,168,366 to Netherlands. The imports footed up to \$18,394,738, of which \$5,172,522 came from Japan, \$3,774,693 from Canada, \$2,502,182 from Hong Kong and \$2,364,016 from China. Below is the report:

GOLD AND SILVER EXPORTED FROM AND IMPORTED INTO THE UNITED STATES, BY COUNTRIES.

	GOL	D.	SILVER.				
Countries.	Tota	il.	Refined	Bullion.	on.   Total (Inc. C		
	Exports.	Imports.	Exports.	Imports.	Exports.	Imports	
	Dollars.	Dollars.	Ounces.	Ounces.	Dollars.	Dollars.	
Austria	50,000						
Belgium	26,249,860						
rance	111,410,944					6.00	
Germany	116,422	12.00					
Iungary						20	
rish Fr. St.		140					
Netherlands	23,168,336			101000	555550		
Switzerland					500000	7.75	
United Kingdom	2,160,539	250,418			140	2,24	
Canada	25,515	3,774,693	122,527	176,467			
Costs Dies	20,010	13,907	122,021	110,201		200,07	
Costa Rica		13,907	*****		*****	- 11	
Juatemala		28,747		040 000			
Honduras		33,970		349,628		119,5	
Vicaragua		15,455		2,529		3,7	
anama		7,700		*****			
Salvador		155,055				13	
Mexico	300,000	1,116,004		2,012,002	32,780	959.2	
Newfoundland		31,536	100000			33,1	
amaica		1,429				3.7	
Crinidad & Tob		4,353					
Oth. Br. W. Indies	20.000	3,494		10000			
Cuba		79,968			197,945	1,4	
Dominican Repub		18,922			101,010	2,2	
Neth. W. Indies		60.887				1.2	
	555555	15,580				28.1	
Chile		240				28,1	
Colombia							
Ecuador		91,659				3,2	
Br. Guiana	200000	17,514					
eru	32,000					6,8	
Jruguay		1,000,000		*****			
Venezuela		98,388					
British India			300,348		83,841		
Ceylon		582					
China		2,364,016	3,183,018		869,326	10200	
Neth. E. Indies		138,606		68,074		19.8	
Iong Kong		2,502,182		00101		3.0	
apan		5,172,522				0,0	
Philippine Islands.		588,893				5.2	
Australia		665,495				5	
New Zealand	100000	29,384		52		D	
New Zealand		29,384		52			
Total	226,116,680	The second second				-	

# Stock of Money in the Country

The Treasury Department at Washington has issued the customary monthly statement showing the stock of money in the country and the amount in circulation after deducting the moneys held in the United States Treasury and by Federal Reserve banks and agents. It is important to note that, beginning with the statement of Dec. 31 1927, several very important changes have been made. They are as follows: (1) The statement is dated for the end of the month instead of for the first of the month; (2) gold held by Fed-

eral Reserve banks under earmark for foreign account is now excluded, and gold held abroad for Federal Reserve banks is now included; and (3) minor coin (nickels and cents) has been added. On this basis the figures this time, which are for June 30 1932, show that the money in circulation at that date (including, of course, what is held in bank vaults of member banks of the Federal Reserve System) was \$5,695,090,322 as against \$5,479,626,520 on May 31 1932 and \$4,821,933,298 (revised) on June 30 1931, and comparing with \$5,698,214,612 on Oct. 31 1920. Just before the outbreak of the World War, that is, on June 30 1914, the total was only \$3,459,434,174. The following is the statement:

	Population of	Continental United States (Estimated)				1 1 1 1 1 1 1						195 036 000	43.85 124,956,000 38.86 124,076,000 53.21 107,096,005 40.23 103,716,000 34.93 99,027,000
-		Per Captta.	80 0	5.72	.24	2.82	2.05	.91	2.31	22.24	.02	45.55	43.85 1 38.86 1 53.21 1 40.23 1 34.93
MONEY OUTSIDE OF THE TREASURY.	In Circulation. f	Amount	\$ 469 729 400	715,683,239	30,064,770	352,604,719	256,219,820	113,618,813	289,075,544	2,780,229,370	2,745,642	5,695,090,322	650,485,618,5479,626,520 226,058,715,4,821,933,298 063,216,060,5,698,214,612 953,321,622,4,172,945,914
UTSIDE OF	Held by	Federal Reserve Banks and Agents, e	\$ 507.979.104	775,015,730	8,870,620	164,011,482	40,172,383	8,118,336	55,325,512	246,760,965	19,201,442	1,795,348,674	1,650,485,618 2,226,058,715 1,063,216,060 953,321,522
MONEY O		Total.	\$ 960.004.504	1,490,698,969	38,935,390	1.922 150	296,392,203	121,737,149	344,401,056	0	720,095,297	156,039,088 1,235,736,772 4122,208,625 7,490,438,996 1,795,348,674 5,695,090,322	124,637,165 7,130,112,138 1,650,485,618 5,479,626,520 98,902,219 7,047,992,013 2,226,058,715 4,821,933,298 852,856,336 6,761,430,672 1,063,216,060 5,698,214,612 117,350,216 5,126,267,486 953,321,522 4,172,945,914 1188,390,925 3,459,434,174
		An Other Money.	\$ 76,085,850	į	12,584,394	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8,490,556	4,755,771	2,279,960	1,406,880 3,	16,578,916	d122,208,625	124,637,165 98,902,219 352,850,336 117,350,216 188,390,925 90,817,769
REASURY.	Held for	Reserve Banks and Agents.	\$ \$ \$ 156,039,088 1,235,736,772			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						1,235,736,772	1,56,039,088 1,566,379,099 1,56,039,088 1,776,690,378 152,979,026 1,212,360,791 150,000,000
D IN THE T	Res've Against	Notes Notes Notes Notes of 1890.)										156,039,088	156,039,088 156,039,088 152,979,026 152,979,026 150,000,000
MONEY HELD IN THE TREASURY	Amt. Held in Res've Against	Gold and Silver  Gold and Silver  Certificates (& (and Treasur; Treas'y Notes  of 1890.)	\$ 1,490,698,969	-	488,438,351							1,979,137,320	1,896,717,933 2,196,103,165 718,674,378 2,681,691,072 1,507,178,879 21,602,640
		Total.	\$ 2,958,560,6791,490,698,969		501,022,745		8,490,556	4,755,771	2,279,960	1,406,880	16,578,916	63,493,121,805	8,977,167,490
		TOTAL AMOUNT.	\$ 43,918,565,183	1,	487,216,201	1,222,150	304,882,759	046,922,920	3 098 307 915	2,772,040	736,674,213	9,004,423,481	8,977,167,490 9,079,623,698 8,479,620,824 6,396,596,677 3,797,825,099 1,007,084,483
		WONEY.	Gold coin and bul-	Gold certificatess.b	Silver certificates.	Treas. nts. of 1890b	Subsidiary silver.	Thitad States notes	Federal res notes	Fed. res. bk. notes	Nat. bank notesss.	Total June 30 '32 9,004,423,481 c3,493,121,805 1,979,137,320	Comparative totals: May 31, 1932 June 30, 1931* Oct. 31, 1970 Mar. 31, 1917 June 30, 1914 Jan. 1, 1879

a Does not include gold bullion or foreign coin other than that held by the Treasury, Federal Reserve banks, and Federal Reserve agents. Gold held by Federal Reserve banks under earmark for foreign account is excluded, and gold held abroad for Federal Reserve banks is included.

b These amounts are not included in the total since the money held in trust against gold and silver certificates and Treasury notes of 1890 is included under gold coin and bullion and standard silver dollars, respectively.

c The amount of money held in trust against gold and silver certificates and Treasury notes of 1890 should be deducted from this total before combining it with total money outside of the Treasury to arrive at the stock of money in the United States.

d This total includes \$50,880,621 and states and the states are the stock of money in the United States.

States. d This total includes \$59,689,661 gold deposited for the redemption of Federal Reserve notes (\$1,088,640 in process of redemption), \$29,849,700 lawful money deposited for the redemption of National bank notes (\$16,549,164 in process) redemption, including notes chargeable to the retirement fund, \$1,350 lawful money deposited for the retirement of additional circulation (Act of May 30, 1908), and \$16,861,073 lawful money deposited as a reserve for postal savings deposits.  $\varepsilon$  Includes money held by the Cuban agency of the Federal Reserve Bank of Atlanta.

e Includes money held by the Cuban agency of the Federal Reserve Bank of Atlanta.

f The money in circulation includes any paper currency held outside the continental limits of the United States.

Note—Gold certificates are secured dollar for dollar by gold held in the Treasury for their redemption; silver certificates are secured dollar for dollar by standard silver dollars held in the Treasury for their redemption; United States notes are secured by a gold reserve of \$155,039,088 held in the Treasury. This reserve fund may also be used for the redemption of Treasury notes of 1890, which are also secured dollar for dollar by standard silver dollars held in the Treasury; these notes are being canceled and retried on receipt. Federal Reserve notes are obligations of the United States and a first lien on all the assets of the issuling Federal Reserve bank. Federal Reserve notes are secured by the deposit with Federal Reserve agents of a like amount of gold or of gold and such discounted or purchased paper as is eligible under the terms of the Federal Reserve Act, or, until March 3, 1933, of direct obligations of the United States if so authorized by a majority vote of the Federal Reserve Board. Federal Reserve banks must maintain a gold reserve of at least 40%, including the gold redemption fund which must be deposited with the

United States Treasurer, against Federal Reserve notes in actual circulation. Lawful money has been deposited with the Treasurer of the United States for retirement of all outstanding Federal Reserve bank notes. National bank notes are secured by United States bonds except where lawful money has been deposited with the Treasurer of the United States for their retirement. A 5% fund is also maintained in lawful money with the Treasurer of the United States for the redemption of National bank notes secured by Government bonds.

# Increased Gold Mining Shown by Reports to Commerce and State Departments.

Increased gold mining operations are indicated in recent developments reported by Commerce and State Department officials abroad, said the Department of Commerce under date of July 20, which made available the following:

date of July 20, which made available the following:

The Victorian (Australia) gold yield continues to increase; in the first quarter of this year production was 9,733 fine ounces, valued at £57,074, an increase of 794 ounces over the output for the first quarter of 1931, the up-trend due in large part to the increase in the number of prospectors. It was estimated recently that more than 6,000 prospectors were at work.

In Canada the Ontario mining operations for the first quarter gave a 13% increase in the value of gold production, indicating a continued improvement of the gold output during April and May, with valuation for May being 22% above that for the same month last year. It is estimated that at the current rate of increase, in gold production, the total value of Ontario's yield in 1932 will reach \$50,-000,000, bringing the total Canadian yield to approximately \$62,000,-000, an all-time record. Gold output for the first quarter was 543,188 fine ounces, worth \$11,228,597; compared with 483,677 fine ounces, worth \$998,570; as produced in the first three months of 1931.

The fact that in 1931 gold enjoyed a purchasing power approximately 40% above 1926 levels explains the most intensive exploration and operating program ever attempted by Ontario gold mining interests. During 1931 activity at the \*wo principal fields, Porcupine and Kirkland Lake, reached its maximum, with even greater activity assured for this year.

The gross value of all metals mined in Rumania during 1931, the

this year.

The gross value of all metals mined in Rumania during 1931, the latest period for which figures are available, is estimated at \$2,622,000, as compared with \$2,000,000 for 1930 and \$1,658,000 in 1929, the increase being due in large part to gold, which totaled 14,145 fine ounces, valued at about \$2,106,000, about 80% of the total.

## Ambassador Mellon Here from Abroad-Denies Reports That He Will Resign.

Andrew W. Mellon, Ambassador to Great Britain, arrived in New York on July 26 on the steamer Majestic. An item indicating that he was a passenger on that steamer appeared in our issue of July 23, page 565. Regarding reports from abroad that Mr. Mellon intended to resign as Ambassador he was quoted in the New York "Times" of July 27 as saying:

"That is news to me," he said. "There is no foundation for it. I expect to be here two or three weeks, which I shall spend in Pittsburgh after paying my calls in Washington."

"There has been a lul for a time in diplomatic affairs, and I took advantage of it to come back," he added. "This is not a trip on account of anything official. I think that the report of my resignation in the London press might be described as mid-summer news."

The "Times" also stated:

The "Times" also stated:

Mr. Mellon impressed upon the reporters in his suite on board the liner that he did not want to say anything that might be construed as governmental or provocative of controversy.

He declined to discuss the Lausanne conference, or the Pact of Paris, and when asked if he had any comments to make upon England's economic recovery he replied tersely "no."

Asked if he would take part in the Presidential campaign, the Ambasador said: "I did not come over for that purpose. Naturally I'll do whatever I can."

"What is your opinion on the European debt to the United States?" he was asked.

was asked.

"I keep up to date on the debt question," he said, "but frankly know as little about the situation as you do. You can construe what has been written or said as well as I can. I do not want to make any statement about the debt or any other financial subject." He also declined to make any forecasts regarding the outlook for business in the United States.

The Ambassador looked in good health, and said the ocean voyage from Southampton had been a welcome rest for him. He drove with his son from the pier to the Hotel Biltmore for luncheon and left later for Washington.

# Reconsideration By U. S. of Allied Debts Viewed By Senator Borah As Necessary Incident to Consumma-tion of Policies Initiated at Lausanne.—Urges Participation By U. S. In Economic and Monetary Conference To Deal With Reparations, Debts, Disarmament and Gold Standard.

In a radio address, broadcast from Washington July 23, Senator William E. Borah, (Republican) of Idaho referred to Lausanne as "the most important step taken since the war looking to the restoration of confidence in political and business affairs." In the course of his remarks the Senator made the statement that "the adjustment of reparations at Lausanne has brought to the front again the question of the debts owing to the United States from certain Governments in Europe." In the view of the Senator "if the policies initiated at Lausanne are carried forward, there will come a time when it will be distinctly to the interest of the people of the United States to consider again the question of these debts." The Senator further said:

I know of no way to bring about or bring into effect a program such as would justify the reduction or cancellation of the debts and bring about a better condition, economically and financially, than

by means of an economic and monetary conference, a conference which would be permitted to deal with reparations and debts, disarmament, the re-establishment of the gold standard (31 nations now being off the gold standard), the stabilization of silver in the Orient, and possibly other questions.

I do not overlook tariffs, but these will, in my judgment, have to be adjusted through the action of the respective governments which will be made possible after the adjustment of other problems.

Such conference ought to be authorized to deal with any economic and financial question of the world. We should not hesitate, as a Government, to take our place in such a conference and be willing to deal with all economic and financial problems which are associated with the present condition of affairs.

We should enter such a conference where there is so much involved without any limitation and with no other objective than to aid in the preservation of modern civilization.

Senator Borahi's radio address follows in full:

That appalling struggle which began eighteen years ago this com-

Senator Borah's radio address follows in full:

That appalling struggle which began eighteen years ago this coming August seems to be drawing to a close. Lausanne, even more than Versailles, is the harbinger of peace and the hope of humanity.

For eighteen long torturing years, either upon the field of battle or in the realm of finance and economics, this devastating conflict has continued unbroken—continued until millions have been killed and wounded, billions of property values destroyed, until proud nations have been driven to the verge of bankruptcy, 70,000,000 unemployed men and women with their dependents forced to the edge of starvation, until fortunes and farms and homes and broken families have been swept into one common sea of ruin and misery, and thousands of hungry veterans are surging in anger and despair against the bolted doors of the Capitols from Washington to Berlin.

## Lausanne the Bright Spot

Lausanne is the bright spot of this somber picture of suspicion and fear and hate. With patience and wisdom and courage, Lausanne may be made the beginning of the end of this long period of human suffering, and its beneficial effects may be carried into the homes of the harassed and tortured peoples in every country under the sun. There had to be a beginning. There had to come a time when the policies which have brought us to our present plight were to be challenged. Lausanne is that challenge. It is to the interest of the whole world that the cold lines of the Record that in April, 1921, the Allies fixed Germany's debt at \$31,680,000,000, and that in July, 1932, it is fixed at \$714,000,000, and that conditional, and see in these figures a prophecy of better things.

But these figures, after all, are not the things surrounding this settlement of deepest significance. That which gives hope, the promise of a new era, is the spirit which came finally to pervade the conference. The old deadly doctrine of "strict executions" died at Lausanne, and for that let the world rejoice. The past, with its impossible judgments, ended and a new era, with brighter promise, opened.

The Versailles treaty is no longer sacred. It, too, must yield to the dictates of conscience and the demands of justice. With the settlement at Lausanne must inevitably go, sooner or later, the war-guilt clause, and other changes in the treaty will come along.

I am not unmindful of the perils which lie ahead, even after Lausanne; of the obstacles which may frustate its plans. Suspicion and distrust and selfish aims may bring it to naught.

But the great Frenchman who spoke for the French people at Lausanne had the vision and the courage to break the spell that had bound a world all but helpless to policies and principles which were bringing civilization itself into peril. For that he deserves, and will receive, the commendation of all peoples. Whatever may be the result in the future, his work cannot be wholly undone.

I have great hope—in fact, one

# Lausanne Most Important Step Since War

Lausanne Most Important Step Since War

Lausanne is the most important step taken since the war looking to the restoration of confidence in political and business affairs. But, important as that step was, other steps must be taken before the foundation for economic recovery can be regarded as secure. The test and the response to Lausanne is Geneva. Those who labored so successfully at Lausanne for economic recovery must have had in mind—and so all the world has in mind—the question of disarmament.

Armaments Eating Up Earnings of Tazpayers

A disarmament conference is in the highest sense an economic conference. The vast burden of armaments eating up the earnings of the tazpayers in the respective countries, drawing constantly from the reservoir of credit which should go to trade and commerce, constitutes an all but insuperable barrier to the restoration of that confidence which is the basis of economic recovery.

It seems to me that it will be impossible for Europe to regain the confidence of her own business interests, much more difficult to regain the confidence or co-operation of American business and American taxpayers so long as the Continent remains an armed camp.

The people, and certainly the taxpayers, of this country will not believe co-operation under such circumstances can result in anything but continued economic distress and financial chaos.

Any economic or financial scheme, therefore, looking to a full co-

but continued economic distress and financial chaos.

Any economic or financial scheme, therefore, looking to a full coperation upon the part of the American people, the American as payers, I venture to believe must rest upon the reasonable assurance that the earnings of the people, the savings of the people, the fruits of any settlement had, will be devoted to constructive and not destructive enterprises.

# Franco-British Debt Accord

Franco-British Debt Accord

In this connection we may refer to the so-called accord of confidence or understanding had between Great Britain and France. This has given rise to much criticism in this country. Doubts have been expressed as to whether this was not an open manifestation of an antagonism toward the United States, and as to whether it might not have as its real purpose an effort to bring undue pressure on the United States for debt cancellation and kindred subjects.

It seems to me wiser and likely more in harmony with the facts to give to this accord a higher and more exalted purpose. How can there be anything in the nature of permanent peace or disarmament

in Europe except upon the basis of accord between these two great powers. How can we hope for progress in economic recovery unless these two nations work in closest harmony.

I can see a great and permanent good in this accord and I see no harm in it. What I should like to see is amity and more amity, harmony and still greater harmony, among all nations, and particularly the nations of Europe. It is the only hope for peace and disarmament. We are advised constantly that Europe hates us. Probably so. But I could find it in my heart to forgive all such feeling of hatred if it leads to friendliness and accord between the nations of Europe. For myself, I am happy to see any movement in Europe which seems to recognize that those things which work for the true aggrandizement of nations can be more fully realized through friendship and open understandings than through secret diplomacy and open accord and force.

and force.

# Debts Owing to U. S. By Foreign Governments

Debts Owing to U. S. By Foreign Governments

The adjustment of reparations at Lausanne has brought to the front again the question of the debts owing to the United States from certain governments in Europe. What is to be our attitude toward readjustments or cancellations? Has a new situation arisen which makes it necessary for our people in their own interest to reconsider the adjustment of these debts heretofore made?

I do not think it would be correct to say that a new situation has arisen. But I do think that if the policies initiated at Lausanne are carried forward, there will come a time when it will be distinctly to the interest of the people of the United States to consider again the question of these detts.

In expressing the views which I do at this time upon this subject, it is hardly necessary for me to say that I am speaking for no one but myself.

is hardly necessary for me to say that I am speaking for no one blamwiself.

I feel now, as I have felt from the beginning, that this economic catactysm had its origin in and during three fateful years, has been sustained and aggravated by and through international conditions superimposed by international policies growing out of the great war.

It would be easy to show that local or purely national policies have accentuated conditions in the respective countries. But the great dominating forces contributing to our present catastrophe have been international or, if not wholly international, have been of such a nature that their effect was international.

Therefore, in considering our problems of domestic concern, we are

Therefore, in considering our problems of domestic concern, we are compelled to consider matters of international concern. No clear and permanent solution of the farm question, the unemployment problem, devastating taxes, unbalanced budgets, can be hoped for, it seems to me, until some or all of these international problems are out of the

Not until then will trade revive, commerce flow in its accustomed channels, and the monetary systems of the world, which have been disarranged and broken up, again assume their normal operations. Not until then will commodity prices begin to rise in a permanent way and confidence in business generally be restored.

World trade fell in 1930 \$11,500,000,000; in 1931 it fell \$13,716,000,000. From January, 1929, to January, 1932, the world trade decreased 60%. Some nations felt the blow sooner than others. But all are now beginning to feel the deadly effect of this creeping paralysis.

France for a long time seemed exempt from the scourge. But in a recent public letter written by the president of the National Association for Economic Expansion, which the author of the letter called "A Cry of Distress," he says:

"We can no longer sell. \* \* Our industries which have won fame abroad for the genius of our race are in danger of extinction." Not until then will trade revive, commerce flow in its accustomed

# Cost of Depression to U. S.

It has been estimated by authorities like Dr. Warren of Cornell and Professor Fisher of Yale and others that this depression has cost the American people in excess of \$150,000,000,000. It has likewise been estimated that the fall of prices on the farm and farm values since the depression has cost the American farmer in excess of \$30,-000,000,000.

Since the depression has cost the American tainer in excess of 400,000,000.

International sounds distant and vague, but if we study the causes of our present troubles at home we realize that the term signifies something immediate and concrete. We are compelled to consider these international problems, herefore, not as things incidental or distant, but as things which reach down to and affect for better or for worse the welfare of the man on the farm, stunned by the startling and persistent fall of prices, the laborer seeking work or the merchant waiting for buyers of the goods on his shelf.

The debts due the taxpayers of the United States for money loaned to foreign governments are just debts. Every equity of the debtor has been allowed. A generous reduction has been made. It may be further conceded for the sake of argument and for the sake of politics that reparations and debts are separate and distinct propositions.

There can be no reason, therefore, for urging a reduction or cancellation of these debts other than that it would be in the interest of the people of the United States to do so. Upon that theory, and that alone, it seems to me is the subject open for discussion.

Question of Reduction or Cancellation of Debts

# Question of Reduction or Cancellation of Debts

Will reduction or cancellation bring to the people of the United States an equal or greater benefit than the amount which they may collect from the debts? Will such a course open foreign markets for the products of the farm and the factory, cause the price level to rise, put an end to unemployment and thaw out the frozen credits of the banks?

the banks?

I entertain the belief that the cancellation of the debts in connection with, and as a part of, a program, including the settlement of other war problems, would have the effect above indicated. But I am equally clear that the cancellation of these debts with nothing more than the present reparation adjustment would not have the effect above indi-

To put an end to the depression is no less a task than that of ending the war. And, in my judgment, it can only be accomplished with the same breadth and thoroughness as that which ended the war.

The price of wheat last week was the lowest it had been in 400 years. There is no more accurate barometer of trade, no more sensitive plant to economic winds, than wheat. I cannot but recall that when the Dawes Plan was announced to the world, much of our gold hastened abroad and the price of wheat went up. But, owing to other conditions and other unsettled problems, the benefits derived were short-lived. And so, in my judgment, it would be again, if anything but a thorough readjustment of war problems were had.

For myself, when I see a program which in my judgment will start wheat and cotton on the move, which will give employment to the unemployed, and confidence and initiative to business, I shall be willing, so far as I am concerned, to use the debts in any way, reduction or cancellation, to make it a success.

But there must be all reasonable assurance that it will be a success. No partial, incomplete program leaving unsettled problems hanging over the world would justify either reduction or cancellation. There is no altruism on the part of governments. Nothing could be better illustrative of that than the Imperial Conference at Ottawa. It is natural that it should be so. Individuals may practice altruism. But when you are dealing with the public interests and public rights, the interest of the public is the criterion.

# Economic and Monetary Conference Urged

Economic and Monetary Conference Urged

Those who urge that the reparation settlement justifies reduction or cancellation do not, it seems to me, give proper weight and consideration to the disturbing effect of other unsettled problems. The taxpayers of this country at one time cancelled \$6,000,000,000 of this debt upon the theory that it would restore economic conditions in Europe and greatly benefit the United States. But the hopes were not realized. Too many of the war problems were left unsettled.

I know of no way to bring about or bring into effect a program such as would justify the reduction or cancellation of the debts and bring about a better condition, economically and financially, than by means of an economic and monetary conference, a conference which would be permitted to deal with reparations and debts, disarmament, the reestablishment of the gold standard (thirty-one nations now being off the gold standard), the stabilization of silver in the Orient and possibly other questions.

the gold standard), the stabilization of silver in the Orient and possibly other questions.

I do not overlook tariffs, but these will, in my judgment have to be adjusted through the separate action of the respective governments which will be made possible after the adjustment of other problems. Enlightened self-interest will urge such a course upon the part of the respective governments after the other problems are out of the way.

Such a conference ought to be authorized to deal with any economic and financial quesion which would have any legitimate bearing upon the economic recovery of the world. We should not hesitate, as a government, to take our place in such a conference and be willing to deal with all economic and financial problems which are associated with the present condition of affairs.

At this conference I would exclude all experts; at least, I would put them on the other end of the long-distance telephone. They have so far been detrimental, if not ruinous to every conference which they have dominated. They would sterilize the humanitarian impulses of angels. The problems have passed beyond the refined theories of experts. They call for the breadth, the vision, the courage, the humanitarianism of Lausanne.

call for the breadth, the vision, the courage, the hamaltathands of Lausanne.

The stakes are tremendous. Delay is hazardous. Sixty days of depression in the latter part of 1932 will be more devastating than six months in the latter part of 1930. If the upward trend does not start before the cold winds of December, conditions will be nothing less than appalling.

We should enter such a conference where there is so much involved

than appalling.

We should enter such a conference where there is so much involved without any limitation and with no other objetive than to aid in the preservation of modern civilization.

Those who are listening to these remarks this evening will agree with me, I am sure, that humanity has suffered enough, and long enough, from the cruel and intolerant policies springing out of the great war. A longer continuation of these policies will soon bring us to the danger point. I can but believe that there is evidence of change. There must be a to-morrow wholly different from to-day, with its bruises, its burdens and its disappointments.

"The present day," Metternich used to say, "has no value to me except as to the eve of to-morrow. It is with to-morrow that my spirit wrestles.

wrestles.

In weighing the obligations and in measuring our rights of to-day, let us do so with our minds and our hearts also on that better to-morrow for which all mankind pleads.

I feel that the outlook for relief from the conditions of to-day is brighter than at any time since the war began. These sacrifices, known to every people, are beginning, it seems to me, to call out the best there is in men and they are struggling to get control of this situation. Trouble, when deep enough, duty when stern enough, always reveal hidden human resources and undiscovered virtues, both as to leaders and as to the multitude, as the sea gives up its treasures to the storm which searches its lowest depths.

The great leaders of the world have not appeared in days of ease and comfort and sunshine. And the people are patient and long-suffering. But there also comes a time when, if leaders fail, the people point the way.

way.

God knows there has been suffering enough, and it is not too much to hope and to believe that better conditions are not far off. This is a man-made depression. Nature has not failed us. We are not the victims of famine or flood. Seedtime and harvest and the industry of the people have constantly attended all through this depression. We are the victims of unwise and vicious policies. That is now admitted on every hand. And in the admission there is a prophecy of wiser policies and better things.

# Senator Smoot Anent Senator Borah's Proposal for Debt Revision Sees No Reason For Further Sacrifices

Senator Reed Smoot, Republican, of Utah, chairman of the Senate's Finance Committee, which considers war-debt legislation, quoted on July 24 by the Associated Press with reference to Senator Borah's proposals for the revision of Allied war debts, was reported as saying:

"I know no reason why we should make any further sacrifices. I can't see what we could gain and I think our sacrifices have been all that the other countries could ask."

The Associated Press account (from Washington July

The Associated Press account (from Washington July 24) also said:

Discussion of the war-debt question echoed to-day the proposal of Senator William E. Borah, Republican, of Idaho, for a world-wide program to settle post-war problems, including revision or cancellation of the obligations to the United States. Mr. Borah's proposal revived the debt problem debate which has been virtually dormant since winter, when Congress rejected President Hoover's proposal to recreate the Debt Funding Commission.

Mr. Borah, in a nation-wide radio speech, proposed an international conference at once to consider revision or cancellation of the war debts in connection with other post-war problems, including disarmament and monetary policies.

There was no intimation here of the reception given in Administration quarters to the proposal. President Hoover read the speech in

the morning papers at his Rapidan camp, but there was no comment from him. The State Department also was silent.

In other quarters, the speech was regarded with utmost importance, not only in view of Mr. Borah's position as chairman of the Senate's Foreign Relations Committee, but because he is the outstanding spokesman in Congress on international affairs.

Although he made it plain he would consider revision or cancellation only in a general program for international economic rehabilitation and only from the standpoint of benefit to America, Mr. Borah went further than most other membrs of Congress. While the sentiment on Capitol Hill has been almost unanimously against even a discussion of revision, the Idahoan took the position that debt cancellation, with disarmament and settlement of other problems, would benefit this country.

even a discussion of revision, the Idahoan took the position that debt cancellation, with disarmament and settlement of other problems, would benefit this country.

Questioned by telephone to-day by a London newspaper, the Senator denied he had changed his former position; he reaffirmed his opposition to cancellation except under the conditions he stated.

Most of Mr. Borah's Senate colleagues were away from Washington, either for the summer or for the week end, but Senator James Hamilton Lewis, Democrat, of Illinols, a member of his committee, expressed surprise. Mr. Lewis said he was "little less than astonished" that Mr. Borah should propose to put the war-debt question up to a conference controlled by the countries owing money to the United States. United States.

# Hoover Views Seen in Appeal of Borah for World Parley to Consider Factors in Present Situation

On July 24 the Washington correspondent of the New York "Journal of Commerce" said:

York "Journal of Commerce" said:

The broad program sketched last night by Senator Borah, for an international conference to consider, and perhaps revaluate, all leading factors in the world's post war status, military, economic and diplomatic, was being closely and hopefully scrutinized here today. In the absence of President Hoover and State Department heads no official pronouncement was forthcoming on the speech which the Senate Foreign Relations Committee Chairman delivered over the air to a nationwide audience. But observers saw in the general proposals advanced by Senator Borah the enunciation of a new formula which, while inspired by the White House, probably clearly adheres to the President's ideas regarding means to bring about a betterment of conditions confronting the leading nations.

#### Initiative Back to U. S.

Further than this it becomes clear that Senator Borah's proposal Further than this it becomes clear that Senator Borah's proposal for holding such a conference in the near future unofficially hands back to the United States the initiative taken from her by developments at Lausanne and Geneva. The resentment of Congress over the intimation of American involvment in the "Gentlemen's Agreement" at the former conference, which the President was at great pains to dispel, and general disappointment at the lack of enthusiasm for the Hoover 33% arms slash plan at the just adjourned Geneva parley, would be completely banished, it is felt, should the President be enabled to suggest so momentous a gathering as desired by Senator Borah.

A new enthusiasm would pervade such a conference if called by

A new enthusiasm would pervade such a conference if called by the leading economic nation with the intimation that Europe's war debts to the New World would be forgiven should a new deal regarding disarmament and the disabling war gullt clause of the Versailles Treaty be agreed to by countries affected.

### League Officials Praise Borah Proposal for War Debt Revision

Consideration of war debts revision by a world conference, as proposed by Senator Borah, would be a valuable sequel to the Lausanne Conference, League of Nations officials was reported to have stated in Associated Press accounts from Geneva July 24. It was added:

Such a conference should hasten the return of prosperity throughout the world.

# U. S. Is Declared Protected on World War Debts-Secured by Bonds Marketable at Par, Mr. Rainey

The United States Government can collect the World War debts owed it by foreign governments any time that the bonds left with the Treasury here as security become marketable at par in the respective debtor countries, Representative Rainey (Dem.), of Carrollton, Ill., Majority Leader of the House, said orally July 25. He made a flat declaration that the United States will not agree to cancellation of these war debts but that irrespective of cancellation the Government is protected by ultimate realization on the debtor government bonds whenever marketable at par. The foregoing is from the "United States Daily"

at par. The foregoing is from the "United States Daily" of July 26, from which we also take the following:

"We are not going to cancel the World War debts owed us by the foreign governments; you can rest assured on that," said Mr. Rainey. "The cancellation of the debts owed between the foreign governments over there does not mean anything; those debts between themselves are political debts. The debts, however, that they owe this Government are wholly different, for the debts owed us are for money raised from the American taxpayers.

"We did not get anything out of the war; the foreign governments did. We returned their patents, their ships and the property of their nationals—we returned all these or paid for them. They have not paid us what they owe us. They acquired territory in Africa and received these territorial acquisitions and part of the German homeland as bonuses.

land as bonuses.

"If we cancelled these war debts to us, it would mean that we would be carrying the great burden of the World War. We already have reduced by 50% the war debts of the foreign governments; we cannot do more than that.

"We have \$11,000,000,000 of their bonds stacked up in the Treasury here. These bonds are in small denominations and they can be floated in their own debtor-government issuing countries when-

ever the bonds are remarketable at par. The only restriction on these bonds is that we cannot float them at less than par. They are gold bonds. We can let these bonds out in the markets of the countries which furnished them as security to this country. We can sell them on their own markets if and when at par. This Government cannot cancel these debts without returning or destroying

ernment cannot cancel these debts without returning or destroying or marketing these bonds.
"It would be the crime of the century to cancel these World War debts and whoever does cancel them would be responsible to the people of this country for 100 years to come. We have scaled the foreign debts as far as it can be done. I do not believe that any Member of Congress would dare to vote for cancellation."

Senator Watson (Rep.), of Indiana, Majority Leader of the Senate, said that so long as the foreign governments continue their huge expenditures on armaments it is preposterous to expect war debt cancellation.

Opposed by Senator Jones.

Opposed by Senator Jones.

Senator Jones (Rep.), of Washington, Chairman of the Senate Committee on Appropriations, on the eve of leaving for the Pacific Coast, said orally July 25 that he is emphatically against any cancellation of the debts as the situation now exists. He said that in the first place the United States reduced them greatly and that there is a strong feeling against any further reduction or modifications. If, however, those debtor governments indicate they propose to do something such as reduction of cost of military preparations and reduction of armaments generally, there may be a different question presented.

Senator Capper (Rep.), of Kansas, said orally he is strongly against consideration of cancellations of foreign debts to this country. "We have done all that we should do for these foreign governments in respect to World War debts and it would be unjust to further modify or cancel them," he said. "It would be an injustice to the taxpayers of this country."

Based on Senator Borahs Address.

Based on Senator Borahs Address.

These oral expressions of Members of the two Houses of Congress were based on the radio address of Senator Borah (Rep.), of Idaho, Chairman of the Senate Committee on Foreign Relations. Senator Borah's allusions to consideration of cancellation were on the basis of cancellation only when the foreign governments present a program that means the economic recovery of the world, he said.

### Paris Market Receptive to Vote for New French Loan and Announcement of Conversion.

Under date of July 22 Paris advices to the New York "Times" stated:

The Bourse remained firm at the beginning of the week, as a result of the vote on the fiscal bill by Parliament to balance the budget. This measure, however, is insufficient to cover all Government expenditures, so that it was necessary to obtain Parliamentary sanction for issue of a 2,000,000,000-

was necessary to obtain Parliamentary sanction for issue of a 2,000,000,000-franc short-term loan.

This will be offered for subscription, probably in September. During the debate the Finance Minister announced that the government would probably proceed with the conversion of part of the outstanding public debt and the prospect of this was welcomed by the Bourse, where public securities recovered sharply. Securities of the Danubian States, like all other international issues, have risen moderately. Shares of railways, banks, electrical enterprises and automobiles are little changed, but the general tendency is downward. Foundry shares weakened, but chemical shares are up fractionally.

# Call Money at Paris Now 5/8 of 1%.

Under date of July 22 a wireless message from Paris to the New York "Times" said:

The chief characteristic of the money markets is still the great abundance

of credit. The call money rate this week has not exceeded \( \frac{9}{3} \) of 1\( \frac{9}{3} \), and prime commercial acceptances command only 1\( \frac{9}{3} \).

Credit requirements have been all the more reduced, as the holiday season has the effect of curtailing further both wholesale and retail business. Along with the 63,000,000 francs decrease in gold holdings shown by Thursday's [July 21] Bank of France statement, bills discounted at home decreased 312,000,000

French Bank Loses in New York Court of Appeals-Judge Hubbs Rules that Statute of Limitations Does Not Bar Suit Where Action Arises Abroad-Started in Russia in 1917—Appellant Sustained in Suing Credit Lyonnais for 1,900,000 Rubles.

One of the most important decisions handed down by the New York Court of Appeals on July 19 was the appeal of S. Sheldon Meyers, appellant, against Credit Lyonnais, said an Albany dispatch on that date to the New York "Times," from which we also quote:

"Times," from which we also quote:

The court agreed with Mr. Meyers that the statute of limitations did not bar him from maintaining an action on a contract which accrued in Russia in 1918 in favor of a Russian citizen against the defendant, a French bank having a branch in Petrograd.

The higher court reversed the judgment entered upon the order of the Appellate Division and affirmed the order of the special term, which had denied the motion of the Credit Lyonnais to dismiss the complaint.

Discussing the statute of limitations and the contention of attorneys for the Credit Lyonnais, Judge Irving G. Hubbs wrote in part:

"We believe that the question is no longer open in this court. Ever since the opinion of Chief Judge Kent, rendered in the case of Ruggles vs. Keeler, 3 John R. 263, decided in 1808, it has been the accepted law of this State that where a non-resident sues another non-resident in the courts of this State upon a claim which arose in a foreign jurisdiction, the non-resident defendant may not successfully plead our statute of limitations as a bar to the action.

The principle has been stated in the opinions of eminent judges and

"The principle has been stated in the opinions of eminent judges and decided in numerous cases. It has been stated by text writers and generally accepted by the profession as settled law.
"In the case of Ruggles vs. Keeler the same situation existed as in this case. Both parties to the action were non-residents. The cause of action arose in a foreign jurisdiction (Connecticut) and the contention was advanced by the defendant that the claim was barred by our statute of limi-

tations. The chief justice, after reviewing English decisions, decided that the defense was not available."

In printing the above the "Times" of July 20 said:

According to Robert Szold of the law firm of Szold, Perkins & Brandwen, who represented Mr. Meyers in the action, the decision of the Court of Appeals clarified the application of the statute of limitations on such cases when the defendant remained beyond legal service.

Nicholas Petchatkin, a Russian, and now a resident of Estonia, deposited in the Petrograd branch of the Credit Lyonnais during 1917 1,900,-000 rubles. Following the revolt of November, the Credit Lyonnais withdrew and became beyond the pale of recovery by legal action on the part of Petchatkin.

In 1930 he assigned his claim to S. Shelder Mr.

Petchatkin.

In 1930 he assigned his claim to S. Sheldon Meyers. Suit was instituted, and the French bank agreed to assume residence in New York for purposes of the suit. It was maintained that the six-year statute of limitations rendered Petchatkin's claim, after 13 years, void. Mr. Szold argued that the tolling provisions of the statute made them applicable only when the defendant was available for service, which, he said, had become true of the Credit Lyonnais in 1930 when suit was begun and residence in New York assumed. It was this contention that was upheld by the Court of Appeals decision decision

Now the litigants must go back to the Supreme Court in an action to determine the value of the ruble at the time of the deposit.

#### Soviet Gold Ruling Upheld-Federal Appeals Court Sustains Dismissal of French Bank Suits to Recover \$10,000,000 from Chase National Bank and Equitable Trust Co.

The following is from the New York "Times" of July 19:

The Tollowing is from the New York "Times" of July 19:

The United States Circuit Court of Appeals handed down a decision yesterday upholding the decree of Federal Judge Caffey who recently dismissed suits brought by the Bank of France to recover \$10,000,000 from the Chase National Bank and the Equitable Trust Company.

The American banks were accused of having returned gold ingots, offered for sale in America, to Soviet Russia. The ingots, the plaintiff contended, had been deposited as the property of the Bank of France in Russia before the revolution and later than were stolen by the Soviet Company.

the revolution and later they were stolen by the Soviet Government.

# Austrian Government Fails to Remit Monthly Installment Due on League of Nations Loan— Trustees, However, Announce There Has Been No Delay in Payments Due Bondholders.

In behalf of the trustees of the Austrian Government loan of 1923-1943, (contracted under the auspices of the League of Nations) J. P. Morgan & Co. as head of the syndicate which offered the issue in this country, gave out the following announcement yesterday (July 29):

the following announcement yesterday (July 29):

The trustees of the Austrian Government guaranteed loan 1923-43 announce that, difficulties having arisen in regard to the transfer into the necessary foreign currencies of funds held in Austria for the service of the loan, the monthly installment due on July 1 1932, has not up to the present been provided, nor have the trustees received any information which would lead them to suppose that this installment or the monthly installment due on Aug. 1 1932 will be met.

The funds already received by the trustees for the payment of interest are insufficient to meet in full the interest due on the first of December, next, and, should the Government in default of its obligation under the general bond fail to make the necessary transfer, whether by monthly installments or otherwise, before the due date, the full sum required for interest will be provided by utilizing to the extent then found necessary the reserve fund created for that purpose.

The trustees have already received the necessary sinking fund monies to provide for the sinking fund requirements for the financial year ending May 31 1932, in accordance with the terms of the general bond.

The Austrian Government has in futher breach of the terms of the general bond failed since the middle of June to pay to the trustees' account at the National Bank of Austria the whole of the pledged revenues collected by it.

The trustees have already lodged a protest against these infractions of the general bond, and have advised the Secretary General of the League of Nations and the Committee of Control of the guarantor States of these

of Nations and the Committee of Control of the guarantor States of these developments.

The trustees of the Austrian Government guaranteed loan of 1923-43, Messrs, Janssen, Wallenberg and Jay, have made an announcement with respect to that loan which is quoted below. There has been no delay in payments due the bondholders, and the bonds are guaranteed as to principal, interest and redemption payments by the undermentioned States to the extent in each case of the proportion stated:

Great Britain, to the extent of	243	5 %	ò
France, to the extent of	243	2 %	0
	241	5 %	0
Italy, to the extent of	201	5 %	0
Belgium, to the extent of	- 29	6	
Sweden, to the extent of	- 29	6	ě.
Denmark, to the extent of			3
Holland, to the extent of			
() - [			4

The amount of the loan is \$125,000,000, and participation by the United States amounted to \$25,000,000.

# Italian Treasury Conversion Loan.

The Department of Commerce at Washington, in its weekly summary July 24 of business conditions abroad said:

Weekly summary July 24 of business conditions abroad said:
The final disposition of the surplus sums received in the Italian Treasury
Conversion Loan during April were decided by the Council of Ministers on
June 14. The original offer was for the conversion of 1,000,000,000 lire
worth of bonds. The issue was eagerly accepted and as a result subscription
amounted to 4,400,000,000 lire. The Government decided to retain 3,000,000,000 lire of the oversubscription, returning the 400,000,000 lire in excess
to the subscribers. In the final disposition 1,000,000,000 lire is allocated to
Public Works; 1,050,000,000 lire to the Liquidation Institute (an organization recently formed to take over the frozen assets of Italian banks), railway
improvements and the Pugliese Aqueduct; and 949,000,000 lire applied to
the Budget deficit. (Lira equals about 5 cents).

### Bonds of Westphalia United Electric Power Corporation Retired Through Sinking Fund.

Speyer & Co., as fiscal agents, announce that there have been retired through cancellation for the sinking fund, \$293,000 face amount of bonds of the Westphalia United Electric Power Corp. 1st mortgage 6% gold loan, series A. This represents the 1932 sinking fund instalment.

# Italian National Income Drops One-Third-Taxation Takes About 30%.

The Italian national income has been reduced by about 33% last year, and is now estimated by the best authorities to be between 60,000,000 and 70,000,000 lire, it is stated in a report of the Budget Committee of the House of Deputies and forwarded to the Commerce Department by Commercial Attache Mowatt M. Mitchell, Rome. (Lira equal to about five cents, U.S.) The Department also has the following to say under date of July 19:

Pressure of taxation has been steadily rising, the association reports, and if the increased purchasing power of the lira be taken into account, it now absorbs about 30% of the national income, as compared to some 20% in the fiscal year 1925-26. The Budget Committee stated that increased taxation was considered inadvisable in the interests of revenue itself, and recourse to economy imperative.

Poor crops were attributable in part to the drop of the national income, but the price slump took its toll also. The total value of the four leading crops, wheat, wine, olive oil and hemp, fell from a gross of 14,650,000,000 lire in 1929-30 to 9,860,000,000 in 1930-31, or about one-third. Broadly speaking, all agricultural products, including livestock, declined to the same extent.

For industrial output, the decline world greatly for the state of the same o

same extent. For industrial output the decline varied greatly, fluctuating between a minimum of 10% to a maximum of 60%, but here again the approximate total reduction may be estimated at one-third. Income from investments in stocks of all kinds, taking into account net losses, fell off by more than one-third. The loss on income from real estate stood between 10 to 15% for wages and salaries the reduction was much the same; while the returns on commercial enterprises fell off in some cases by as much as  $40\,\%$ .

# Poland Signs Soviet Anti-War Pact-Roumania Not Party to Treaty.

A Warsaw (Poland) cablegram July 25 to the New York "Times" said:

"Times" said:

The Polish-Soviet non-aggression treaty was signed at Moscow at 3 o'clock this afternoon by Ambassador Stanislas Patek for Poland and Acting Foreign Commissar N. N. Krestinski for the Soviet Union. The treaty is regarded here as a great and sure step toward the pacification of Europe of enormous benefit to Poland, whose security on the eastern frontiers is thus insured.

Official circles, as well as the Soviet representatives in Warsaw, expect the treaty to be ratified soon by both countries, doing away with all danger of a war in Eastern Europe and assuring peace to this generation, at least.

The failure to include Rumania in the treaty does not mean danger to Polish-Rumanian friendship, it is declared here, but the Polish Government, it is learned, is unwilling to delay ratification until Rumania reaches an agreement with the Soviet on the Bessarabian question.

An additional treaty providing for arbitration of disputes between Poland and the Soviet is already being prepared and will be signed soon at Warsaw. As soon as the treaties are ratified Poland and the Soviet will enter negotiations for a commercial accord.

Under date of July 24 a wireless message from Warsaw to the "Times" said in part:

The efforts of Foreign Minister Zaleski of Poland at Geneva to make Rumania join the Polish-Soviet non-aggression pact having failed, the Polish Government has decided to sign the pact with the Soviet Union without Rumania.

Union without Rumania.

The pact was concluded but not signed last January. Some minor points regarding the conciliatory Article V in the pact, providing for the peaceful settlement of all future conflicts between the countries, are still being discussed in Warsaw and Moscow.

Fearing that conclusion of the pact will endanger the good relations between Poland and herself, Rumania has made dramatic attempts to prevent Poland from signing the treaty. The Rumanian Minister to Warsaw appealed a few days ago to Marshal Pilsudski not to sign the pact. He made a second attempt yesterday, a few hours before Poland's decision became known.

All that Rumania obtained was a promise that Poland would not

All that Rumania obtained was a promise that Poland would not ratify the pact until Rumania reached an agreement with the Soviet Union on the Bessarabian problem.

The main reason for Poland's rather hasty decision to sign the pact alone is said to be her anxiety to have her 1,000-mile eastern frontier secure against danger from the Soviet Union, especially when events in Germany are threatening the western frontier of Poland.

# Soviet Artisans' Co-Operative Associations Win Trade Liberties-May Charge What They Wish for Some Goods.

Associated Press advices from Moscow July 24 to the New York "Times" said:

The Soviet Government today took another step toward liberalized policies when it promulgated a decree extending the rights of the Artisan's Co-Operative Associations.

Hereafter such organizations, which produce a large part of the goods of everyday consumption, can buy certain kinds of raw material independently from the State supply organizations, and can charge whatever prices they like for goods made from raw material acquired by their own initiative.

whatever prices they has for goods made from faw haterial acquired by their own initiative.

The Artisans' Co-Operatives also can deal more freely with State scrores and distributing organizations.

\*\*Gravetofore these organizations have been subject to much bureau
\*\*\*Organization, which has hambered initiative. The liberalizing

decree was decided upon in order to increase the output of artisans, the dearth of whose products is considered a major economic problem. The general character of the present decree harmonizes with decrees issued in recent months giving peasants a greater liberty to sell their goods in the open markets. It pursues the same objective, the stimulation of greater productivity by giving workers a more direct and material interest in the results of their work.

# Spain Issues Money Rule Possession of Foreign Money Forbidden Natives and Aliens.

The following (Associated Press) from Madrid, July 22, is from the New York "Evening Post:"

An order prohibiting possession of foreign money by citizens and foreign residents of Spain was issued to-day by the Government banking council. All persons who receive foreign money, whether as salaries or otherwise, must hereafter take it to the bank and exchange it for pesetas at the day's rate. The regulation provides fines for violation up to 10 times the value of the money involved.

The ruling was intended to prevent manipulation of the exchange.

# Turkey Enters League of Nations-Is 56th Member-Her Delegate Urges Greater Role for Russian Soviet.

The League of Nations Assembly at Geneva on July 6 formally invited Turkey to join the League, and on July 9 the Turkish National Assembly voted to accept the invitation. Regarding the formal entry of Turkey into the League a wireless message July 18 from Geneva to the New York "Times" said:

A special assembly to-day unanimously declared Turkey a member the League of Nations, inviting her delegate, Kemal Husnu Bey to take a seat.

of the League of Nations, inviting her delegate, Kemal Husnu Bey to take a seat.

An usher unsnapped a fastener and the red rope serving to form the "non-leaguers pen" on the floor of the assembly fell with a click at the feet of Husnu Bey and United States Minister Hugh R. Wilson and Consul General Prentiss B. Gilbert. Amid applause the Turk stepped across and the master of ceremonies conducted him to his seat. With another click the red rope separated the Americans and Russians from 56 instead of 55 nations.

President Paul Hymans welcomed Turkey's entry as an important step toward a universal League and stressed Turkey's assurances that her treaties with Soviet Russia will be compatible with the League Covenant. Husnu Bey, replying, made a great impression by using his first League speech to urge clearly, although without mentioning names, that the League invite the Soviet to take a greater part in its activities. Various things allow this to be interpreted to mean that Moscow has now become so reconciled to Geneva that she wants to be placed at least on the same basis as the United States and invited to join such Permanent League organs as the economic and financial committees and to attend all League parleys—starting with the world economic conference to which there has not yet been any move to invite the Soviet.

The haste with which Turkey entered was partly the result of a desire to be elected a member of the Council when the regular Assembly meets. The date of this meeting was postponed to-day to Sept. 26. It was deferred to give the delegates who have spent most of the year at Geneva more time to consult their governments.

Istanbul, July 16.—A wireless message to the "Times" could.

Istanbul, July 16.—A wireless message to the "Times"

The following have been appointed to Turkey's permanent delegation to the League of Nations: Tewfik Rushbi Bey, Minister of Foreign Affairs; Shukru Kaya Bay, Minister of the Interior; Jemal Husni Bey, Minister to Berne, and Deputy Nejmidin Sadik Bey, editor of the newspaper Aksham.

The Foreign Minister will be prevented by an indisposition from attending the session of the Assembly Monday.

# Turkey Creates State Monopoly of Merchant Marine.

Associated Press advices from Istanbul, July 1 said:

The Turkish Government has put an end to a long feud among private steamship companies by creating a State monopoly merchant marine which will buy and operate the vessels of the pri-

# July 1 Balance Sheet of State Bank of Soviet Russia.

The Balance Sheet of the department of issue of the State Bank of the Soviet Union, as of July 1, received by cablegram by the Soviet Union Information Bureau in Washington expressed in chervontzi valued at \$5.141/2, with comparison of June 1, follows:

Assets	July 1	June 1
Gold in coin and bars	67,848,123	65,081,706
Other precious metals	1,854,095	2,074,450
Foreign currency	3,536,069	3,104,855
Draft in foreign currencies	140,462	141.943
Collateral for short term loans2	24,847,264	210,823,059
Securities covering advances	273,987	273,987
Total2 Liabilities	98,500,000	281,500,000
Bank notes transferred to State Bank2	92 545 499	276,683,962
Balance to which notes may still be issued	5,954,568	4,816,038
Total2	98,500,000	281.500.000

# Argentine's Patriotic Loan Aids Trade-Government Receives More Than 152,000,000 Pesos.

From a cablegram July 17 from Buenos Aires to the New York "Times" we quote:

There has been a decided improvement in Argentina's internal economic situation in the last two weeks as a result of the money put into circulation from the so-called patriotic internal loan L

so far is only one-third of the amount sought. Funds totaling more than so far is only one-third of the amount sought. Funds totaling more than 152,000,000 pesos (\$38,000,000) from the loan have been delivered to the Ministry of Finance with which the Government paid back salaries to the end of May. The Ministry announced that the funds already received from the loan will permit payment of 50% of all other outstanding accounts, the balance being payable when further funds are available.

An item regarding the loans was published in our issue of June 4, page 4082.

# Argentine Plans \$38,000,000 Issue-Money to Be Used For Developing Chain of Country and Terminal Elevators for Grain.

From the New York "Evening Post" of July 28 we take the following:

The Argentine Government has submitted to Congress the draft of a la whereby an issue of internal or external 6% bonds, totaling 150,000,000 pesos (about \$38,000,000) would be authorized for the construction of a huge chain of country and terminal elevators, to be operated as a public service, according to cabled advices received here to-day.

This move is regarded as the first step in a far-reaching program to bring about a complete modernization and systematization of Argentina's grain trade.

# Argentine Debt-\$1,300,000,000 Owed, Bondholders Corporation Reports.

United Press advices July 26 from Buenos Aires are taken as follows from the New York "Herald Tribune":

The annual report of the Bondholders Corp., issued to-day, says that the Argentine Republic at present owes 5,300,000,000 pesos (approximately \$1,300,000,000) in national provincial and municipal obligations. The report says that it will be a long time before the country can contemplate further foreign loans.

National obligations were given as 3.871,572,000 pesos, provincial as 1,155,210,765 and municipal, 371,093,570 pesos.

# Argentine Province of Santa Fe Debates Moratorium-Governor Asks Legislature to Suspend Payments on Foreign Debts.

A cablegram July 26 from Buenos Aires to the New York "Times" stated:

The Governor of Santa Fe Province has asked the Legislature to declare a three-year moratorium on payments on the foreign debt and it is expected that the Legislature will comply.

The Governor's decision to ask a moratorium results from difficulties encountered in raising funds necessary for renewal of the Chemical National Bank's \$5,000,000 loan due on Aug. 7. The bank agreed to renew if the province would pay off 15% of the principal, which at the present rate of exchange is equivalent to 3,000,000 pesos, which the province could not raise.

raise.

The Minister of Finance formally denied to-day reports that the Federal Government also was considering a moratorium on its foreign debt. He said Argentina would maintain its past policy of meeting all obligations.

A moratorium had been suggested in a Congressional committee investigating unemployment, where it was argued it would be better to devote all funds to public works to give employment to Argentines rather than to pay interest on the foreign debt. The Minister of Finance had informed the committee that decreased revenues would produce a deficit this year which would make it impossible to embark on an expensive program of public would make it impossible to embark on an expensive program of public

The Minister said he had instructed the National Auditing Bureau to prepare an estimate of the deficit, which he expected would be ready next week, when he will submit it to Congress.

## Argentine Reports Favorable Trade Balance of \$152,-605,065 for First Six Months of Year.

As to Argentine's trade balance a cablegram July 22 from Buenos Aires to the New York "Times" had the following to say:

As a result of heavy curtailment of imports, especially of articles formerly purchased in large quantities from the United States, Argentina's foreign trade for the first six months of the year showed a favorable balance of \$152,605,065, as compared with a favorable balance of \$41,623,145 for the first half of last year, according to a report of the National Bureau of Statistics, published to-day.

Exports increased only a little more than \$1,500,000, while imports decreased 38½% from June 30 1931.

The chief decreases were: Fuels and lubricants, 44%; automobiles and machinery, 73½%; foodstuffs, 40%; iron and iron products, 42%, and rubber and rubber goods, 56%. Customs receipts declined 12½%.

### Rosario, Argentina, to Buy Out Street Car and Bus Operators.

In a Buenos Aires cablegram July 27 to the New York "Times" it was stated that Rosario, the second largest city in Argentina, has decided to solve the long-standing conflict between the city and the street-car company and omnibus operators by purchasing both street-car and bus lines, and operating them as a municipal monopoly. The cablegram

Rosario will float a municipal loan of 4,000,000 pesos labout \$1,000,000] at 6% interest.

The street-car company, which on two occasions has threatened to suspend service, has agreed to sell out to the city. Rosario will prohibit the operation of buses whose owners refuse to sell.

The conflict grew out of the competition of buses, which the street-car company said made it impossible to operate its cars profitably.

# Payment by Cuba of \$500,000 on Short-term Credit of \$2,278,125 Advanced by American Banking Syndi-

On July 26 Associated Press accounts from Havana said:

The Cuban Treasury to-day repaid \$500,000 of the \$2,278,125 short-term credit advanced by an American banking syndicate to meet payments due June 30 on the external debt. One month's interest on the loan, amounting to \$10,440, also was paid.

The credit was extended by a syndicate headed by the Chase National Bank of New York and including the National City Bank of New York and the Continental Bank & Trust Co. of Chicago.

In a cablegram to the New York "Times" from Havana July 26, it was stated:

At the same time, the Treasury earmarked funds in the amount of \$85,000 to be paid on Aug. 1 to J. P. Morgan & Co., and \$193,000 to Speyer & Co., covering monthly amortization and interest payments and service charges on these loans

The credit of \$2,278,125 was referred to in these columns . July 25, page 4584.

# Cuban Short Term Credit of \$20,000,000-Law Imposing Tax on Profits.

From the New York "Evening Post" we take the following from Havana July 14:

The Chase National Bank has extended for 60 days the \$20,000,000 loan

The Chase National Bank has extended for 60 days the \$20,000,000 loan made to Cuba. The bank received a commission of \$33,333.

The Senate has approved a law increasing the duties on rice and establishing a tax of one-half cent per pound on the consumption of rice.

The Senate also approved a law establishing a tax of 6% on profits up to \$50,000 and 10% on profits up to \$100,000. Foreign corporations with branches in Cuba will pay a tax of 3% of gross earnings instead of paying the profits tax. the profits tax.

A previous item regarding the above credit appeared in these columns July 16, page 400.

### Cuba Will Cut Funds of All Departments-Cabinet Acts to Save \$5,000,000 As Revenues Drop-Salaries Not Affected.

A slash of 10% in the expenses of all departments of the Cuban Government has been decided upon by the Cabinet as a result of a sharp drop in revenue since the beginning of the fiscal year on July 1, said a wireless message July 22, to the New York "Times," which further stated:

to the New York Times, which further stated:

This means a scaling down of about \$5,000,000. The economic condition of the country is such that, despite many tax increases, President Machado and his Cabinet fear that the revenue will not be sufficient to make up the \$10,000,000 deficit already apparent in the year's budget. Public employees, however, were reassured to-day by the Secretary of the Treasury, who announced that no salaries would be cut nor any reductions made in the research.

personnel.

The Cabinet also discussed the floating debt of the Republic, now approaching \$50,000,000, and the Chief Executive issued instructions to have all data covering this brought up to date so some plan could be worked out to satisfy Government contractors and suppliers, who have repeatedly declared they have reached the end of their resources and must be paid in order to survive.

# No Cuban Moratorium Planned.

The following from Havana, is from the "Wall Street Journal" of July 23.

Secretary of State Ferrara said that President Machado declared in the Cabinet meeting that no moratorium of any kind, external or internal, private nor public, would be decreed.

# Death of Colonel Tarafa, Cuban Sugar Planter, Author of Tarafa Sugar Bill.

Colonel Jose Miguel Tarafa of Havana, sugar planter, land owner and railroad operator died suddenly, on July 23, of a hemorrhage of the brain in his apartment at the Carleton House, New York City. He was in his sixty-second year. According to the New York "Times" Col. Tarafa, who commuted between his office in Havana and New York, arrived here about two weeks ago, in apparent good health. From the same paper we quote:

Colonel Tarafa was born in Havana, Sept. 12 1870. He was educated there and at a private school in New York City. He early became active in sugar growing. During the war against Spain he won his military title as an aide on the staff of General Calixto Garcia.

# Ally of American Capitalists.

Ally of American Capitalists.

He was closely associated with American capitalists, having big interests in Cuba. He was President of the Central Cuban Sugar Co. and the Central Santo Domingo Sugar Co. and of the Cuban Northern Ry., which operates two branches over 500 miles of track, one from Santa Clara to Port Tarafa and the other from Jucaro to Moron. He also built the road as an individual and, after its completion, incorporated it in its present form. Colonel Tarafa formerly controlled the Central Moron Sugar Co., but later disposed of his holdings in it.

Although never particularly active in Cuban politics, Colonel Tarafa was offered the post of Secretary of the Treasury in the Cabinet of President Gomez, an honor which he declined. In 1927 Colonel Tarafa went to Paris as personal representative of President Machado in the negotiations to bring about a restriction of sugar production in his own country and the sugar producing countries of Germany, Czechoslovakia, Poland and the Dutch East Indies.

In 1923 Colonel Tarafa caused the introduction in the Cuban Senate of

Dutch East Indies.

In 1923 Colonel Tarafa caused the introduction in the Cuban Senate of what was known as the Tarafa bill, providing for the consolidation of some of the principal railway lines in Cuba and for the elimination of 47 private ports, many of them used by American companies for the exportation of

their sugar. Protests were made to the American State Department and satisfactory agreements were finally reached regarding the alleged confiscatory features of the measure.

Colonel Tarafa in September 1924 was elected a director in both the Cuba company and the Cuba Railroad Co. Prior to this the large interests represented by Colonel Tarafa on the one hand and the Cuba company on on the other had been closely linked through the amalgamation of the Cuba Railroad Co., a subsidiary of the Cuba Northern RR., built and owned by Colonel Tarafa owned by Colonel Tarafa.

Paternal Interest in Workers.

In 1927 Colonel Tarafa, representing Cuba, conferred with President Alvarez of San Domingo on a proposal that the two countries agree on a policy of restriction for their sugar crops.

# Cuban Coffee Sales.

According to Havana advices to the "Wall Street Journal" of July 23, the Cuban Coffee Export Co. has sold around 300,000 pounds of coffee, mainly to the United States and Spain. It was added that within a few days negotiations would also be closed with a London coffee firm for the sale of 500,000 pounds.

# Registration of Foreigners in Cuba-Decree Exempts Tourists.

Noting that the Presidential decree No. 479, of April 19, providing for the compulsory registration of foreigners residing in Cuba would become effective on July 25 and that the registration must be completed within 60 days. Special correspondence from Havana, July 21, to the New York "Times" said:

York "Times" said:

Instructions issued by the Secretary of Interior under whose supervision the National Bureau of Identification will function state that registration must be made personally at police headquarters of each municipality or sub-stations designated for the purpose.

Foreigners must present documents of identification, personal description, four small photographs and have fingerprint impressions taken. The registration fee will be \$1.45 plus the cost of photographs.

The certificates or "carnets" issued must be carried at all times for presentation to any Cuban authority upon demand.

Efforts to levy an annual tax of \$5 on each registrant as a source of revenue has apparently been abandoned in view of the indigent condition of thousands of immigrants here, particularly Spaniards. Jamaicans and Haitians.

The only persons exempted are representatives of foreign governments, members of their personal staffs and transients who according to the Presidential decree will be permitted to remain in the territory 60 days without registration. A recent statement of the Secretary of Interior indicates that this period may be extended to 90 days in consideration of

While no formal complaint has been made by any foreign government against the registration of its nationals, doubt is freely expressed here as to the success of this project since it is known that a great many of the estimated 500,000 foreigners within the Republic are not financially able to pay even the small sum of \$1.45 plus cost of photographs.

The decree requiring the registration of foreigners in Cuba was referred to in our issue of April 23, page 3007.

#### Sao Paulo Decree Affecting Service on External Debt Criticized by Institute of International Finance.

In a special bulletin of the Institute of International Finance made public July 22 by John T. Madden, Director, the State of Sao Paulo is criticized with respect to its recent decree concerning the service on its external debt. Institute of International Finance is conducted by the Investment Bankers Association of America in co-operation with New York University. The decree issued by the State of Sao Paulo on April 28 places in effect a plan by which the State will issue promissory notes in respect of the service on a large part of its external debt. The bulletin says:

"Two classes of promissory notes will be issued, one class corresponding to that part of the service relating to interest and the other corresponding to that part of the service relating to amortization. In each class of notes there will be added interest at the rate of 5% per annum."

One phase of the decree to which the Institute objected provides that the State of Sao Paulo may use such foreign exchange as becomes available for transfer abroad in the first instance for the purchase of the external bonds of the State of New York, London, or other centers, and use the bonds thus purchased at their cost price to redeem under discount of 5% before maturity the promissory notes issued in respect of amortization charges. From the bulletin we quote:

"The provision of the decree whereby the State of Sao Paulo reserves to itself the right to redeem the notes representing sinking fund, in preference to the notes issued in respect to default interest, violates established financial practice.

"It cannot be denied that the primary obligation of the State, under all circumstances, is to pay matured interest before redeeming the principal of its external bonds through open market purchases at prices which have fallen to excessively low levels by very reason of the default. The arguments put forward by the State in defense of the apparent disregard of generally accepted financial procedure merit consideration. Briefly, the State argues that the volume must be lightened; that it can be lightened only by repudiating part of the principal or by redeeming some of the bonds at prevailing low prices; that the latter method involves no hardship on a holder willing and able to retain his bonds; that in fact he will eventually gain whereas the holder who must sell can find a ready market even though perhaps at a low price.

"An analysis of the direct external loans in dollars and in other currencies with the approximate annual service due thereon shows that out of a total of \$70,638,000 of Sao Paulo bonds outstanding in dollars

out of a total of \$70,638,000 of Sao Paulo bonds outstanding in dollars the service on only \$34,307,000 or 48.6% will continue to be paid in cash while the service on \$36,331,000 or 51.4% will be paid in notes.

"On the other hand out of a total amount of £33,238,059 of bonds payable in other currencies the service on £23,567,542 or 71% will be continued to be paid in cash and the charges on only £9,670,517 or 29% will be paid in notes.

"The apparent discrepancy between the percentage of service main-

"The apparent discrepancy between the percentage of service maintained on the sterling loans as against that on the dollar loans is due to the contention of the State that those of its external bonds secured by coffee or by taxes expressed in gold currency should occupy a preferential treatment as against all other obligations of the State."

The bulletin points out that the decree made no mention of loans to the Coffee Institute and the Sao Paulo State Bank which are indirect obligations of the State of Sao Paulo. Continuing the bulletin says:

"It is understood that exchange will be provided by the Bank of Brazil in respect to these two loans, and that the service will be paid in full

"The principle on which the State has made the decision to defer interest on its direct obligations, while full payment is apparently contemplated on indirect guaranteed obligations is not in accord with

templated on indirect guaranteed obligations is not in accord with established practices.
"It also appears evident that holders of sterling bonds of the State of Sao Paulo are receiving a larger share of cash payments, both actually and relatively, than holders of dollar bonds.
"The Institute believes that a more equitable treatment of all creditors and a resolute stand against the easy policy of buying up defaulted bonds would in the long run have been more in accord with the hitherto excellent debt record of the State of Sao Paulo." The bulletin also points out that although the plan was officially announced as being in effect at this time and was

presumed to have the approval of the National Government, the Bank of Brazil has not as yet provided the foreign exchange necessary to meet the July 1 coupons of the 8% loan of 1921-36. The bulletin says:

"The course to be adopted by the Bank of Brazil with respect to foreign exchange required in connection with the other Sao Paulo loans on which it has been announced that cash payments will be made has not been divulged. Thus, as has been pointed out repeatedly in previous bulletins, the difficulty of attempting to deal with debt problems under existing economic conditions is still obvious where permanent and satisfactory solutions of these problems are concerned."

#### Exchange Control—Buying Orders for n Purchases by Japanese Brokers—Pro-Japanese oreign hibited.

From the New York "Journal of Commerce" of July 22 we take the following:

take the following:

In order to tighten its control over foreign exchange and to prevent the export of foreign money, the Japanese Government now forbids the accept ance of buying orders for foreign securities by Japanese brokers, according to reports received in Wall Street from Tokio yesterday.

The decree affects only securities originated abroad and does not apply to Japanese securities marketed in foreign countries and payable in foreign currencies. However, a decree issued in June compels purchasers of such securities to offer them to the Government and to accept payment for them in yen. The Government presumably would make payment by pledging the securities with the Bank of Japan.

It is expected that new decrees will be issued applicable to subsidiaries in Japan of foreign holding companies. Such decrees would apply to the transfer of funds to holding companies in payment of dividends.

It was reported that such concerns are now large holders of future dollars and other currencies, such purchases having been made in anticipation of future payments. It was considered possible that new decrees might be issued hullifying contracts already entered into for deliveries of foreign exchange.

exchange.

Japanese banks are permitted to issue bills to make payments for necessary imports. As in other countries the exchange control has jurisdiction in deciding which imports are necessary.

A reference to the rules for the enforcement of the Japanese exchange control law appeared in our issue of July 2, page 47.

# Japanese Imports Hit by Tariff and Exchange Restric-

The drop in Japanese exchange and the increase in the tariff has seriously impeded imports, but has not visibly aided the general buying power of the country, according to a cable to the Commerce Department from Commercial Attache Halleck A. Butts, Tokyo. The Department, July 22. also had the following to say:

also had the following to say:

The Empire's six months' adverse trade balance now amounts to 30,000,000 (million) yen, although the last half of the year will likely show a favorable balance, the report stated.

Effective July 1, the new exchange control law will attempt to curb possible flight of capital. Agricultural relief is expected by Aug. 15, probably in the way of a moratorium on farm loans, with new loans made up to 200,000,000 (hundred million) yen, and appropriations for public works.

(The yen was 27.47 cents United States on July 20 1932.)

# Japanese Bank Plans to Re-open.

From the "Wall Street Journal" of July 19 we take the following from Tokio.

Meiji Bank of Nagoya, which closed its doors March 4, has prepared a readjustment plan and hopes to reopen by December. It would pay all liabilities in full in 15 installments, ending in December 1939. Directors have supplied 5,000,000 yen of their personal property and efforts are being made to liquidate loans, which amount to 50,000,000 yen. Deposits were 45,000,000 yen, but 20,000,000 yen were paid out in the run which preceded closing.

If depositors and other creditors do not agree to the readjustment plan by December, compulsory arbitration law will be invoked.

# Nanking's Expenses Reported As Far Exceeding Income.

In its July 24 issue, the New York "Times" published the following from Shanghai, June 25:

The City Government of Nanking, now actually China's capital, though there are two other places which officially rank as such, is practically bankrupt, and announces that it cannot cover a monthly deficit of \$450,000 in operating expenses.

Nanking's monthly revenue totals approximately \$330,000. Of this sum \$160,000 is derived from municipal taxes, \$50,000 monthly comes as a subsidy from the Central Government of China and a railway surtax levied with relative brings in about \$120,000.

subsidy from the Central Government of China and a railway surtax levied nationally brings in about \$120,000.

But the monthly expenditures somewhat exceed \$780,000, of which \$230,000 goes for administrative expenses and \$550,000 for payments on uncompleted public works.

At present Loyang in Honan Province and Sianfu in distant Shensi Province are officially the capitals of China.

## Chinese Customs Drop-July Receipts Are \$1,000,000 Under Short-term Loan Commitments.

Under date of July 26, Shanghai advices to the New York "Times" stated:

A prospect of default on Chinese Government debt payments was revealed in a statement to-day by T. V. Soong, the Minister of Finance.

This showed that the customs revenues for July were more than \$1,000,000 below the short-term debt commitments. The June deficit of these revenues below debt requirements was only a little more than

\$1,000,000 the three revenues below debt requirements was only a little more than \$30,000.

Mr. Soong's statement denounced Japan, declaring that the seizure of the Manchurian customs by the Government of Manchukuo was responsible

the Manchurian customs by the Government of Manchukuo was responsible for China's plight.

Prior to this seizure the Manchurian customs brought the Nanking Government more than \$500,000 a month, but official statements and figures indicate that other causes are contributing to the July deficit, for the month's custom collections are estimated to total only 9,400,000 taels as against more than 19,000,000 in July last year.

Chinese bonds had been declining rapidly on the local markets prior to Mr. Soong's revelation. The danger of the deficit is political and military as well as financial. Foreign as well as domestic bond interest and amortization payments have been depending on the customs receipts. If deficits continue the Government will be hard put to it to finance the campaign against the Communists and also must default on the subsidies to the various regional war lords, who are already restive.

# Funds for Customs Receipts Deposited in Japanese Bank of Dairen.

The following Shanghai cablegram, July 15, is from the New York "Times":

New 101k Times.

The Manchukuo Finance Ministry announced yesterday that 500,000 taels [about \$150,000 at the current exchange] in customs receipts had been deposited in the Japanese Bank of Dairen for surrender on demand of Nanking customs officials or foreign nations for payment of Manchukuo's share of China's foreign obligations secured by customs receipts. Any possible deficiency would be made up by Manchukuo's funds, the Minister

said.

Manchukuo is prepared to retaliate for the Chinese refusal to accept Manchukuo mail following the introduction of new stamps on Aug. 1. Manchukuo will then decline to accept Chinese mails and will also cut off the shortest Chinese mail route to Europe via Siberia.

Manchukuo holds the sanction of the Postal Union for stamp issues is not necessary, but that if trouble develops it is prepared to forward Manchurian mail through Japanese channels.

### Chicago Board of Trade Barred from Privilege of Trading for 60 Days by Commission of Cabinet Officers Created Under Grain Futures Act-Adjudged Guilty of Violating Act in Excluding Farmers National Grain Corporation From Clearing House Privileges.

An order suspending trading on the Chicago Board of Trade for a period of 60 days (from August 8) was issued on July 23 by a Commission of Cabinet officers created under the Grain Futures Act. The members of the Com-Arthur M. Hyde, Secretary of Agriculture; William D. Mitchell, Attorney-General, and R. P. Lamont, Secretary of Commerce. The Board is alleged to have violated the Grain Futures Act in excluding the Farmers National Grain Corporation from the Board's Clearing House privileges. References relative thereto appeared in these columns April 23 1932, page 3010; June 4, page 4085; July 9, page 208; and July 16, page 402. In presenting its conclusions, and issuing its order for the suspension of trading by the Chicago Board of Trade, the Cabinet Commission of the three said:

of the three said:

The Federal Farm Board is in the business of encouraging and supporting co-operative associations of this kind, and has a mandate from Congress to carry out that policy. As a matter of practical common sense it is not reasonable to suppose that it would take action defeating that purpose. However, there are other considerations. The evidence shows that all trades on the Board of Trade are cleared through the Clearing House at the end of each day's business, and daily settlements required from all traders. In addition to that, as each trade is made and before the end of the day is reached, every trader may be required to put up a cash margin to cover his trades in an amount fixed by the rules of the Clearing Corporation sufficient to protect all of its members, having in mind the state of the market. The only credit extended by the Clearing Corporation is credit for one day's business, to be settled for at the end of the day, and, in

addition, cash margins are exacted. The claim that the Farmers National Grain Corporation has not sufficient financial responsibility to be allowed credit to that limited extent is without substance. Adequate financial responsibility, considering the nature of the credit extended, is all that is required by law. There is not a suggestion that the Farmers National Grain Corporation has defaulted in any obligation incurred on the Board of Trade. In denying to the petitioner the clearing privilege, lack of financial responsibility was not assigned as a reason, and the objection raised now is in the nature of an afterthought and without substantial basis.

Other points have been urged upon us, but in our judgment they are not of sufficient weight to require discussion. We are of the opinion that the petitioner has sustained the burden of proof in respect to its qualifications for enjoyment of all privileges of the Board of Trade, including the clearing privilege; that the clearing privilege has been unjustly denied it, and that the denial is the result of rules established and action by the Board of Trade, and that the Board of Trade is directly responsible for this denial, and by that denial it has violated the provisions of the Grain Futures Act and has failed to comply with the requirements of that Act, so as to render it subject to suspension or revocation of its designation as a contract market. Any conclusions or findings of fact contained in this opinion will be considered part of the findings of fact made by the Commission.

Under the applicable statute, the Commission has the choice of suspending or revoking the designation of the Board of Trade as a contract market. There is nothing in the statute which expressly authorizes us to place any limitation or condition on the imposition of either penalty. However, we believe we have power to reserve jurisdiction to mitigate the penalty hereafter on a proper showing that the Board of Trade has so modified its action as to warrant mitigation.

Order.

Order.

The Commission having duly considered all the evidence in this case and the arguments of counsel, and having made its findings and conclusions aforesaid, it is hereby ordered and adjudged that the designation of the Board of Trade of the City of Chicago, respondent herein, heretofore made by the Secretary of Agriculture in pursuance of the Grain Futures Act of 1922, be and the same hereby is suspended for a period of 60 days from the date this order shall become effective. This order shall not become effective until the expiration of 15 days from its date. The Commission hereby reserves jurisdiction to entertain an application for mitigation of the penalty herein imposed, upon notice to all parties and after proper hearing, and upon a showing that the Board of Trade has receded from its position with respect to the petitioner.

From the "United States Daily" of July 25 we quote the following:

Appeal May Be Taken.

Counsel for the Board of Trade, at a recent hearing before the Commission on the case, stated that an appeal to the Circuit Court of Appeals, as provided by law, would be taken if the action of the Commission were adverse to the Board.

to the Board.

The Commission in its opinion denied a motion of the Board of Trade to dismiss the proceeding on the ground it is premature, held that the Board is responsible for the actions of its clearing house, and ruled that the clearing privilege is a privilege of the Board within the meaning of the section of the Grain Futures Act requiring that all privileges of the Board shall be available to co-operatives, that incorporated co-operatives are entitled to these privileges in their corporate capacities, and that the Farmers National meets the requirements of section 5(e) of the Act for Board of Trade membership and privileges ship and privileges.

# First Such Proceeding.

The Commission declared that where questions of law were debatable that it resolved any doubt in favor of the Farmers National, "so that the case may reach the courts for judicial settlement of the controverted questions".

The proceeding on the complaint of the Farmers National Grain Corpora-tion, was the first to be had before the Commission created by the Grain Futures Act.

The action of the Commission was taken under section 5 (2) of the Grain Futures Act which provides that as a condition of contract market designation, a Board of Trade must "not exclude from membership and any and all privileges on such Board of Trade, any duly authorized representative of any lawfully formed and conducted co-operative association of producers."

With regard to the rule of the clearing house of the Chicago Board of Trade excluding from its membership corporations not members on April 2 1929, the Commission declared that "it is not open to a contract market to adopt a rule, even though it be uniform, which has the effect of denying to a great body of incorporated co-operative associations essential privileges of the contract market." It was further noted that it is "essential that the incorporated co-operative association as such shall itself enjoy the full privileges of trading on the contract market."

In its Washington advices July 23 the New York "Times"

# Political Results Are Predicted.

Political repercussions were predicted as a result of the order. In some narters its drastic nature was viewed as having a political tinge.

The Board of Trade has long been antagonistic toward the Farm Board

The Board of Trade has long been antagonistic toward the Farm Board and its policies.

For this reason there has been a tendency on the part of the grain men to lean away from the Hoover Administration, on the theory that the administration's sponsorship of the Farm Board and co-operative activities were detrimental to the organized trade.

The appointment of Everett Sanders, representative here of the grain trade, as Chairman of the Republican National Committee, was viewed by some observers as an attempt to mitigate this hostility.

Since then, with the nomination of Governor Roosevelt for President, a softening of the grain trade's hostility toward Mr. Hoover has been observed.

# The "Times" of July 25 also stated:

Dealers in grain here expressed themselves in sympathy with the attitude of the Chicago Board of Trade, which for years figured in disputes with the Government over the handling of trading and over the stabilization operations of the Farm Board. Wheat traders feel that the Government itself has been the first to break the trading rules laid down by the Chicago Board of Trade and to seek special privileges which members and others do not have

The Government is charged by grain brokers with having run a The Government is charged by grain brokers with having run a corner in May wheat last year. It was run for the benefit of the American farmer, but nevertheless constituted an infraction of the trading rules of the Exchange, it was said last night. The attitude of grain traders is for free and open markets, it was explained, and there is much resentment over the interference which has come from Washington at various times.

The Farmers' National Grain Corp. brought charges against the Chicago Board of Trade several months ago, complaining to the Department of Agriculture against the refusal of the futures market to grant it the privilege

of clearing its transactions through the Board of Trade Clearing House

Corp.

The privilege formerly was obtained by the Farmers' National Grain Corp. through its ownership of the Updike Grain Corp., which was a member of the Clearing House. The Updike corporation was suspended for alleged violations of the clearing regulations, leaving the farmers' corporation without clearing privileges.

The Farmers' National Grain Corp., in the interim, has been instructed by the Federal Farm Board to take steps to liquidate Government loans as rapidly as possible, as it is faced with a possible decided reduction in the volume of grain it will handle. Branches have been closed at Des Moines, Duluth, St. Paul, Omaha and other important grain centres as a result of this restriction of the farmers' corporation's activities.

Charges that the Government's activities in the grain business have caused a loss of confidence abroad in American wheat prices have been made repeatedly in the past two years by the heads of the leading grain markets here and many additional restrictions that have sprung up in various foreign countries have been blamed directly on the situation affecting trading here.

Elsewhere we refer to the attack by the Chicago Board of

Elsewhere we refer to the attack by the Chicago Board of Trade on the validity of the Grain Futures Act, as a result of the Commission's order.

## Grain Trading Hangs on Court Decision-Federal Commission Points Out How Chicago Board of Trade May Continue Dealing

That the Chicago Board of Trade may avoid the 60 days' suspension imposed on July 23 by Attorney General Mitchell and Secretaries Hyde and Lamont under the provisions of the Grain Futures Act, was pointed out on July 25 in their reply to what they termed "misleading" statements by President Carey of the Board of Trade. According to a Washington dispatch July 25 the Commission's statement was interpreted by representatives of the grain trade as an attempt to soften the determined fighting attitude of the Board of Trade, said the "Times" dispatch, which like-

It came also in the midst of great anxiety expressed by farmers in telegrams to the Farm Board. These telegrams declared that the closing of the exchange might work hardship on the farmers instead of benefiting them about the time the new wheat crop is coming on the market.

According to Republican leaders representing the wheat States, great anxiety exists there and fear is entertained that the closing order will produce a situation injurious to the wheat producers and may have an unfavorable political reaction against the Republican party.

# The Commission's statement follows:

The Commission's statement follows:

Text of Commission's Statement.

Statements reported in the press to have been made by the President of the Chicago Board of Trade respecting the possible effect on the grain trade of a suspension of the operations of the Chicago Board of Trade as a result of the recent decision of the Commission under the Grain Futures Act, are calculated to mislead the public as to the situation.

The officers of the Board of Trade and their lawyers know quite well that in the end the operations of the Board need not be suspended. If they are making any public statements on the subject, they should reasure the grain trade instead of creating uneasiness by statements as to the injurious effects of suspension of the Board's operation.

It is to be hoped that the Board's operation.

It is to be hoped that the Board's operation.

It is to be hoped that the Board's operation.

Congress has provided that grain exchanges must allow farmers' cooperative associations of producers full privileges of trading on such exchanges on compiliance with certain conditions. The Commission, after a hearing, found on the facts and the law that the Chicago Board of Trade had illegally denied trading privileges to the Farmers' National Grain Corporation. Congress has directed that in such case the Commission shall do one of two things, i.e., either permanently terminate the operation of the Board of Trade or suspend its operations for not exceeding six months.

The act of Congress might have appeared less drastic if instead of providing for penalties it had provided merely for a Commission of the Board of Trade or suspend its operations for not exceeding six months.

The law allows an appeal by the Board of Trade to the courts to review the Commission's order, and if appeal is taken, the order does not become effective unless sustained by the final decision of the courts. If the courts set aside the order the operations of the Chicago Board of Trade would not be interrupted. On the other hand, if the courts susta

# President Carey Says Chicago Board of Trade Will Remain Open-Controversy with Farmers' National Grain Corporation.

A statement by Peter B. Carey, President of the Chicago Board of Trade, indicating that it was the intention of the Board to remain open, was given in the Chicago "Journal of Commerce" of July 25, from which we quote as follows:

"The Board of Trade will stay open," Mr. Carey declared emphatically, "and it will not compromise by yielding to the Commission and admitting representatives of the Farmers' National Grain Corporation to the clearing corporarion"

The Grain Corporation had complained to the Grain Futures Commis-The Grain Corporation had complained to the Grain Futures Commission that the Board had discriminated against co-operative organizations by refusing to admit that organization to its clearing corporation. Fifteen days were allowed by the Commission to appeal to the courts.

"We intend to appeal the case to the United States circuit court of appeals, as provided by the Grain Futures Act, and we believe there is no question that the decision of the Commission will be reversed.

"There need be no fear of the Board of Trade closing its doors under the order of this Commission, and we intend to take every legal step possible before accepting the decision of the Commission," Mr. Carey asserted.

Would Spell Chaos.

Closing of the Board at this time would mean chaos for the grain trade, he continued, since between 85 and 90% of the wheat crop is handled on the Board of Trade.

"To close the Board of Prade."

"To close the Board at this time would mean greatly increasing the spread between the price paid for grain and the amount received by the farmer. It would be impossible for Minneapolis, Winnipeg and other cities to handle the volume of transactions that passes through Chicago. Hedging would be impossible and the milling industry would be seriously injured."

A statement by Weymouth Kirkland, counsel for the Board of Trade, is also taken from the same paper July 25:

Board of Trade, is also taken from the same paper July 25:

Lawyer Clarifies Charges.

Mr. Kirkland said that the present controversy grew out of the refusal of the Farmers' National Grain Corporation to allow the Board to examine its books. The Board had expelled the Updike Grain Corporation which the Farmers' National had purchased. Then the Farmers' National applied for membership in the Board's clearing corporation. Mr. Kirkland explained that a properly and legally constituted co-operative is entitled to membership and that when the Board began to investigate to determine whether the Farmers' National was a true co-operative, the latter refused to open its books.

"The Farmers' National's employees gave testimony at the hearing proving conclusively that the organization was not a true co-operative," Mr. Kirkland said in telling of the Washington inquiry.

"According to the Capper-Volstead Act and the Grain Futures Act a lawfully constituted co-operative must do at least 50% of its business with its own members. George S. Milnor, general manager of the Farmers' National, admitted on the witness stand that his concern did more than 50% of its business with non-members."

Founded in 1848.

The Board of Trade was founded in 1848.

The Board of Trade was founded in 1848 and has operated continuously since. Futures trading dates to the Civil War.

Last year grain futures sales through the Board of Trade totaled 11,480,-178,000 bushels, of which there were 6,911,433,000 bushels of wheat, 3,874,219,000 bushels of corn, 426,307,000 bushels of oats, and 268,219,000 bushels of rye. This was an exceptionally small year. Total futures sales in 1925 were 26,895,040,000 bushels.

### G. S. Milnor Says Farmers' National Grain Corporation Has Clearing Privileges on Exchange Other Than Chicago Board of Trade.

From Chicago, July 25, Associated Press dispatches

George S. Milnor, General Manager of the Farmers' National, said to-day that the Government-sponsored co-operative had clearing privileges in "every other important trading mart in the United States" except the Chicago Board of Trade.

"In all their hue and cry about being closed up," Mr. Milnor said, "President Carey and others of the Board overlook that part of the Government's decision that would set aside the closing order if the Farmers' National were given clearing association privileges.

"It's just a plain case of Carey trying to lead the Board to suicide."

# New York Produce Exchange Sees Little Likelihood of Chicago Board of Trade Being Closed.

The following is from the New York "Times" of July 26: Although the Chicago Board of Trade has been ordered by a Federal Commission to suspend trading for 60 days, beginning on Aug. 8, because of its alleged discrimination against the Farmers' National Grain Corporation, the New York Produce Exchange is not making any plans for taking care of the Chicago business in grains, an officer of the Exchange said

resterday.

It was stated that the Board of Trade was ready to fight the order, through injunctions and other legal action. Members of the Produce Exchange said they thought there was little likelihood of the Chicago Board of Trade being closed. Several said plans for taking care of the Chicago business would not be considered by the Produce Exchange unless it was requested by the Board of Trade.

# President Lincoln of Kansas City Board of Trade Opposes Closing of Chicago Board of Trade.

W. B. Lincoln, President of the Kansas City Board of Trade, said on July 24, according to Associated Press advices from Kansas City, that the closing order issued against the Chicago Board of Trade would be protested by grain men, milling representatives and banks of this section. "Responsibility for such a drastic move should be too great for any one man or group of men to assume," Mr. Lincoln said: The Associated Press further reported:

Markets have already become imperiled by Farm Board policies and by the recent imposition of a heavy tax on commodity trades, which reflect injury back on the farmer. The farmers in the Southwest are now getting little more than 20 cents a bushel for their wheat on the farm. With the movement of the new winter wheat crop at hand, the spring wheat movement just starting with a heavy crop, the Secretary of Agriculture might well stop and consider the effect on the producer.

# President of Buffalo Corn Exchange to Support Chicago Board of Trade in Opposing Federal Clos-

E. E. McConnell, former President of the Buffalo Corn Exchange and now President of the McConnell Grain Cor-

poration, said on July 25 the local grain dealers would offer moral support and cash if needed, to aid the Chicago Board of Trade in its fight against the Federal order. ciated Press advices from Buffalo July 25 quote Mr. McConnell as saying:

The Government's attempt to close the Chicago Board of Trade because of its supposed discrimination against a co-operative association strikes at the very root of American business.

# Chicago Board of Trade Files Appeal from Government's 60-Day Suspension Order.

Associated Press dispatches from Chicago yesterday (July 29) stated:

The Chicago Board of Trade filed in the United States Court of Appeals to-day its appeal from the Government decree suspending the Board as a grain futures market for 60 days.

By taking refuge in the Federal Court the Board stayed off indefinitely the closing order that would have become effective August 8.

## Chicago Board of Trade to Test Validity of Grain. Futures Act.

It was announced on July 25 that the Chicago Board of Trade plans to file a petition in the U.S. Circuit Court of Appeals to test the validity of the Grain Futures Act, as a result of the order of the Cabinet Commission, suspending trading on the Board for a period of 60 days; the Board has been adjudged guilty of violating the Grain Futures Act in refusing Clearing House privileges to the Farmers' National Grain Corporation. The conclusions of the Cabinet Commission are referred to elsewhere in this issue of our paper.

On July 27 a Chicago dispatch to the New York "Times" stated:

On July 27 a Chicago dispatch to the New York "Times" stated:

The Chicago Board of Trade's directorate voted unanimously this afternoon to appeal to the Federal courts from the order of the Grain Futures Commission to close its trading in futures for 60 days. The directors authorized not only the immediate filing of a petition in the United States Circuit Court of Appeals in Chicago, but the carrying of the appeal to the Suprème Court if necessary.

Weymouth Kirkland, counsel for the Exchange, stated after the directors' meeting that a petition would be filed in the Federal Court, probably early next week, but certainly before the expiration of the 15-day grace period provided by the grain commission in its ruling announced last Saturday July 23.]

"Another political manoeuvre," was the retort to-day of Peter B. Carey, President of the Board of Trade, to the statement of the three Cabinet members, composing the Commission, that his statements on the effect of the order were "calculated to mislead the public as to the situation."

"Those charges are utterly false," Mr. Carey asserted, "It was necessary for us to act quickly to retain public confidence when the Commission itself informed the public through newspapers that the Board of Trade was suspended for 60 days, when the Board did not receive its notification until 10:30 Monday morning."

Mr. Carey pointed out that, contrary to the Federal Commission's "attempt to create the impression that the Exchange is opposed to coperatives," truly co-operative marketing organizations have held membership on the Exchange for many years "without squabbles similar to those of the Federally subsidized Farmers' National Grain Corporation."

That the world trade in grains viewed any immediate effects of the Federal order to close the world's largest hedging market lightly was indicated by the upward trend in prices in the pits to-day. The rise followed a drop yesterday, which grain merchants credited to alarm over the Commission's action, since world cable news and all othe

From the Chicago "Journal of Commerce" of July 26 we take the following:

The Board's operations went forward as smoothly as ever yesterday although the international character of its activities caused inquiries to be made by the Liverpool exchange. The Board notified all inquiries that the decision of the grain futures commission had had no effect on trading. Directors of the Board will meet at 2:30 p.m. to-day to discuss its pending action with Weymouth Kirkland, counsel for the Board.

# Trading Gratifies Board.

"Response of the markets to-day, when September wheat, the most active future, was traded within a price range of 1@1% cents, closing only % cents under the previous session, naturally gratified the Board of Trade," said President Peter B. Carey. He continued:

"We regard the firm tone with which the market greeted announcement of the Commission's decision as an expression of public confidence that the Board of Trade will succe-sfully weather thi- latest attack. In fact, representatives of many allied and outside businesses assured us to-day of their heartiest support.

"It is possible that the public has become immune to Governmental shocks. It has witnessed the dissipation of \$500,000,000 in three years by the Farm Board. This was taxpayers' money and after the farm board dose the public may accept all else as an anti-climax.

"Inquiries as to the disposition of trades were received from points as distant as Liverpool. We are grateful for the co-operation which made it possible for the market to function without undue disturbance."

#### Farmers' National Grain Corporation Signs Agreement to Liquidate Debt of \$16,295,394 to Federal Farm Board in Ten Years.

From the Chicago "Evening Post" of July 13 we take the following:

A debt funding agreement was in operation to-day between the Farmers' National Grain Corporation and its sponsor, the Federal Farm Board,

and its purpose was to place the co-operative in a strong financial position for ten years and liquidate its debt of \$16,295,394 to the Government.

Announcement of the funding pact was made last night by C. E. Huff. President of Farmers' National, who said it provided for payment of specified sums annually, beginning May 31 of each year, until the full amount of the Farm Board loan is paid in 1942. The debt, however, will be reduced to \$16,000,000 by next November 30.

# Report of Farmers' National Grain Corporation for Year Ended July 1.

On July 26 Associated Press advices from Chicago said: On July 26 Associated Press advices from Chicago said; The farmers National Grain Corporation, sponsored by the Farm Board, reported to-day a "substantial increase" in its trade during the year ended July 1. The increase, the annual report disclosed, was particularly noticeable in the co-operative's direct marketing program.

Of the 28 member co-operatives, 19 marketed their grain direct from country elevators through the Farmers National.

"Of the total wheat exports from Galveston from July 1 1931, to July 1 1932, the Farmers National handled in excess of 60%," the report said. George S. Milnor, General Manager of the Co-operative, explained that "we also handled large exports from other Gulf and ocean ports," the increase necessitating the acquisition of more storage space.

By ownership or lease the co-operatives had "more than three times the capacity in country and terminal storage space than at the beginning of the 1931 crop season."

In the terminal markets the co-operatives had storage capacity of 53,-373,637 bushels, with 20,093,628 in the country.

373,637 bushels, with 20,093,628 in the country.

During the year a seed division was established at Ogden, Utah, and, under the present plans, this will be extended to other sections.

# Alabama Public Utilities Ask Clarification of Order of Public Service Commission—Hint at Resistance to Ruling on Depreciation if It Implies Halting of Dividends-Defend Present Policies.

From the New York "Times" of July 20 we take the following:

Representatives of the Commonwealth & Southern Corp., which controls the Alabama Power Co., are planning to meet the Public Service Commission of Alabama as soon as possible to clarify certain details of the Commission's order with respect to utility depreciation and dividend policies and to indicate their willingness to collaborate in arriving at sound bases for

to indicate their willingness to consorate in arrange regulation.

After a study of the Commission's orders of last week on these matters, it appears to the Alabama Power representatives that the Commission may wish to arrive at a new basis for the computation of depreciation, whereas the company's present policy is considered adequate by its officials. They also feel that the Commission may not have intended, as the wording of its order would indicate, that no dividends could be paid by the operating company until it should have proved to the Commission that it had provided for reasonable and proper reserves.

Challenges Threat on Dividends.

The position of the company is understood to be that it is ready to discuss with the Commission what should be provided for reasonable and proper reserves, but that it does not agree that the Commission has the right to order that no dividends shall be paid until proof is submitted. In other words, the company's representatives will try to find a basis of agreement as to how depreciation should be computed and what should be the measure of the adequacy of reserves, but it is held that it would be a hardship, in the meantime, to deprive the holding company of dividends earned on common stock.

stock.

The Alabama Power Co. has been charging a calculated amount to gross income as depreciation reserve, and it is believed ready to resist, unless convinced of its reasonableness, the Commission's apparent desire that depreciation be computed on a "straight-line" basis. This term means that for each type of apparatus, the useful life be calculated by engineers, and sufficient funds set aside each year to retire that particular apparatus before it is obsolete. Thus, the average life of the entire plant could be determined and over-all depreciation provided for accordingly.

# Hold Present System Adequate.

Hold Present System Adequate.

Representatives of the company argue that annual depreciation set aside from gross income on a basis found by experience to be adequate for retirement of plant which becomes obsolete is a proper manner of treating the problem. The annual report of the consolidated Commonwealth & Southern System shows, for instance, that in 1931, depreciation set aside from earnings was \$9,547,161, equal to about 7.5% of the gross revenues of \$128,765,836. Reserves of \$65,761,651 on the balance sheet on Dec. 31 1931 were 6.2% of the \$1,050,963,791 invested in property.

An unusual variety of opinion is available on depreciation, and virtually every authority who has made a study of the question has arrived at a different viewpoint.

of the question has arrived at a different viewpoint.

In any event, earlier impressions that the utility industry had viewed as sound the Alabama Commission's rulings, gained before the text of the orders was available here, were erroneous, and the actual form of the rulings, in so far as it applies to non-payment of dividends pending proof of the adequacy of depreciation, was viewed as excessive and as setting as dangerous a precedent as the orders handed down in Wisconsin, for instance

The Alabama Commission's ruling was referred to in our issue of July 23, page 575.

# Reports of Propaganda to Disturb Confidence in Banks.

Associated Press advices as follows from Chicago, July 28, are taken from the New York "Evening Post":

Authors of social revolutionary propaganda found in a Pontiac, Mich., hotel were sought to-day by the Secret Service and detectives everywhere as the directors of a nationwide campaign against the confidence of bank depositors.

as the directors of a hatonwide catalogue depositors.

Chicago bankers, Government officials and Michigan police unhesitatingly blamed the Communist Party for a systematized attack on the integrity of financial institutions in many large cities, particularly the runs which threatened every bank in Chicago last month. It was sa'd by C. L. Smith, Prosecuting-Attorney at Pontiac, to have been backed by Sov'et Russia.

William Z. Foster, Communist candidate for President, denied his

Soviet Russia.

William Z. Foster, Communist candidate for President, denied his organization had sponsored a whispering campaign against the First National Bank of Pontiac, or that a man known as George Rowland, in whose room seditious letters were found was a member of the party.

### Strict Sedition Law.

Strict Sedition Law.

Illinois's drastic sedition law, providing 20 years' imprisonment and directed against "any one who advocates reformation of the Government by violence or any other unlawful means," was eyed as the handlest weapon should any radicals be caught and connected with the Pontiac literature. Some of the letters were signed, "Yours for the revolution," and some discussed "bringing about the unrest which will lead to the revolution." Chicago's June bank runs closed more than 40 institutions, including two in the Loop, and caused the city's soundest financial citadels to store upwards of \$100,000,000 in cash on hand in order to meet demands of depositors.

depositors.

The situation here, no longer acute, appeared definitely linked with references in the Pontiac letters sent from Chicago, advising Rowland that there was "much progress here" and "considerable runs on jugs in Loop.

#### Traylor Blames "Radicals"

Melvin A. Traylor, President of the First National Bank and former head of the American Bankers' Association, blamed the "radicals." He said he believed the "plot to be nationwide," and that he had reports from many cities that a similar system was used in frightening depositors by anonymous telephone messages.

anonymous telephone messages.

Rowland's letter told of a plan, discussed but abandoned, of starting simultaneous runs in many key cities.

Other Chicago bankers told how radicals opened 300 to 400 bank accounts and then withdrew them simultaneously, spreading news of the "run."

# Seven Milwaukee Banks Operate on "Moratorium" Basis-Withdrawals Temporarily Suspended

Following a decision to remain open on a "moratorium" basis, seven independent Milwaukee banks temporarily suspended withdrawals on commercial, checking and savings accounts beginning July 21. Announcement of this was made on July 20 by Frank W. Kuehl, stabilization director of the Wisconsin State Banking Department. According to Mr. Kuehl the banks which have suspended withdrawals on old accounts are:

Park Savings Bank, 3405 W. Lisbon Avenue.

Mitchell Street State Bank, 1041 W. Mitchell Street.

Milwaukee Commercial Bank, 440 W. Wisconsin Avenue.

Lincoln State Bank, 1216 W. Lincoln Avenue.

Teutonia Avenue State Bank, 2803 N. Teutonia Avenue.

Southern State Bank, 3068 S. Thirteenth Street.

West Allis State Bank, 6125 W. National Avenue.

The Milwaukee "Sentinel" of July 21, from which the

above is quoted continued, in part:

above is quoted continued, in part:

Under the so-called stabilization plan, the banks will pay out nothing on deposits of any nature at the present time, this being the order of the banking department. Waivers and agreements will be sent to all depositors immediately and when depositors of any bank, with deposits to an amount approved by the Banking Department, give their approval such bank will operate on the stabilization plan.

This agreement provides that the depositors shall accept his or her deposits on a percentage basis over a period of 36 months, the deposit drawing 3% interest during the period it remains in the bank.

The schedule of payments would be as follows: 5% in 6 months.

5% in 12 months.

5% in 12 months. 10% in 16 months. 10% in 20 months. 15% in 24 months. 15% in 28 months. 20% in 32 months. 20% in 36 months.

The banks operating under the plan will be permitted to remain open for business; to accept new deposits; to permit withdrawals from such new deposits. It is possible, under the plan, for these banks to pay off the old deposits more rapidly than called for in the schedule in the event the bank's condition is such as to permit such payment

to be made.

The plan is one provided for in the banking legislation adopted at the special session of the legislature.

Coincident with the announcement that the seven banks had gone on the stabilization plan, it became known many of the banks involved in the present situation are putting forth renewed efforts to strengthen their financial structure and go back on a "business as usual basis."

Stockholders of some of these banks are to be assessed and, as soon as the hysteria and pressure are relieved, the temporary arrangements are slated for the discard. Officers and directors of the Security Bank, closed Monday night, (July 18), are hopeful their institution will be reopened within a few weeks, with every depositor amply protected.

will be reopened within a few weeks, with every depositor amply protected.

Offices of the banks that have elected to operate under this program were of the opinion there would be no loss to depositors, especially with the stock assessments that will strengthen the capital structures. One bank in the county, the State Bank of Hales Corners, went on a four day vacation. Town officials declared a holiday so as to give the bank an opportunity to "get squared away" and to give the officers of that bank an opportunity to show the patrons it is solvent and safe so long as its patrons stand by and give their support.

Most of the independent banks in the city invoked the notice clauses in their savings deposit contracts and were demanding 30-day notices for withdrawals of \$100 or less and 60-day notices for withdrawals in excess of \$100. Wherever such notices will work a hardship, especially where illness or death enters a family, the bankers are putting forth every effort to provide their patrons with the funds needed.

Some of the banks, with the co-operation of their depositors, are paying off a percentage of savings accounts and, by reason of such co-operation, have not found it necessary to invoke the notice clauses.

# Four Day Business Holiday in Beaufort, S. C.

From the New York "Sun" we take the following from Beaufort, S. C., July 22:

It looked like Sunday in Beaufort to-day as the town began a four-day business holiday under orders of Mayor W. R. Bristol.

Every business house in town except filling stations and drug and grocery stores were ordered closed until Monday.

Mayor Bristol said the move was taken to "give the banks a chance to catch up.

Hardware stores, dry goods stores, restaurants, automobile houses and many other business establishments were padlocked.

"We're getting fine co-operation from the business men," Mayor Bristol said. "They have caught the spirit of the idea and are cheerfully carrying it out."

# Meeting of Governors of Federal Reserve Banks With Federal Reserve Board, Matters Discussed Said to Bear on Loan Policy Under Act Broadening Powers of Reconstruction Finance Corporation. Currency Plan a Topic. Home Loan Bill Amendment Permitting \$1,000,000,000 Issue Also Affects System.

The governors of the twelve Federal Reserve Banks met in executive session with the Federal Reserve Board, on July 15, according to oral statements made at the Treasury Department and the offices of the Reserve Board. The "United States Daily" of July 16 with reference to the meeting said:

meeting said:

The meeting, which was termed orally "a scheduled meeting of all the Governors" is the third held since April when the heavy openmarket operations were begun by the Board, according to the information. Additional information made available follows:

After meeting in the morning with the Reserve Board the Governors and officials accompanying them, called at the office of the Secretary of the Treasury. Some of the officials, including the one who acted as secretary in the meeting of the Governors and the Board, conferred with Secretary Mills, Under-Secretary Ballantine and Assistant Secretary Touglas.

Meetings of the Governors are held at irregular intervals but have been convened about every six weeks since late Winter. Six weeks have elapsed since the last meeting was held and the decision was reached to slow down the open-market operations.

One of the questions discussed by the Governors was the power granted to the Reserve Banks by the new relief bill to make loans directly to individuals and corporations; methods for handling such loans if the bill is passed and the loans authorized were considered.

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The following further information from Washington July 15, is from the New York "Times."

July 15, is from the New York "Times."

Matters of major policy, including the action to be taken under pending legislation, were discussed, according to the understanding. Among the most important legislation is that feature of the unemployment relief bill which authorizes, in extreme cases, emergency loans to individuals and corporations where proper security is tendered but where loans cannot be obtained in commercial banking channels. This activity by Federal Reserve Banks originally was limited to two years, but the limitation was removed by Senate and House conferees on the bill.

The fact that all Governors were present was held to indicate that the system intends to make use of the authority for direct loans.

It was understood that the Reserve banks have already established a definite policy for the entire system in the matter of making loans. Regulations probably will be issued by the Board within a short time as it was indicated that the extension of loans will start soon after the relief bill is enacted.

as it was indicated that the extension of loans will start soon after the relief bill is enacted.

Several other legislative matters pending, after the Federal Reserve System, including the Glass amendment to the Home Loan bill which permits the issuance by banks of \$1,000,000,000 in currency upon the security of government bonds.

George L. Harrison, Governor of the New York bank, and W. R. Burgess, Deputy, Governor, were included in the delegation.

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## Federal Reserve Board's Review of Banking Conditions in June—Demand Upon Member Banks, Principally in Chicago District - Advances Under Glass-Steagal! Banking Act-Reserve Banks Held \$942-, 000,000 in Gold in Excess of Legal Requirements.

In its review of banking conditions in its July "Bulletin," issued July 24, the Federal Reserve Board states that during the eight-week period from May 4 to June 29 "there was an increase of \$200,000,000 in the domestic demand for currency, caused by banking conditions principally in the Chicago district." It adds that "a part of this currency was paid out to the public and a part was retained by the banks in anticipation of the possibility of further demands by depositors." The Board indicates that "in the total of discounts for member banks are included advances made under the provisions of the Glass-Steagall Bill on paper not otherwise eligible for discount." As to this we quote the following from the "United States Daily" of July 25:

The aggregate amount of advances to member banks under the special rediscount privileges was described orally at the offices of the Federal Reserve Board as "sizeable for any individual but not large as bank credit goes." A number of such advances have been authorized, however, it was said.

Each case arising under the provisions of the Glass-Steagall Act must come before the Reserve Board for approval and for the setting of an individual discount rate, which usually has been higher than the rate on ordinary eligible paper, according to the oral statements.

The Board, in its review of June, refers also to the excess reserves and says that the Federal Reserve banks, "after having met the withdrawals of foreign balances, held \$942,000,000 in gold in excess of their legal requirements." The Board's review of the month follows:

# Conditions in the Money Market.

Volume of Reserve bank credit continued to increase in recent and at the end of June was at the highest level in 10 years. This i This increase represented further purchases of United States Government securities by the Reserve banks, with relatively little change in the volume of discounts for member banks or in acceptances purchased in the open market. Funds placed at the disposal of member banks by the Reserve System's operations in the open market were absorbed by the demand for gold from abroad, which was in large volume until the middle of June, and later in the month by the increase in the domestic demand for currency, resulting from banking disturbances, chiefly in the Chicago district. Since these demands were met by the member banks without the necessity of increasing their indebtedness to the Reserve banks, conditions in the money market remained easy and there were further declines in open-market money rates. On June 24 the discount rate at the Federal Reserve Bank of New York was reduced from 3 to 2½%, and on the following day the rate at the Chicago bank was reduced from 3½ to 2½%. Federal Reserve buying rates on acceptances were lowered on June 24 from 2½ to 1% for bills maturing within 90 days and reduced rates were also established on bills of longer maturities.

Withdrawal of Foreign Balances.

# Withdrawal of Foreign Balances.

Withdrawal of Foreign Balances.

During the eight-week period from May 4 to June 29 as a whole there was a decrease of \$425,000,000 in the country's stock of monetary gold, due largely to withdrawals of balances accumulated in this country by foreign central banks. By the middle of June these balances were reduced to a relatively small volume, and in the latter part of the month they was an increase in the stock of gold. Gold exports, which continued to be in considerable volume, were taken out of gold previously earmarked for foreign account, and consequently had no effect on the stock of gold owned by this country and exerted no influence on credit conditions.

### Demands Upon the Member Banks.

Demands Upon the Member Banks.

During the same eight-week period there was an increase of \$200,000,000 in the domestic demand for currency, caused by banking disturbances, principally in the Chicago district. A part of this currency was paid out to the public and a part was retained by the banks in anticipation of the possibility of further demands by depositors.

The member banks of the System, owing to their strong reserve position, were able to meet the outflow of gold and of currency partly by drawing on their balances with the Reserve banks, which consequently showed a decline of \$113,000,000 for the period, but principally by the use of funds arising out of the purchase by the Reserve banks of United States securifies and a small amount of bankers' acceptances. Holdings of United States securifies increased by \$514,000,000 during the period, and at \$1,800,000,000 at the end of June were at the highest level in the System's history.

Member banks, therefore, had no occasion to increase their borrowing at the Reserve banks, and the volume of discounts showed a decline of \$36,000,000 for the period. Reduction in indebtedness was reported by member banks in most of the Federal Reserve districts, as is shown in the chart at the end of this review, and the total volume of discounts toward the end of June was below \$500,000,000, the lowest level since the beginning of the gold outflow last autumn.

In the total of discounts for member banks are included advances made under the provisions of the Glass-Steagall Bill on paper not otherwise eligible for discount. The fact that the Reserve banks have had authority to grant these advances has enabled them to come to the assistance of member banks in exceptional and exigent circumstances when they lacked an adequate amount of eligible paper for obtaining accommodation from the Reserve banks in the ordinary way.

\*\*Excess Reserves.\*\*

# Excess Reserves.

Excess Reserves.

Total reserves of the Federal Reserve banks on June 29 were \$2,782,000,000. Of this amount, \$738,000,000 in gold or lawful money was necessary as the \$35% reserve required against deposits of the Reserve banks and \$1,102,000,000 in gold as the 40% reserve required against Federal Reserve notes. The Federal Reserve banks, therefore, after having met the withdrawals of foreign balances discussed above, held \$942,000,000 in gold in excess of their legal requirements. Of these excess reserves, \$876,000,000 was available as reserves exclusively against Federal Reserve notes, as it was held with Federal Reserve agents and in the redemption fund in the United States Treasury, while the remaining \$66,000,000 was available as reserves either against notes or against deposits. The volume of reserves available against deposits, however, is made flexible by the fact that it can be increased when necessary through the deposit of additional eligible paper or United States Government securities with the Federal Reserve agents and the consequent release of an equivalent amount of gold.

Federal Reserve agents and the consequent release of an equivalent amount of gold.

United States Securities Pledged with Federal Reserve Agents.

Since gold withdrawals from the Federal Reserve banks and the increase in the domestic demand for currency during recent weeks were met through purchases of United States Government securities, they were not accompanied by an increase in eligible paper in the hands of the Reserve banks and consequently resulted in a decrease of eligible collateral for Federal Reserve notes. In these circumstances, the Federal Reserve banks, under authority of the Glass-Steagall Act of Feb. 22 1932, and in accordance with the Federal Reserve Board's instructions, discussed in this review for May, began to pledge United States Government securities with Federal Reserve agents as collateral for Federal Reserve notes. The Board's instructions in this connection are based on an estimate of the operating requirements of the Reserve banks. The banks require (1) a certain volume of Federal Reserve notes for counter purposes at head offices and at branches; such notes, not being in actual circulation, do not require reserves, but must be covered by collateral pledged with the Federal Reserve agent; (2) a gold redemption fund with the Treasury of the United States, which counts as a part of reserves against notes, but not against deposits; (3) a certain amount of excess collateral with the Federal Reserve agents; and (4) a working excess above the 35% required by law as reserves against deposits. Under the Board's instructions the Federal Reserve banks are authorized whenever the sum of these four items is \$400,000,000 or less to pledge United States securities as collateral for Federal Reserve notes. On June 29 all the banks had pledged United States Government securities with the Federal Reserve agents, and the total of these securities in the hands of the Federal Reserve agents was \$607,000,000, and in addition the banks held \$1,194,000,000 of United States Government securities not pledged

# Purchase of United States Securities by Individual Reserve Banks.

Purchase of United States Securities by Individual Reserve Banks.

In considering the distribution of United States Government securities among the individual Reserve banks, it should be borne in mind that this distribution does not reflect the credit policies of the different Reserve banks. Purchases of United States Government securities are made largely in New York and usually for account of the System as a whole. Securities so purchased either in New York or outside are then allotted to the several Reserve banks. When a Reserve bank takes an allotment of United States Government securities from the System account, it pays for the allotment through the gold settlement fund, and consequently there results a loss

to it of an equivalent amount of gold that goes to the Reserve bank at which the securities were purchased. Ultimately the gold finds its way to the Federal Reserve bank in whose district the securities sold to the Reserve System were originally held. While purchases of such securities, therefore, do not result in diminishing the amount of gold held by the Federal Reserve System as a whole, the ability of an individual bank to participate in such purchases depends on the amount of its excess reserves and on the extent to which its payment for the securities results in a movement of gold out of the district. To the extent that the securities were originally held in the same district to which the allotment is made, completion of the transaction occasions no change in the gold position, but to the extent that the securities allotted to the Reserve bank of any district exceed the amount purchased by the Federal Reserve System from owners in that district, the bank loses gold to other districts. The accompanying table shows for June 29 holdings of United States Government securities by each of the 12 Reserve banks, the amount pledged by each bank as collateral for Federal Reserve notes, excess reserves, and the ratio of reserves to the combined liability on deposit and Federal Reserve notes.

FEDERAL RESERVE BANKS, JUNE 29 1932.

	U. S. Governm	ent Securities.	Reserve Posttion.		
	Total Holdings.	Pledged with Federal Reserve Agents.	Excess Reserves.	Reserve Ratio (Per Cent).	
	S	S	\$	% L	
Boston	107,000,000	21,000,000	87,000,000	64.4	
New York	695,000,000	132,000,000	206,000,000	50.7	
Philadelphia	132,000,000	45,000,000	57,000,000	54.0	
Cleveland	175,000,000	80,000,000	75,000,000	55.5	
Richmond	47,000,000	19,000,000	16,000,000	49.6	
Atlanta	53,000,000	45,000,000	19,000,000	50.9	
Chicago	287,000,000	131,000,000	336,000,000	70.5	
St. Louis	62,000,000	32,000,000	27,000,000	55.8	
Minneapolis	52,000,000	30,000,000	13,000,000	49.2	
Kansas City	55,000,000	24,000,000	23,000,000	53.0	
Dallas	30,000.000	1,000,000	19,000,000	59.3	
San Francisco	107,000,000	47,000,000	64,000,000	54.5	
Total	1,801,000,000	607,000,000	942,000,000	57.2	

The central gold reserves of France, Switzerland, and Netherlands were further increased during the latter part of May and the early part of June, and the Bank of England continued its regular purchases of gold. The increase of \$125,000,000 in the gold reserves of the Bank of France brought the growth from a year ago to more than \$1,000,000,000. Gold reserves of the Reichsbank continued to decrease.

#### GOLD RESERVES OF SELECTED CENTRAL BANKS.

Control Dank of	Date	Gold	Change	from-
Central Bank of—	1932.	Reserves.	Month Before.	Year Before.
Germany Italy Belgium	June 22 June 24 June 23 June 20 June 23 June 20 June 23	\$660,000,000 3,218,000,000 196,000,000 p298,000,000 357,000,000 393,000,000 503,000,000	+\$52,000,000 +125,000,000 -8,000,000 +1,000,000 +3,000,000 +13,000,000 +13,000,000	-\$132,000,000 +1,006,000,000 -140,000,000 +17,000,000 +157,000,000 +193,000,000 +342,000,000

p preliminary.

# Bank of England.

Bank of England.

The gold reserves of the Bank of England, which began to increase in the middle of May, increased further in June, bringing the growth from May 11 to June 30 to about £15,000,000 (\$73,000,000). This acquisition of gold followed heavy purchases of foreign exchange in the last three months. By the end of May "other securities" of the Bank of England, in which foreign exchange holdings are reported, were £93,000,000, or considerably more than double the amount of the previous year. During June the increase of gold reserves was accompanied by a loss of foreign exchange, and the bank's effective international reserves declined somewhat; but for the month ending June 22 a substantial net increase in reserves is shown.

is shown.

The funds made available during the month through the gold purchases of the bank were all taken by the Government, which was building up its deposits at the Bank of England in preparation for heavy maturities of Treasury bills. Under the circumstances the withdrawals of currency for circulation led to a corresponding reduction of bankers' balances. Bankers' balances, however, were exceptionally high throughout most of June; and short-term money rates in the open market continued to be quoted about 1½% below the official discount rate of the Bank of England. On June 30 the Bank of England reduced its rate from 2½% to 2%. On the same day the British Government announced its plan for the conversion of the 5% war loan to a 3½% basis on Dec. 1. This loan, now outstanding in the amount of over £2,000,000,000, represents nearly one-third of the entire domestic indebtedness of the British Government.

# Tenders of \$191,613,000 Received to Offering of \$80,-000,000 91-Day Treasury Bills-Bids Accepted \$83,317,000-Average Rate 0.47%.

Tenders totaling \$191,613,000 were received to the offering of \$80,000,000 to thereabouts of 91-day Treasury Bills, dated July 27 1932, to which we referred in our issue of July 23, page 576. The total amount of bids accepted was \$83,317,000; the average price of the bills to be issued is \$99,882, the average rate on a bank discount basis being about 0.47%. Announcement of the results of the Treasury bill offering was made as follows on July 25 by Seymour Lawrence Action Secretary of the Treasury. Lowman, Acting Secretary of the Treasury.

Lowman, Acting Secretary of the Treasury.

Acting Secretary of the Treasury Lowman announced to-day that the tenders for \$80,000,000 or thereabouts, of 91-day Treasury bills, dated July 27 1932, and maturing Oct. 26 1932, which were offered on July 21, were opened at the Federal Reserve Banks on July 25.

The total amount applied for was \$191,613,000. The highest bid made was 99.930, equivalent to an interest rate of about 0.28% on an annual basis. The lowest bid accepted was 99.877, equivalent to an interest rate of about 0.49% on an annual basis. The total amount of bids accepted was \$83,317,000. The average price of Treasury bills to be issued is 99.882. The average rate on a bank discount basis is about 0.47%.

A week ago (page 577) we noted that the average price in the case of the \$75,000,000 Treasury Bills dated July 20 was 0.40%.

Heavy Oversubscription to New Treasury Notes Offered to Amount of \$650,000,000-Subscriptions Reach \$5,506,000,000—Notes in Two Series of \$325,000,000 Each-One Maturing in Two Years Bears 21/89 Other Due in 1936 Carries 31/4 %-Books Closed.

To an offering this week of Treasury Notes, to the amount of \$650,000,000 or thereabouts, the Treasury Department announced on July 27 that subscriptions totaling \$5,506,000,-000 have been received. Announcement of the offering was made on Sunday night July 24 by Secretary Mills, and in indicating that the new notes had been oversubscribed Mr. Mills on July 25 stated that the books were closed at the close of business July 25. It was further announced that "subscriptions placed in the mail before 12 o'clock midnight, Monday, July 25 1932, will be considered as having been entered before the close of the subscription books."

In offering the new notes for subscription, Secretary Mills on July 24 said:

Outstanding certificates of indebtedness in the amount of \$227.631,000 are due on Aug. 1 1932. The new offering will provide funds for this maturity, and also to meet current financial requirements, principally for the Reconstruction Finance Corporation.

In the Washington advices July 24 to the New York "Times" it was noted:

#### Billion Already Advanced.

The Corporation already has obtained \$1,000,000,000 from the Treasury, \$500,000,000 in capital stock subscribed and another half billion represented by Corporation notes sold to the Treasury. The Corporation has obligated itself to loan out about the amount now available.

The unemployment relief act increased the borrowing power of the Reconstruction Finance Corporation by \$1,800,000,000 to a total of \$3,300,000,000, with the loaning power \$500,000,000 greater by reason of the Treasury stock subscription.

of the Treasury stock subscription.

The Corporation, after organization of the new board, probably this week, immediately will begin a greatly expanded loaning program for relief of destitution through advances to States, loans for self-liquidating projects, and to finance price stabilization or orderly marketing organi-

The present practice of the Treasury buying the Reconstruction Finance Corporation's debentures is expected to be followed in the future. Officials have not considered it advisable for both the Treasury and the corporation to go into the market at the same time for funds, but feel that the government should borrow sufficient money to meet the requirements of both.

The new \$650,000,000 or thereabouts of Treasury Notes, offered this week, is in two series, both dated and bearing interest from Aug. 1 1932. One series, offered in the amount of \$325,000,000, or thereabouts, (Series B-1934) is for two years, with interest at the rate of 21/8%, and matures in Aug. 1 1934. The other series (Series A-1936) also offered in the amount of \$325,000,000, or thereabouts, is for four years, with interest at the rate of 31/4%, and matures on August 1 1936. The notes will not be subject to call for redemption prior to maturity. The notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000 and \$100,000. Interest will be payable semi-annually on Feb. 1 and August 1 each year. The notes will be exempt from all taxation except estate or inheritance taxes. The Treasury announced that it would accept in payment for the new Treasury notes, Treasury certificates of indebtedness of Series A-1932 maturing Aug. 1 1932, and subscriptions in payment of which such Treasury certificates of indebtedness were tendered being given preferred allotment.

The following is Secretary Mills' announcement of the offering on July 24:

offering on July 24:

The Treasury is to-day offering for subscription, at par and accrued interest, through the Federal Reserve banks, \$650,000,000, or thereabouts, Treasury notes in two series, both dated and bearing interest from Aug. 1 1932. One series offered in the amount of \$325,000,000, or thereabouts, is for two years, with interest at the rate of 2½%, and matures on Aug. 1 1934. The other series also offered in the amount of \$325,000,000, or thereabouts, is for four years, with interest at the rate of 3½%, and matures on Aug. 1 1936. The notes will not be subject to call for redemption prior to maturity.

The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

The notes will be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority.

Applications will be received at the Federal Reserve banks. The Treasury will accept in payment for the new Treasury notes, at par, Treasury certificates of indebtedness of Series A-1932 maturing Aug. 1 1932, and subscriptions in payment of which such Treasury certificates of indebtedness are tendered will be given preferred allotment.

The Treasury notes will be issued in bearer form only, in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000 and \$100,000. The interest on the notes will be payable semi-annually on Feb. 1 and Aug. 1 in each year, Outstanding certificates of indebtedness in the amount of \$227,631,000 are due on Aug. 1 1932. The new offering will provide funds for this maturity, and also to meet current financial requirements, principally for the Reconstruction Finance Corporation.

struction Finance Corporation.

In the case of the 21/8% notes the total subscriptions, according to Secretary Mills announcement of July 27, aggregated \$1,703,000,000. Of these \$34,995,000 represent exchange subscriptions, in payment for which Treasury

The certificates maturing Aug. 1 1932, were tendered. exchange subscriptions were allotted in full. For the  $3\frac{1}{4}\%$ notes the subscriptions aggregated \$3,803,000,000, of which \$139,467,500 were exchange subscriptions. The exchange subscriptions were allotted in full. Secretary Mills' announcement July 27 of the result of the offering follows:

# 21/8 % Treasury Note Allotments.

"Reports received from the Federal Reserve Banks show that for the offering of 2½% Treasury notes of Series B-1934, maturing Aug. 1 1934, which was for \$325,000,000, or thereabouts, total subscriptions aggregate over \$1,703,000,000. Of these subscriptions, \$34,995,000 represent exchange subscriptions, in payment for which Treasury certificates of indebtedness, maturing Aug. 1 1932, were tendered. Such exchange subscriptions were maturing Aug. 1 1932, were tendered. Such exchange subscriptions were allotted in full.

"Allotments on cash subscriptions for 21/8% Treasury notes of Series

"Allotments on cash subscriptions for 2½% Treasury notes of Series B-1934 were made as follows:
"Subscriptions in amounts not exceeding \$10,000 were allotted 60%, but not less than \$100 on any one subscription.
"Subscriptions in amounts over \$10,000 but not exceeding \$100,000 were allotted 40%, but not less than \$6,000 on any one subscription.
"Subscriptions in amounts over \$100,000, but not exceeding \$500,000, were allotted 30%, but not less than \$40,000 on any one subscription.
"Subscriptions in amounts over \$500,000, but not exceeding \$1,000,000, were allotted 20% but not less than \$150,000 on any one subscription.
"Subscriptions in amounts over \$1,000,000, but not exceeding \$25,000,-000, were allotted 15%, but not less than \$200,000 on any one subscription."Subscriptions in amounts over \$25,000,000, but not exceeding \$100,-000,000, were allotted 15%, but not less than \$3,750,000 on any one subscription. 000,000, were allotted 10%, but not less than \$3,750,000 on any one sub-

"Subscriptions in amounts over \$100,000,000 were allotted 5%, but not less than \$10,000,000 on any one subscription.

not less than \$10,000,000 on any one subscription.

3¼% Note Allotments.

"For the offering of 3¼% Treasury Notes of Series A-1936, maturing Aug. 1 1936, which was for \$325,000,000, or thereabouts, total subscriptions aggregate over \$3,803,000,000. Of these subscriptions \$139,-467,500 represent exchange subscriptions in payment for which Treasury Certificates, maturing Aug. 1 1932, were tendered. Such exchange subscriptions were allotted in full.

"Allotments on cash subscriptions for the 3¼% Treasury Notes of Series A-1936 were made as follows:

"Subscriptions in amounts not exceeding \$1,000 were allotted 50%, but not less than \$100 on any one subscription.

"Subscriptions in amounts over \$1,000, but not exceeding \$10,000, were allotted 25%, but not less than \$2,500 on any one subscription.

"Subscriptions in amounts over \$10,000, but not exceeding \$1,000, our allotted 10%, but not less than \$2,500 on any one subscription.

"Subscriptions in amounts over \$10,000 but not exceeding \$1,000,000 were allotted \$%, but not less than \$10,000 on any one subscription.

"Subscriptions in amounts over \$1,000,000 but not exceeding \$1,000,000 were allotted 5%, but not less than \$50,000 in any one subscription.

"Subscriptions in amounts over \$1,000,000 but not exceeding \$10,000,000 were allotted 5%, but not less than \$80,000 in any one subscription.

"Subscriptions in amounts over \$1,000,000 but not exceeding \$10,000,000 were allotted 3%, but not less than \$50,000 in any one subscription.

"Subscriptions in amounts over \$1,000,000 but not exceeding \$10,000,000 were allotted 3%, but not less than \$50,000 on any one subscription.

"Subscriptions in amounts over \$1,000,000 but not exceeding \$10,000,000 were allotted 3%, but not less than \$50,000 on any one subscription.

"Subscriptions in amounts over \$1,000,000 were allotted 2%, but not less than \$50,000 on any one subscription.

scription.

"Subscriptions in amounts over \$100,000.000 were allotted 2%, but not less than \$3,000,000 on any one subscription.

"Further details as to subscriptions and allotments will be announced when final reports are received from the Federal Reserve banks."

The rates of interest carried on the new Treasury notes offered this week  $(2\frac{1}{8}\%)$  on the two-year notes and  $3\frac{1}{4}\%$ on the 4-year notes) compare with a rate of 11/2% on one-year Treasury certificates of indebtedness to the amount of \$350,000,000 and 3% on three year notes to the amount of \$400,000,000, both of which were offered in June and referred to in our issue of June 11, page 4253. In the April financing, referred to in these columns July 30, page 3202 certificates to the amount of \$225,000,000 (dated May 2 1932 and due May 2 1933) carried 2% and \$225,000,000 two-year Treasury Notes offered at the same time bore 3% interest.

The Treasury Department circular detailing the new Treasury Notes offered this week follows:

UNITED STATES OF AMERICA TREASURY NOTES.

2½% Series B-1934, due Aug. 1 1934 3½% Series A-1936, due Aug. 1 1936

Both series dated and bearing interest from Aug. 1 1932.

The Secretary of the Treasury, under the authority of the Act approved Sept. 24 1917, as amended, offers for subscription, at par and accrued interest, through the Federal Reserve banks, \$650,000,000, or thereabouts, Treasury notes, in two series.

# Description of Notes.

Description of Notes.

The notes of Series B-1934 will be dated Aug. 1 1932, and will bear interest from that date at the rate of 2½% per annum, payable semi-annually on Feb. 1 and Aug. I in each year. They will mature Aug. 1 1934, and will not be subject to call for redemption prior to maturity. The amount of the offering of this series is \$325,000,000, or thereabouts.

The notes of Series A-1936 will be dated Aug. 1 1932, and will bear interest from that date at the rate of 3½% per annum, payable semi-annually on Feb. 1 and Aug. 1 in each year. They will mature Aug. 1 1936, and will not be subject to call for redemption prior to maturity. The amount of the offering of this series is \$325,000,000, or thereabouts.

The principal and interest of the notes will be payable in United States gold coin of the present standard of value.

Bearer notes with interest coupons attached will be issued in denominations of \$100, \$500, \$1,000, \$5,000, \$10,000 and \$100,000. The notes will not be issued in registered form.

The notes shall be exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) now or hereafter imposed by the United States, any State or any of the possessions of the United States, or by any local taxing authority.

The notes will not be acceptable to secure deposits of public moneys, but will not bear the circulation privilege.

not bear the circulation privilege.

# Application and Allotment.

Applications will be received at the Federal Reserve banks. Subscriptions for which payment is to be tendered in Treasury certificates of indebtedness of Series A-1932, maturing Aug. 1 1932, will be given preferred allotment.

The Secretary of the Treasury reserves the right to reject any subscription in whole or in part, and to allot less than the amount of notes of either or both series applied for and to close the subscriptions as to either or both series at any time without notice; the Secretary of the Treasury also reserves the right to make allotment in full upon applications for smaller amounts to make reduced allotments upon not a reject to the series of the se serves the right to make allotments into upon applications for smaller amounts, to make reduced allotments upon, or to reject, applications for larger amounts, and to make classified allotments and allotments upon a graduated scale; and his action in these respects shall be final. Allotment notices will be sent out promptly upon allotment, and the basis of the allotment will be publicly announced.

# Payment.

Payment at par and accrued interest for notes allotted must be made on Payment at par and accrued interest for notes allotted must be made on or before Aug. 1 1932, or on later allotment. Any qualified depositary will be permitted to make payment by credit for notes allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits, when so notified by the Federal Reserve Bank of its district. Treasury certificates of indebtedness of Series A-1932, maturing Aug. 1 1932, will be accepted at par in payment for any notes of the series now offered which shall be subscribed for and allotted, with an adjustment of the interest accrued, if any, on the notes of the series so paid for.

# General Provisions.

As fiscal agents of the United States, Federal Reserve banks are authorized and requested to receive subscriptions and to make allotments on the basis and up to the amounts indicated by the Secretary of the Treasury to the Federal Reserve banks of the respective districts. After allotment and upon payment Federal Reserve banks may issue interim receipts penditure and upon the definition pater. ing delivery of the definitive notes.

OGDEN L. MILLS, Secretary of the Treasury.

Treasury Department, Office of the Secretary, July 25 1932.

#### Department Circular No. 465 (Public Debt)

To the Investor:

Almost any banking institution in the United States will handle your subscription for you, or you may make subscription direct to the Federal Reserve Bank of your district. Your special attention is invited to the terms of subscription and allotment as stated above. If you desire to purchase, at the market price, notes of the above issues after the subscriptions close, or notes of any outstanding issue, you should apply to your own bank, or, if it cannot obtain them for you, to the Federal Reserve Bank of your district, which will then endeavor to fill your order in the market.

# Interest Rate in New Jersey on Public Funds Reduced to 1%.

The following from Trenton, N. J., July 20 is from the "United States Daily:"

Reduction of the interest rate on deposits of public funds in banks of the State from 1½ to 1%, effective Aug. 1, has been announced by State Treasurer Albert C. Middleton. It is the second reduction in a little more than a year, the first having been made on July 1 1931, when the 2% rate which had been in force for 29 years was cut to 1½%.

As was stated at the time of the first decrease, Mr. Middleton said that the additional deduction was designed to aid the banks against losses on State funds under existing financial conditions and in turn groups beneficial.

State funds under existing financial conditions and in turn prove beneficial

State funds under existing financial conditions and in turn prove beneficial to the people of the State.

There is approximately \$40,000,000 of State funds on deposit, it was reported, which means a saving to the banks at the rate of \$200,000 a year in interest payments. The deposits are subject to considerable variation at several periods of the year.

An act of the Legislature gives the treasurer the authority to regulate the interest rate. The law provides that the figure shall not exceed 2%, but permits deposits under certain conditions without requiring any interest.

# Interest Rate on Public Debt Decreased in Year-Lower Charges Offset Increase In Total Obligations, According to Treasury.

While the public debt increased almost 14% during the fiscal year closed June 30, interest payments on the debt actually declined from \$611,000,000 in 1930-31 to \$599,000,000 in 1931-32, according to statistical information made available July 5 at the Treasury Department. We quote from the "United States Daily" of July 6, which also said:

also said:

Declining interest rates more than off-set increases in the debt during the fiscal year; the debt rose from \$16,801,000,000 to \$19,487,-000,000, but the average interest rate on Government obligations was 3.50% on June 30, 1932, compared with 3.56 on June 30, 1931, according to the figures. Additional information furnished follows:

All of the Government's borrowing during the fiscal year was done on short term issues. Only one series of new borrowing matured in in more than two years. Short term borrowing commanded exceptionally favorable interest rates during the year.

During the fiscal year Treasury bills sold for a new record low discount, reflecting the exceptionally easy money conditions which resulted from Federal reserve open market operations and from a reluctance on the part of banks to enter the commercial or long-term lending fields.

lending fields.

# Nearly 11 Billions To Be Refinanced by Treasury Fourth Liberty Loan Callable and Short-term Debt Due in Next Fiscal Year.

Approximately \$11,000,000,000, or more than half of the outstanding public debt, will have to be refinanced during the fiscal year beginning July 1 if the Treasury Department decides to refund the \$6,268,000,000 fourth Liberty loan, which is callable June 15, 1933, according to statistical information made available June 27 at the Treasury. The foregoing is from the "United States Daily" of June 28, which also had the following to say:

In addition to the fourth Liberty loan, largest of the war-time issues, \$4,600,000,000 in short-term obligations mature within the coming fiscal year, bringing the total of probable refinancing opera-

tions up to \$11,000,000,000, according to the information, and the gross debt amounts to only \$19,500,000,000.

No decision as to the handling of the huge fourth Liberty loan has been reached, according to oral statement made at the Treasury, and, because the Treasury has the option of taking up the loan any time between June, 1933, and October, 1938, the Government probably will not call it next year in the hope that a more advantageous long-term market will offer itself before 1938.

On the other hand, \$6,268,000,000 "is a lot of money to let slide until its maturity date," according to oral statements. Additional information made available follows:

Before the Liberty loan can be called the Treasury must give three-

formation made available follows:

Before the Liberty loan can be called the Treasury must give threemonths' notice, but the loan, which is callable at any time after June
15, 1933, does not actually mature until 1938. Short-term obligations
amounting to \$4,600,000,000, however, actually mature within the
coming fiscal year.

The short-term public debt, all of which matures before the close
of 1936, has reached the abnormally large sum of approximately
\$5,000,000,000, as the Treasury has had to borrow throughout the
current fiscal year in order to cover the deficit in the Federal budget.

All but four of the issues embraced in the short-term debt will
mature within the fiscal year 1932-33. The maturities cover notes, certificates and bills. On May 30 the Treasury had \$1,040,718,000 outstanding in notes, \$2,792,338,650 in certificates and \$618,725,000 in bills.

#### Salary Cut of President Hoover to Go Into General Fund -Not to be Applied to "Conscience Fund"

Funds reverting to the Treasury through the 20% voluntary salary cut for President Hoover and the 15% reduction for Cabinet officers will go into the general fund and will be available for any governmental purpose, it was stated at the Treasury on July 25. This is learned from a Washington dispatch July 25 to the New York "Times" which also had the following to say:

which also had the following to say:

The President instructed the Treasurer of the United States, from whose office he is paid, to reduce the Presidential salary from \$75,000 to \$60,000 annually. At the same time this reduction was announced it was stated that the Cabinet members had agreed to a cut from \$15,000 to \$12,750 a year.

In the belief that the Treasury could not accept donations, the report was started that the refunds would be placed in the mythical "conscience fund," but this was unfounded.

The economy bill provided that the Treasury might accept refunds from officials whose salaries could not be otherwise cut during their term of office under the law. Prior to that time donations could not be accepted from known individuals.

The conscience fund is not a fund in reality, but merely a book-

be accepted from known individuals.

The conscience fund is not a fund in reality, but merely a book-keeping transaction. From time to time money is sent to the Treasury from anonymous sources, ostensibly from persons who at some time have defrauded the government. Money received in this way is placed in the Treasury's general fund and may be used for any lawful government purpose.

A record, however, has been kept of conscience contributions from the early days of the government's history.

The first conscience fund contribution was \$250 made in 1811. From that time until the end of the 1931 fiscal year \$598,061 has been contributed to the government by conscience-stricken individuals.

The reduction made by President Hoover in his own salary, and the cut in the pay of Cabinet officers was referred to in our issue of July 16, page 405. The 15% cut in the President's salary brings it down from \$75,000 to \$60,000. From a Washington dispatch July 15 to the New York "Times" we take the following:

York "Times" we take the following:

It was the first time in the history of the country that a President had reduced his salary. The cut necessarily had to be made by him for Congress is prevented by the Constitution from taking such action. The White House explained that the President had been unanimously requested by all members of his cabinet to subject them to the maximum reduction of salaries possible under the new economy law and as a result of the request the order was issued for a 15% slash for Congress is prevented by the Constitution from taking such action. 8 1-3% under the furlough provisions applying to government employes in general.

Mr. Hoover's slashing of his own salary puts the President's pay check back almost to the point it was up to the time of the Taft Administration, when the salary was increased from \$50,000 a year to \$75,000.

# Crowley Gets Largest Cut.

As for reductions under the economy law, Elmer E. Crowley, as President of the Emergency Fleet Corporation, will receive the biggest slash of any government employe. He now receives \$18,000 a year, and according to the new law his pay is not to exceed \$12,500, a slash of nearly 30%. All members of the independent commissions are reduced from \$12,000 to \$10,000.

# Major Proposals in President Hoover's Economic Program Approved By Congress—Action on Measures He Recommended.

With the placing on the statute books of President Hoover's Home Loan Bank Bill, it was stated in Associated Press dispatches from Washington July 23 that most major points in his economic program were granted by a Congress which may approve others next Winter. The Associated Press went on to say:

Democrats who controlled the House often found fault with his suggestions, but finally accepted many of them with explanations that the country's condition demanded harmonious action whenever pos-

Mr. Hoover's signature on the Home Loan Bill provided another cog in the machine he recommended last December. He found one objectionable feature, however, the Glass currency expansion rider.

The President's recommendations last Dec. 8 and what Congress—including the Democratic House—did about them, line up like this:

Mr. Hoover asked more money for Federal Land Banks; Congress voted \$125,000,000. Mr. Hoover aske voted \$125,000,000.

He proposed increased taxes; Congress passed a measure to raise \$1,118,500,000 more.

He wanted the Reconstruction Finance Corporation; Congress established it with a \$3,800,000,000 fund.

He asked economy; Congress voted to cut expenditures \$150,000,000 by a special bill and the Senate set up a committee to study the question during the Summer; all appropriations were reduced under

the budget estimates.

the budget estimates.

He wanted to make more paper eligible for discount by Feedral Reserve Banks; the bill sponsored by two Democrats—Senator Glass of Virginia, and Representative Steagall of Alabama—did that.

He asked rejection of the dole; direct gifts by the Federal Government to individuals were not approved.

He suggested the use of Federal Reserve funds to liberate funds in falled banks; Congress did not grant that although the House passed a bill to guarantee deposits in national banks.

He wanted to avoid a general tariff revision; no general revision was attempted but Democrats sent to him for a veto their bill for changes.

He proposed changes in railroad laws; several measures to that end are pending in both Houses.

He sought adjustment of anti-trust laws to remove injustices; Con-

He sought adjustment of anti-trust laws to remove injustices; Congress has not granted that.

He urged additional Federal regulation of interstate power transmission; Congress failed to act.

He opposed additional veterans' expenditures; Congress approved a bill to liberalize bonus certificate loans but turned down cash payment of the bonus and set up a special committee to study veterans' benefits during the recess.

He wanted a general overhaul of banking laws: the Glass bill pending in the Senate is drawn to accomplish that purpose.

He sought authority to consolidate governmental activities; limited power to do that was granted in the economy bill.

# Adjournment of Congress Void of Usual Formalities.

Associated Press advices July 17 from Washington said:

The adjournment of Congress last night was a bit informal. Old-timers do not remember any time before when the Senate adjourned "sine die" without having consent of the House. Legally it cannot be done. Usually a resolution is adopted setting the adjournment hour. It goes to the House and is approved there. When the time comes Vice President and Speaker bang their gavels and it is

But the Senate adjourned last night and sent the resolution to the House. If the latter had decided not to adjourn there would have been a muddle. No one branch of Congress is allowed to quit without of the other. The Senate would have had to come back to

# President Hoover Outlines Nine-point Program Looking Toward Economic Recovery.

President Hoover outlined yesterday (July 29) a nine-point program looking toward economic recovery, upon which he has been at work for several weeks, and stated that when it was completed he would call to Washington the business and industrial committees now established in each Federal Reserve District. Associated Press advices from Washington further stated:

The President told newspapermen gathered in his office there had been "some erroneous speculation" concerning conferences and activities by Government leaders looking toward economic rehabilitation.

Saying there had been conferences between the Administration and epresentative groups throughout the country, he outlined the activities

afoot as follows: 1. Efforts to organize the new powers granted the Reconstruction Finance Corporation in respect to self-liquidating works under the \$1,500,-000,000 made available to the Reconstruction Corporation.

2. Stimulation of a move for clearing slum districts under the Reconstruction.

struction Act.

3. An effort to make adequate provision for live stock and feeder loans under Reconstruction funds. under Reconstruction funds.

4. An effort by the Reconstruction Corporation to speed the movement of agricultural commodities into consumption with a view to stimulating demands through restoration of orderly marketing.

5. An attempt to expand credit facilitities to business and industry, particularly for the purpose of supplying full credit for production where consumption of goods is assured.

6. Conferences with railway leaders to develop programs for increased repair and maintenance in co-operation with the agencies of the Government.

ment. Shaping of the Home Loan Bank System through selections of its

board and co-ordination of the new system with the Reconstruction Corporation and other agencies of the Government.

8. Discussion of a movement to spread employment through reduction of work hours.

8. Discussion of a movement to spread employment through reduction of work hours.
9. A general effort to secure closer co-operation between the Government in aid to private and public agencies.
"When this program is more fully developed," the President said, "I shall confer with the 'business and industrial' committees created in each Federal Reserve District and other groups in the country that are primarily interested with view to establishing united and concerted action on a broad front throughout the country."

# President Hoover Names Atlee Pomerene and Charles A. Miller As Directors of Reconstruction Finance Corporation-Replace Eugene Meyer and Paul A. Bestor on Corporation's Directorate.

On July 26, President Hoover appointed former Senator Atlee Pomerene (Democrat of Ohio), as a director of the Reconstruction Finance Corporation. Mr. Pomerene will succeed Eugene Meyer as Chairman of the Corporation. Later in the week (July 28) President Hoover made known the appointment of Charles Addison Miller (Republican) as a director of the Corporation. Mr. Miller, who is President of the Savings Bank of Utica will replace Paul A. Bestor on the board of the Finance Corporation. President Hoover states that Mr. Miller will be President of the Cor-The office of President of the Corporation had been held by Charles G. Dawes, who recently resigned, and who was succeeded as director by Gardner Cowles Sr., as noted in these columns July 2, page 63 and July 9, page 221. President Hoover's announcement July 27 of the appointment of Mr. Pomerene follows:

It is a pleasure to announce the appointment of former Senator Atlee Pomerene of Ohio to the Board of the Reconstruction Finance Corporation. He will be elected as Chairman of the Board. He has had long service as a lawyer and business man and as a member of the United States Senate, where he was a member of the Banking and Currency Committee. His firm has been counsel for the Reconstruction Corporation's work in the Fourth [Cleveland] Reserve District.

Mr. Miller's appointment was announced as follows on July 28 in a White House statement:

The President has appointed Charles A. Miller, of Utica, N. Y., as a member of the Board of the Reconstruction Finance Corporation. Mr. Miller is President of the Savings Bank of Utica. He has been for some months Chairman of the regional committee of the Reconstruction Finance Corporation of the Second [New York] Federal Reserve District. Mr. Miller will be elected President of the Corporation.

From a Washington dispatch July 26 to the New York "Times" we take the following:

Step in Reorganizing Board.

Step in Reorganizing Board.

Mr. Pomerene's appointment came as a result of the reorganization of the Finance Corporation Board, the President having asked and received Congressional consent that Mr. Meyer as Governor of the Federal Reserve Board, and Paul A. Bestor, as Federal Farm Loan Commissioner, be relieved of their duties in connection with the Corporation and new directors appointed in their places.

The President's choice of Mr. Pomerene will throw control of the Corporation into the hands of Democrats, who will constitute a majority of the Board. The other Democratic members are Harvey Couch of Arkansas, Jesse H. Jones of Texas and Wilson McCarthy of Utah. The Republican members are Secretary Mills and Gardner Cowles of Iowa. Governor Meyer and Mr. Bestor, who retire, are Republicans.

The selection of Mr. Pomerene was a definite answer to reports that Alfred E. Smith might be chosen. These reports were never taken very seriously in Government circles.

Under the law the President is obliged to appoint the two new directors within 10 days of the time he signed the relief bill. Mr. Pomerene having been designated, it is expected the other appointment will follow within a few days, especially as the terms of Governor Meyer and Mr. Bestor expire July 31. The law also stipulates that not more than four members of the Board may be from one political party, so Mr. Bestor's successor must be a Republican.

Prosecutor in Oil Scandals.

Senator Pomerene is one of the most outstanding men in the Democratic Party and in the past has been prominently mentioned as a Presidential candidate. He and Owen J. Roberts of Philadelphia, now an Associate Justice of the Supreme Court, acted as "prosecutors" in the trials growing out of the Teapot Dome oil scandals. He served as Senator from Ohio from 1911 to 1923.

The apointment of Mr. Pomerene having been made during the Congressional recess, Senatorial confirmation will not be necessary until Congress meets next December.

President Hoover's request to Congress for an amendment to the Act creating the Reconstruction Finance Corporation governing the membership of the Board was given in our issue of July 16, page 412. These changes are provided for in Sec. 208 of the Emergency Relief Act, the text of which appears in our July 23 issue, pages 539-543.

The announcment of Mr. Miller's appointment (said a July 28 dispatch to the New York "Times" from Washington), was announced after Mr. Hoover had held two conferences with Mr. Pomerene; the second conference was attended by the other members of the Corporation's Board, said the dispatch, which added:

Mr. Pomerene arrived this morning and returned to Cleveland this evening, to remain until Monday when he willtake up his new duties as head of "the biggest bank in history."

# Signing of Federal Home Loan Bank Bill By President Hoover.—Looks For Increased Employment With Creation of System.—Glass Rider Extending Circulation Privilege to Government Bonds of 33/8 % or Less a Backward Step-Should Not However Result In Inflation.

With the signing on July 22 of the bill creating a system of Federal Home Loan Banks, President Hoover issued a statement in which he cited the results which the new legislation is expected to accomplish. According to the President "a survey by the Department of Commerce shows that there are localities in which there is to-day an immediate demand for homes, amounting from \$300,000,000 to \$500,000,000 which would be undertaken at once if financing were available." "Thus," says the President "the institution should serve to immediately increase employment."
The President, in his statement pointed out that the purpose of the new legislation is to establish a series of discount banks for home mortgages, performing a function for home owners somewhat similar to that performed in the commercial field by the Federal Reserve Banks through their discount facilities."

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In commenting on the Glass rider to the bill, extending the circulation privilege to Government bonds bearing 3%% or less, the President states that he has been informed by the Comptroller of the Currency that "this section of the bill runs counter to the general plan established through the Federal Reserve Act intended gradually to do away with an inflexible bond-secured currency and represents a backward step in currency and banking legislation."

Since however the provisions are limited to a three-year period the Comptroller advised the President that "I do not feel justified in recommending that the bill be vetoed." The President also said that he had been advised by the Treasury "that in the practical working of this provision it will not result in inflation." The approval of the bill by the President was noted in our issue of July 23, page 545 and on Page 546 we gave the text of the bill as presented to the President for his signature. The following is President Hoover's statement of July 22:

to the President for his signature. The following is President Hoover's statement of July 22:

I have to-day signed the home-loan bank bill. This institution has been created on the general lines advocated by me in a statement to the press on Nov. 13 last. It is the outcome of the National Conference on Home Ownership which represented every part of the country. Its purpose is to establish a series of discount banks for home mortgages, performing a function for home owners somewhat similar to that performed in the commerical field by the Federal Reserve Banks through their discount facilities.

There are to be eight to twelve such banks established in different parts of the country with a total capital of \$125,000,000 to be initially subscribed by the Reconstruction Finance Corporation. Building and loan associations, savings banks, insurance companies, etc., are to be eligible for membership in the system. Member institutions are required to subscribe for stock of the home loan banks and to absorb gradually the capital and they may borrow from the banks upon their notes to be secured by the collateral of sound home mortgages.

The home loan banks are in turn to obtain the resources required by them through the issue of debentures and notes. These notes have back of them the obligation of the members, the mortgages pledged as securities of such obligations and the capital of the home loan banks themselves. The debentures and notes thus have a triple security.

The creation of these institutions does not involve the Government in business except in the initial work of the Reconstruction Corporation, and the setting up of the Board in Washington is to be paid by the home loan banks and the banks are to be owned and run by their members. In effect it is using the good offices of the Government and the Reconstruction Finance Corporation to set up co-operative action amongst these member institutions to mobilize their credit and resources. There are several thousand institutions eligible for membership.

The purpose of the system is both to meet the present emergency and The purpose of the system is both to meet the present emergency and to build up home ownership on more favorable terms than exist to-day. The immediate credit situation has for the time being in many parts of the country restricted the activities of building and loan associations, savings banks and other institutions making loans for home purposes, in such fashion that they are not only unable to extend credit for the acquirement of new homes but in thousands of instances they have been unable to renew existing mortgages with resultant foreclosures and great headships. great hardships

A considerable part of our unemployment is due to stagnation in residential construction. There has been overbuilding in certain localities in boom years but there has been far less than normal construc-

ties in boom years but there has been far less than normal construction of new homes for three years in pace with the increase of population and there is thus a shortage which, while now obscured by present huddling, will become evident with the first stage of recovery.

Nearly 200,000 new homes are erected annually in normal times which with initial furnishings contribute \$2,000,000,000 to construction and other industries. A survey by the Department of Commerce shows that there are localities in which there is to-day an immediate demand for homes amounting from \$300,000,000 to \$500,000,000 which could be undertaken at once if financing were available. Thus the institution should serve to immediately increase emplayment.

In the long view we need at all times to encourage home ownership and for such encouragement it must be possible for home owners to obtain long term loans payable in installments. There institutions should provide the method for bringing into continuous and steady action the great home loaning associations which is so greatly restricted due to present pressures.

Glass Rider

There was attached to the bill by the Congress a rider for the limited extension of the old national bank currency. I am advised by the Treasury that in the practical working of this provision it will not result in inflation.

The Comptroller of the Currency informs me that:

"This section of the bill runs counter to the general plan established through the Federal Reserve Act intended gradually to do away with an inflexible bond secured currency and represents a backward step in currency and banking legislation but in view of the fact that the provisions are limited to a three-year period I do not feel justified in recommending that the bill be vetoed, more especially as it is a rider to an important and constructive plece of legislation to which it bears no relation."

I do not therefore, feel that the amendment is such as would warrant refusal to approve the measure which means so much to hundreds of thousands of home owners, is such a contribution to their relief; such a contribution to establishment of home ownerships; and such an aid to immediate increase of employment.

# Omaha Feeder Finance Corporation Formed in Omaha, Neb.—To Make Available Funds For Live Stock Feeder Financing.—Affairs To Be Handled By Members of Omaha Livestock Exchange.

According to the Omaha "Bee" of July 22 upwards of \$1,000,000 will be made available for livestock feeder financand this fall, in addition to loans already being made by banks in the Omaha trade territory, The "Bee" says:

This sum will be loaned on cattle and sheep purchased on Omaha market only, and inspected and fed in the Omaha territory, by the

Omaha Feeder Finance Corporation, organized Thursday [July 21]

omana Feeder Finance Corporation, organized Thursday [July 21] afternoon at the stockyards.

Affairs of the corporation will be handled by seven directors, made up of members of the Omaha Livestock Exchange, and headed up of Mr. H. Schellberg, President of the Union Stockyards Co. Serving with him on the board are W. B. Tagg, A. D. Majors, A. E. Rogers, Win Davidson, H. H. Roberts and Tom Lindley.

#### Has \$250,000 Capital

Has \$250,000 Capital

Authorized capital of the Omaha Feeders Finance Corporation will
be \$250,000, with a paid up capital of \$100,000, of which \$35,000 is
already subscribed by the Union Stockyards Co. and individual members of the Omaha Livestock Exchange. It is anticipated by the
directors that the remaining \$65,000 of paid up capital will be on
hand within 30 days, and with this sum, working through the Federal
Intermediate Credit Bank of Omaha, approximately \$1,000,000 will
be made available for loans on cattle and sheep to be fed for the
Omaha market.

be made available for loans on cattle and sheep to be fed for the Omaha market.

"We inticipate the greatest demand for feeder financing this fall that the country has seen," says Schellberg.

"One of the greatest corn and roughage crops of all times is in prospect, and stocker and feeder sheep and cattle are low in price. There are not many finished cattle in Nebraska, and the demand for them is good. This combination of conditions indicates a tremendous demand for feeder financing this fall.

"Because of the long period of declining agricultural prices, deposits in country banks have been materially diminished. For this reason, these institutions probably cannot handle this season's unusual demand for feeder financing.

#### Supplement Bank Work

"Accordingly, the Omaha Feeder Finance Corporation was formed, to make an additional million dollars available in this territory to finance livestock feeders. It is not our intention to take any loans away from any banks. We only propose to supplement the financing work already being done by the banks by making another million dollars available to farmers and feeders of this market's trade territory.

ritory.

Western range men will benefit equally with corn belt feeders, according to W. B. Tagg.

# \$10,000,000 To Be Made Available to Nebraska Agricultural Interests Through Nebraska Discount Corpor-

In the Omaha "Bee" it was stated that a total of \$10,000,-000 will be made available to Nebraska agricultural interests through a statewide credit association planned on July 22 in Lincoln by a group of Nebraska bankers meeting with E. N. Van Horne, President of the Nebraska Bankers' association and of the Continental National bank of Lincoln. The "Bee" further reported:

coln. The "Bee" further reported:

The organization is to be known as the Nebraska Discount Corporation. It is to have an authorized capital of \$1,000,000.

Those named Friday [July 22] by the group as an organization committee are: Van Horne; Ford E. Hovey, President of the Stock Yards National Bank of Omaha; Carl Weil, Vice President of the National Bank of Commerce of Lincoln; Wade R. Marten, President of the Commercial Banking Co. of Stratton, and J. G. Lowe, President of the Farmers' State Bank of Kearney.

The organization when fully subscribed is to operate with and under regulations of the Reconstruction Finance Corporation.

With organization only partially completed, it is expected that the group will be operating in a few weeks. Articles of incorporation are being prepared.

Organization of such corporations has been urged by Federal Reserve Banks. Similar groups have already been set up in Wyoming and Montana.

Business of the corporation will be handled through the offices of the Nebraska Bankers' Association here. Credit will be available to farming interests on usual security.

Bankers say the organization will be similar to the War Finance Corporation which operated successfully in the state after the World war.

"This measure." Van Horne stated, "is one of the most possible con-

war.

"This measure," Van Horne stated, "is one of the most possible constructive measures. It will be of inestimable value to the farming interests of Nebraska in enabling them to obtain money for ordinary expansions and activities."

# President Hoover in Letter to Senator Steiwer Says Federal Land Banks Will Pursue "Humane" Policy as to Mortgages on Farm Property.

President Hoover, in a letter on July 18 to Senator Steiwer (Republican) of Oregon, said each Federal Land Bank had agreed to pursue a "humane" policy with regard to mortgages on farm property. Associated Press accounts from Washington further stated:

The President forwarded a letter which he and the Chairman of the Farm Loan Board, Paul Bestor, wrote last October to the banks urging leniency in dealing with farm debtors.

Mr. Hoover said he took the matter up with the Farm Loan Board when he was about to recommend to Congress an appropriation of \$125,000,000 to aid the banks.

He discussed the problem with the Board, he said, "in a desire to have the Federal Load Banks function in a thoroughly humans and constructive

He discussed the problem with the Board, he said, "in a desire to have the Federal Land Banks function in a thoroughly humane and constructive fashion with relation to our farmers."

"Although I have no authority over the policies of the Board," he added, "I felt that, as I was about to recommend to the Congress the furnishing of \$125,000,000 to the Farm Loan Banks for the purpose of enabling them to treat the farmers who were indebted to them with proper consideration in these times and to strengthen their situation both in loans and to their bondholders, I had a right to some understanding from them as to what policies they would pursue in case I made such a recommendation to the Congress.

policies they would pursue in care
Congress.

"The Farm Loan Board was most sympathetic in the entire matter, and
as the result of our discussion the enclosed letter was drafted by myself
and the Chairman of the Board and sent to each of the Banks.

"Responses were obtained that they would pursue these policies.

"You will recognize that the Banks must go through certain forms in cases of delinquencies to determine the cases honestly requiring relief, but perhaps our farmers who are in difficulty do not realize the sympathetic

the perhaps our farmers who are in difficulty do not realize the sympathetic view and the endeavor we are making in their interest in these times."

The letter which was sent to the banks was signed by Mr. Bestor. He said he had told the President the policy of the Banks was to institute foreclosure proceedings only when necessary and to "consider each individual case with sympathy and understanding."

#### Secretary of Agriculture Hyde Replies to Critics of Federal Farm Board-Asserts Before House Committee Hearing Grain Prices Have Been Maintained by Board Above Foreign Markets.

Replying to what he termed "the loud squawks" of the grain trade, Arthur M. Hyde, Secretary of Agriculture, declared at Kansas City on July 28 that American grain prices under the Federal Farm Board have been higher than those enjoyed by producers elsewhere in the world. Kansas City Associated Press advices July 28 went on to say:

The ex-officio member of the Board challenged as inaccurate and mis-

The ex-officio member of the Board challenged as inaccurate and misleading the testimony given here by grain men before the House Committee investigating Government competition with private business.

Mr. Hyde also commented in his statement on the demands for abolition of the Farm Board voiced before the Committee by several grain growers, including Mrs. Ida Watkins, the "wheat queen" of Kansas.

"Several farmers gave their opinion that the Farm Board is a sinful institution and should be abolished," the Secretary said.

"All they knew was that the price of wheat is heartbreakingly low, cruelly low. Those farmers are not really angry at the Farm Board; they are mad at the price of wheat. I don't blame them; I am, too. It's enough to make a farmer 'cuss' his grandmother as well as the Farm Board when, after a year's labor, he has to take a price for his product less than it when, after a year's labor, he has to take a price for his product less than it

"Nevertheless, farmers should study the situation closely before they abolish the Farm Board. And I would recommend that they get the facts and make up their own minds rather than take somebody's word—a grain

and make up their own initial rather than each dealer, for instance,
"I wonder if the farmer believes these grain exchanges are really shedding tears over the price the farmer is getting."
Answering testimony of representatives of the grain trade that wheat would be selling for \$1 a bushel except for the operations of the Farm Board,

Secretary Hyde declared.:
"Except for the operations of the Faint South,
"Except for the tariff and the Farm Board, wheat would be 10 cents a

"Here's the proof," he went on. "Right now wheat is selling on the Chicago Board of Trade within a very few cents, less than 5 cents on the average, of the Liverpool quotation. Yet it costs about 15 cents to get wheat to Liverpool.

wheat to Liverpool.

"During the life of the Farm Board wheat has brought more at Chicago, and that means more to the farmer, than it did at Buenos Aires or Winnipeg. That means that the American farmer, cruelly low as his prices are, has received more for his crops of wheat, corn, oats, barley, flaxseed and grain generally than have the farmers of competitor or export nations.

"Here's more proof. From 1921 to 1929 prices on the Chicago Board of Trade averaged 16½ cents less than prices in Liverpool. From the middle of 1929—the Farm Board was set up July 15 1929—the prices at Chicago have averaged less than 5 cents below the Liverpool quotations.

"There is a difference of 11½ cents in favor of the American farmer. That is why the grain exchanges are releasing their loud squawks.

"That is why in Illinois the Chicago Board of Trade, under the pseudonym 'Association of American Business Men,' is holding farm meetings in opposition to the Farm Board all over the State."

# Secretary of Agriculture Hyde Approves Rules for Farm Credit Loans Under Emergency Relief Act-\$10,000,000 to Aid Livestock Companies.

Associated Press dispatches from Washington, July 26, stated:

stated:

Provisions under which the Agriculture Department will lend \$10,000,000 allotted by Congress to help finance agricultural credit corporations and livestock loan companies to-day were approved by Secretary Hyde.

The regulations provide for the setting up of corporations of at least \$50,000 capital or expansion of old organizations, which, after receiving Federal loans, will in turn aid farm credit by rediscounting farmers' notes at the Intermediate Credit banks. The loans are not intended to finance farm operations directly, but to expand credit in rural communities.

"Used as a part of the capital of credit corporations, livestock loan companies or similar organizations," Secretary Hyde said, "this appropriation will be the means by which the communities may borrow several times the amount supplied by the Government for loans to farmers, and will operate to supplement the regular credit system."

Department officials did not expect any immediate large demand for the funds because of the simpler credit facilities provided for in the \$2,122,000,000 relief act to be handled through the Reconstruction Corporation. Under this plan, 12 agricultural credit corporations would be set up, one in each Federal Reserve District, with a capital of \$36,000,000, capable of rediscounting to the extent of \$360,000,000.

Under the Agricultural Department allotment a group needing credit may organize an agricultural or livestock corporation. Loans are limited to individuals and each borrower can obtain not more than 60% of the par value of the stock offered as security. If fifty individuals each subscribe \$1,000 in stock, the maximum to each borrower would be \$600, with \$1,000 stock as collateral security deposited with the secretary of agriculture.

Upon approval of these loans, which would bear 5½% interest, the proceeds would be sent to the Federal Intermediate Credit Bank serving the district.

The text of the Emergency Relief Act broadening the

The text of the Emergency Relief Act broadening the powers of the Reconstruction Finance Corporation was given in our issue of July 23, pages 538-543.

#### Secretary of Agriculture Hyde Permits Deductions for Expenses of Harvesting by Borrowers on Crop Production Loans.

Associated Press advices from Washington, July 12, stated:

Borrowers of crop production loans are to be permitted to apply to harvest-ing expenses four cents a bushel from sales of wheat and rye and two cents a bushel from sales of oats and barley covered by mortgages to the Govern-

ment.

Under modified regulations made public to-day by Secretary Hyde, farmers received the aid in getting crops to market. The allowance, it is stipulated, is not to exceed actual expenditures for twine, repairs to harvesting machinery and fuel and oil for harvesting.

The Secretary said that some States make definite provisions for priority of claims against the crop, seed liens having precedence followed by claims of threshers and labor. In those States where the Government took a seed lien as security for all or part of the loan, the payment of the seed lien in full must be made before other bills are paid.

Secretary Hyde said he could be responsible for exemptions only where they concerned mortgages given to secure liens to him for crop production

they concerned mortgages given to secure liens to him for crop production loans in 1932 or previous years.

# President Hoover Calls on Federal Agencies to Control "Bonus" Marchers in Washington-Asks Army to Assist in Ending Rioting.

The Federal Government on July 28 took cognizance of the situation caused by the presence in the National Capital of the "Bonus Army," comprising World War veterans camped in Washington to urge immediate cash payment of the face value of their adjusted compensation certificates, and the Secretary of War, Patrick J. Hurley, acting on instructions from President Hoover, ordered United States troops to clear the area in which disorders had occurred. The "United States Daily" of July 29, from which we take the foregoing, further stated:

The President, in a statement on the incident, said that "examination of a large number of names discloses the fact that a considerable part of those remaining are not veterans; many are Communists and persons with criminal records." He stated that he had asked the Attorney-General William D. Mitchell, "to investigate the whole incident."

# Commissioners Ask Aid.

Action of the President and the Secretary of War followed a statement by Attorney-General Mitchell that the veterans were violating the laws of the District by refusing to evacuate Government-owned property, by unlawful assemblies in the streets, and by other actions. It followed also notification of the President by the Commissioners of the District of Columbia that they were unable to maintain law and order. They asked for Federal troops.

President Hoover's statement of July 28 follows:

President Hoover's statement of July 28 follows:

For some days police authorities and Treasury officials have been endeavoring to persuade the so-called bonus marchers to evacuate certain buildings which they were occupying without permission. These buildings are on sites where Government construction is in progress and their demolition was necessary in order to extend employment in the District and to carry forward the Government's construction program.

This morning the occupants of these buildings were notified to evacuate and at the request of the police did evacuate the buildings concerned. Thereafter, however, several thousand men from different camps marched in and attacked the police with brickbats and otherwise injuring several policemen, one probably fatally.

I have received the attached letter from the Commissioners of the District of Columbia, stating that they can no longer preserve law and order in the District.

trict of Columbia, stating that they can no longer preserve law and order in the District.

In order to put an end to this rioting and defiance of civil authority, I have asked the army to assist the District authorities to restore order. Congress made provision for the return home of the so-called bonus marchers, who have for many weeks been given every opportunity of free assembly, free speech and free petition to the Congress. Some 5,000 took advantage of this arrangement and have returned to their homes. An examination of a large number of names discloses the fact that a considerable part of those remaining are not veterans; many are Communists and persons with criminal records.

The veterans amongst these numbers are no doubt unaware of the character of their companions and are being led into violence which no Government can tolerate.

I have asked the Attorney-General to investigate the whole incident and to co-operate with the District civil authorities in such measures against leaders and rioters as may be necessary.

It is stated that as a result of the conflict on July 28 there was one death, while more than 50 persons were injured. In Associated Press accounts from Washington yesterday (July 29) it was stated that troops hurled tear gas bombs and set shacks of the bonus army afire in the vicinity of the Capitol again yesterday afternoon, at a time when President Hoover at the White House was serving emphatic notice that the Federal Government "cannot be coerced by mob rule."

The text of President Hoover's statement of yesterday (July 29) follows:

A challenge to the authority of the United States Government has been

A challenge to the authority of the United States Government has been met swiftly and firmly.

After months of patient indulgence, the Government met overt law-lessness as it always must be met if the cherished processes of self-government are to be preserved. We cannot tolerate the abuse of constitutional rights by those who would destroy all government, no matter who they may be. Government cannot be coerced by mob rule.

The Department of Justice is pressing its investigation into the violence which forced the call for army detachments, and it is my sincere hope that those agitators who inspired yesterday's attack upon Federal authority may be brought speedily to trial in the civil courts. There can be no safe harbor in the United States of America for violence.

Order and civil tranquility are the first requisites in the great task of economic reconstruction to which our whole people now are devoting their heroic and noble energies.

This National effort must not be retarded in even the slightest degree

This National effort must not be retarded in even the slightest degree by organized lawlessness. The first obligation of my office is to uphold and defend the Constitution and the authority of the law. This I propose always to do.

# Recommendations to President Hoover by Council of Personnel Administration Favors Principle of Five-Day Week.

Government agencies with the "will to do" will lead in establishment of the five-day week in Government, and business generally probably will follow Federal example, it was stated orally July 15 by Thomas E. Campbell, President of the Civil Service Commission, and Chairman of the Council on Personnel Administration, according to the "United States Daily." That paper, in its July 15 issue, reported: that the White House on July 14 made public the recommendations of the Council of Personnel Administration regarding policy and principles governing application of the legislative furlough and the administrative furlough provided for in the legislative appropriation Act of June 30 1932, which were submitted to him recently by Chairman Campbell of the Council. The "Daily" continued:

At the White House, it was stated orally that an Executive Order would be issued by President Hoover carrying out the recommendations of the Council.

#### Five-day Week Favored.

The Council endorses in principle a five-day week for per diem employees and its equivalent in furloughs for salaried officials in the Federal service. It holds, however, that the adaptation of the five-day week must differ with varied Government activities in order not to impair the services rendered to the public or increase their cost. It was held further that the application of the five-day week should not impose unnecessary hardship on Government employees in view of the withdrawal this fiscal year of the annual leave privileges.

The Council's recommendations follow in full text:

# Council's Recommendations.

The President: As Chairman of the Council of Personal Administration, I have the honor to submit to you the recommendations of the Council with respect to the policy and principles that should govern the application of the legislative furlough (Sec. 101 (b), Title I, Part II) and the administrative furlough (Sec. 216, Title II, Part II) provided for in the legislative appropriation act of June 30 1932.

As to the legislative furlough applicable to all departments and establishments—

As to the legislative furlough applicable to all departments and establishments—

1. The Council endorses in principle a five-day week for per diem employees and its equivalent in furloughs for salaried officials in the United
States Government service,

The Federal Government should take the lead among large-scale organizations in favoring a five-day work week adapted in practical fashion to
the needs of the service. The establishment of shorter working hours
generally in industry would go far toward relieving the effects of the present
depression, particularly in stabilizing and spreading employment and would
constitute a force opposing future similar disturbances.

2. The adaptation must differ with varied Government activities so as
not to impair the services rendered to the public or increase their cost.

The necessity for such variations is evident from a consideration of those
departments and establishments which are charged with the responsibility
of maintaining a continuous service for the direct convenience of the public,
such as the Postal Service, or an uninterrupted service of a protective, law
enforcement or institutional character.

3. There is also the further consideration of not imposing unnecessary

enforcement or institutional character.

3. There is also the further consideration of not imposing unnecessary hardship upon Government personnel in view of the withdrawal this fiscal year of the annual leave privilege.

In view of these conditions, it is not believed practicable to lay down any hard and fast rule regarding the legislative furlough, but rather that this should be left to the discretion of the heads of the departments and establishments, who should keep in mind the desirability of advancing the interests of a five-day week wherever it is practicable to do so.

# Additional Furloughs.

Additional Furloughs.

As to the additional administrative furlough necessitated in some activities by reductions in appropriations—

4. The Council recommends herewith an Executive order covering the so-called administrative furlough.

Proposed Executive Order.—In pursuance of the provisions of section 216 of Part II, Title II, of the Act entitled "An Act making appropriations for the legislative branch of the Government for the fiscal year ending June 30 1933, and for other purposes," approved June 30 1932, which reads as follows:

"Sec. 216. In order to keep within the appropriations made for the fiscal year 1933, the heads of the various executive departments and independent establishments of the United States Government and the municipal governments of the District of Columbia are hereby authorized and directed to furlough, without pay, such employees carried on their respective rolls, such time as in their judgment is necessary to carry out said purpose without discharging such employees, the higher salaried to be furloughed first whenever possible without injury to the service: Provided, that rules and regulations shall be promulgated by the President with a view to securing unform action by the heads of the various executive departments and independent Government establishments in the application of the provisions of this section"; the following regulations are hereby prescribed:

# Proposed Regulations.

Proposed Regulations.

(1) Where an appropriation for a given activity, after deducting the amount to be impounded for compulsory furlough, is insufficient to an extent which ordinarily would require the dismissal of employees, the head of the department or establishment concerned will, in lieu of such dismissals, furlough employees, without pay, for such periods as are necessary to avoid a deficit in the appropriation and without discharging employees who are qualified to perform the class of work which is to be continued.

The higher salaried employees will be furloughed first whenever possble without injury to the service. Subject to this condition, the total period of furlough under the provisions of this section will, so far as practicable and with due regard to the efficiency of the service, be uniformly distributed among the employees. This, however, will not be construed as requiring the transfer of employees from one post of duty to another for the sole purpose of shortening the period of furlough of such employees.

(2) Furloughs under section 216 will be restricted to the utmost degree possible and invoked only where absolutely necessary to keep within the appropriations for the fiscal year 1933. In determining such necessity consideration will be given to all possible neans of avoiding furloughs, such as the transfer of qualified employees from one appropriation roll to another, the possibility of transfer of appropriations under section 317 of

the same Act, and such administrative economies as may be possible in

I have the honor to be very respectfully

(Signed) THOMAS E. CAMPBELL, Chairman of the Council of Personnel Administration.

# President Hoover Signs Bill Making \$100,000 Available to Transport to Homes World War Veterans Encamped In Washington to Seek Enactment of Bonus

Despite the fact that President Hoover signed on July 8 bill making available \$100,000 to transport to their homes the World War veterans who had thronged Washington in an effort to secure the enactment of the bill providing for the cash payment of the soldier bonus, it was stated on July 12 that scores of bonus marchers settled upon the grass of the Capitol grounds and slept that night to bring more forcibly to the attention of Congress their demand for immediate payment of the bonus to needy war veterans. Associated Press dispatches July 11 from Washington stated. Washington stated:

Police today guarded members of the bonus army who applied at the Veterans Administration for train fare home.

A squad was detailed to the building after veterans making application for loans from the \$100,000 fund appropriated by Congress had reported that other veterans disinclined to leave had threatened to "beat them up." them up."

A group of veterans, termed "radicals" by the police, was dispersed from Lafayette Park, across from the Veterans Administration Build-

Meantime, General Frank T. Hines, Veterans Administrator, told newspapermen he had informed President Hoover that only 802 men out of the thousands of veterans here had received railroad tickets

home.

Mr. Hines added that he told the President "employment is the real solution of this problem."

"I have looked these veterans over," Mr. Hines said, "and there mighty good men among them. When we issue them transare some mighty good men among them. When we issue them transportation to their homes we are making a very real effort to get them jobs there when they get back."

Mr. Hines said a check showed 7,500 veterans here, with about 475 arrivals since the transportation fund was appropriated.

Stating that the men had presented to the vice president and Speaker Garner petitions asking for immediate payment of the bonus to veterans certified to be in need. Associated Press accounts July 12 from Washington

added:
Several members of Congress addressed them from the Capitol steps. Representative Patman promised to introduce a bill tomorrow calling for payment of the bonus to the needy. He conceded, however, there was no hope of obtaining full payment at this time for all veterans. Representative Connery advised the veterans to go home as soon as Congress adjourned, telling them they could do no good by remaining in Washington. The veterans jeered the suggestion.

Representative Rankin appealed to them to conduct themselves in a law-abiding manner.

The Californians have refused to affiliate with the other thousands of bonus marchers in the capital, 1,092 of whom have accepted transportation home. The line of applicants for transportation money dwindled to almost the vanishing point today. Some Veterans Bureau officials said they believed reported threats of violence in the camps were responsible for slowing down the applications.

Under date of July 8 the Associated Press advices from

Under date of July 8 the Associated Press advices from Washington said:

One hundred thousand dollars was available tonight to take members of the bonus army back home.

President Hoover late to-day signed the bill appropriating the money. He had suggested that the step be taken to disperse the thousands of ex-service men here and Congress rushed it through yesterday.

The measure would provide the cost of transportation for each certified veteran of the World War, along with a subsistence fund of 75 cents a day. cents a day.

The money would be advanced as a loan, however, to be paid back

The money would be advanced as a loan, however, to be paid back from future bonus payments.

Frank T. Hines, administrator of veterans' affairs, said tonight that men would be kept on duty from 3 o'clock in the morning until midnight every day to aid the veterans in filling out applications. He reminded that the time limit expired at midnight July 14.

Veterans bureau officials said more than 600 veterans already had requested transportation home.

It remained to be seen whether the men camped here would accept the offer, although extremely low food supplies indicated that many of them would.

Responding to questions by newspaper men, Walter W. Waters, the veterans' army commander, said he believed "some veterans" would take advantage of the plan. He has urged repeatedly that the men remain in the city until Congress votes immediate payment of bonus certificates.

Refusal of Capitol authorities to grant the radical wing of the

certificates.

Refusal of Capitol authorities to grant the radical wing of the veterans permission to demonstrate on the Capitol grounds resulted today in the cancellation of a parade up Pennsylvania Avenue. The radicals had a permit to parade, but were refused one to enter the Capitol grounds.

radicals had a perint to plant.

Capitol grounds.

Several hundred men had assembled at the Washington Monument for the march when the plans were changed.

A committee was selected to draft a "protest" to Congress against the refusal. Speakers urged the men to go individually or in small

the refusal. Speakers urged the men to go individually or in small groups to the Capitol.

Other speakers attacked the "dictatorship" of Commander Waters.

A little later Mr. Waters called upon Vice President Curtis to tell him of the situation in the bonus camp.

The Vice President told newspaper men afterward that the veterans' commandant did not discuss the \$100,000 appropriation for sending the marchers home.

The rejection by the Senate of the bill calling for the immediate payment of the bonus was noted in our issue

of June 25, page 4596; in the same item we noted the movement for the return to their homes of the veterans encamped in Washington.

#### President Hoover In Letter to Gov. Winant of New Hampshire Indicates Willingness to Confer on Distribution of Employment In Accordance With Request of New England Conference-Orders Resurvey of Present Practices

President Hoover issued a statement July 23 stating he would welcome a meeting with representatives of the recent conference in New England to discuss their conclusions upon the five-day week or shorter week hours as a means of wider distribution of employment. Such a meeting with the President has been requested by Governor John G. Winant, of New Hampshire it was noted in the "United States Daily" of July 25, from which we also quote as follows:

Meantime, the President said he had instructed the Department of Labor and the Department of Commerce to resurvey the present situation and experience of industries now using such plans.

The statement follows in full text:

The statement follows in full text:

I have been requested by Governor Winant of New Hampshire to receive the representatives of the recent conference in New England to discuss their conclusions upon the five-day week or shorter week hours as a means of wider distribution of employment. I welcome the opportunity to do so. In the meantime I have instructed the Departments of Labor and Commerce to immediately resurvey the present situation and experience of the industries now using such plans.

resurvey the present situation and experience of the industries now using such plans.

At the White House conferences with employers and labor over two years ago the general policy of spreading available work over the largest number was adopted and has been consistently followed by a great many industries. The same action was further spread by the President's Employment Committee Conferences held last Fall. We have, therefore, a large amount of actual experience. There are many different methods in different industries to spread work through shorter hours.

There are many different methods in different industries to spread work through shorter hours.

Some of them have adopted the five-day, the four-day or three-day week; some have adopted six-hour shifts; some are staggering employment; some are using the furlough plan for salaried employes; some of them have suspended night shifts; some are using the flexible week depending on the volume of business. In fact many varieties of attaining the same end have now been developed and I welcome the opportunity to review the situation and see what further coordinated steps can be taken.

The New England Conference has made constructive suggestions and with our accumulated experience we should be in position for a new stage for action by further conference between employers and labor representatives.

and labor representatives.

# Job Insurance Study Voted by New York State Body-Legislative Commission Will Begin at Once and Report in January-Hearing Here Is Likely

An exhaustive study of unemployment insurance was voted by the New York Joint Legislative Commission investigating causes of unemployment, meeting at Buffalo on July 18. A dispatch to the New York "Times" said:

Assemblyman William L. Marcy Jr., Chairman, announced that the survey would get under way immediately. A recommendation is to be made when the commission reports to the Legislature in Jan-

Consideration of the question of unemployment insurance topped the calendar of the commission's meeting, called by Mr. Marcy to draft a program for the coming year.

"Unemployment insurance is bound to be an important question this Fall and Winter," he declared. "The Democratic national platform pledges the party to work for it under State control and I am inclined to believe the party in New York State will adopt a plank along the same lines."

The Commission's next meeting was set for early September in New York, and a hearing on unemployment insurance is likely.

A proposal to tighten up the Martin "blue sky" law for protecting the public against unscrupulous stock salesmen was discussed yesterday.

Mr. Marcy declared that Attorney General Bennett would probably e invited to appear before the Commission and give his views on

#### New England Conference on Re-Employment Proposes That President Hoover Call National Conference Consider Flexible Work Day-'New Hampshire Plan' Developed by Harold Davis

President Hoover was asked on July 20 by a New England joint conference on re-employment to consider calling a national conference which would effect an organization sponsoring the flexible work-day and week as a partial solution of the unemployment problem. Associated Press advices from Boston July 20, indicating this, added:

advices from Boston July 20, indicating this, added:

The conference was attended by more than 100 widely known executives, economists, labor and industrial leaders, college presidents and social workers. It was called by the New Hampshire Unemployment Relief Committee and the Massachusetts Commission on the Stabilization of Unemployment, and discussed during its session the "New Hampshire plan for re-employment," which was based on the principle of flexibility.

The conference found that "unemployment continues with increasing problems, despite all efforts to curb the lessening of business activity and . . . co-operative national action to achieve job security by job sharing seems imperative."

"The New England Joint Conference on Re-employment," said a resolution adopted by the conference as a whole, "respectfully re-

quests the President of the United States to consider the wisdom of calling a national conference immediately, at which there can be effected an organization which will help make operative throughout the states a shorter and more flexible work-day and week, by which new employment may be offered to some millions of pople, approximating, it is hoped, an additional 10% to the number of people now under employment, this plan to be put into effect without increasing operating costs of business, without necessarily increasing plant investments and without increasing inventories, by, for illustration, small contributions to be deducted from payrolls of wage earners still employed at least two-thirds of their normal hours and by the necessary remaining contributions from salaried executives and owners of the business."

Individual resolutions approving the "New Hampshire Plan" which in substance was the basis for the conference resolution were adopted by groups representing Governors of New England states, business and industry, agriculture and social agencies. The Governors commended it to governors of other states.

The "New Hampshire Plan," its sponsors believe, would re-employ 3,000,000 persons by application of the principle of flexibility in industry, especially in working hours.

The plan was developed by Harold M. Davis, of Nashua, N. H., a member of the New Hampshire unemployment committee, and has received the approval of many leaders of industry.

Mr. Davis said economic conditions required that 3,000,000 persons be put to work and that proof be given the entire population that the nation's industrial machine does not "ruthlessly discard millions of workers." The New Hampshire Plan, he said, suggested doing this on a national scale and, to do it without "revolutionary changes, every individual business must work out its own detail method within a flexible framework of sound economic and business principles."

changes, every individual business must work out and business method within a flexible framework of sound economic and business principles."

The framework suggested by Mr. Davis would apply the principles of flexibility to: the number of persons employed; arrangement of hours; method of payment; method of starting, and future develop-

The plan would begin by adding 10% of the unemployed to those

ments.

The plan would begin by adding 10% of the unemployed to those now employed fully or on part time. Hours of employment of persons would be shortened and of machines lengthened, thus reducing overhead and allowing leisure for workers in large and useful amounts. The exception to this would be in the cases of executives, foremen and especially trained workers.

The only fixed requirements in applying the principle of flexible working hours to individual plants, Mr. Davis said, were "an element of stability and permanency in the arrangement of hours that is lacking in the present temporary spread-work methods; an increase in the total man or machine hours because we cannot increase production in advance of orders. Hours given the new people must be offset by an equivalent amount of leisure."

"The cost of the new people must be paid by the workers, executives and stockholders," said Mr. Davis. "Operating costs of business and industry cannot be increased in this emergency. Concerns or departments of concerns, working four days a week or more should be the first to start. Those working only one to three days a week may work out the method they prefer to use and announce their readiness to start when their minimum days a week have been restored to four by increased production.

Governor Winant of New Hampshire said the plan would be effective by contributions from those still employed in a specific business, including wage earners, salaried executive and stockholders, the latter by a contribution from dividends if the business can pay dividends; without increasing the cost of running a business; without necessitating increased floor space or additional machinery or equipment; without increasing production, and with compensation to wage earners of shorter hours more than equivalent to the contribution from their wages."

#### Labor Department at Washington Adopts 5-Day Week Policy to Be Effective from July 30 for Remainder of Fiscal Year

five-day week for the Department of Labor will be established July 30, Secretary of Labor William N. Doak announced July 25. The new policy is to be effective only for the remainder of the fiscal year. The "United States Daily" of July 26, reporting this, added:

Although the Secretary declined to amplify his announcement orally, he had previously declared that the setting up of a five-day week in the Department would be a good precedent for industry to

Mr. Doak's announcement follows in full text:

Mr. Doak's announcement follows in full text:

"Having in mind the appropriations made available for the present fiscal year, the nature of the work of the Department, and all other factors, the departmental staff after a most careful and painstaking survey reached the unanimous conclusion that the Department of Labor best could meet the reduction of the salaries of the employees required by Congress through decreasing the hours of serinstructions to the employees of the Department were issued today:

"In accordance with the provisions of paragraph (b) section 101, of Public No. 212, al lof the officers and employees of the Department of Labor in the District of Columbia will be furloughed on Saturday of each week for 48 weeks, beginning with Saturday, July 30.

"This method of carrying into effect the provisions of this act will be applied to field service so far as practicable, but shall not apply to officers or employees while under travel status."

The Department of Labor is the only Federal Department that has thus far announced the five-day week, but the Federal Farm Board has adopted the plan for employees who have not been indefinitely furloughed. A modified five-day week has also been put into effect by the National Advisory Committee on Aeronautics.

It was stated orally at the Committee that a compromise plan drawn up whereby the employees of the organization would be enabled to have a 10-day period of leave, while a five-day week would be put into effect for certain parts of the fiscal year in order that the Committee will comply with President Hoover's expressed wish for the five-day week in Federal services.

Thomas E. Campbell, Chairman of the Civil Service Commission, stated orally that the Commission has not yet decided on a five-day week for its personnel, but that he personally regarded the action of the Labor Department, the Farm Board and the Aeronautics Committee as a constructive move, "a step in the right direction."

Plan Viewed as Good Example for Industry.

Plan Viewed as Good Example for Industry.

A five-day week in Government agencies, Mr. Campbell declared, "should set a good example for industry. We have reached a critical

stage in the history of the country, in which attention must be given the interests of workers outside as well as within the Government employ.

"I have always favored a shorter with the covernment employ."

ment employ.

"I have always favored a shorter week and working day, and the movement for a reduced working time has been making progress in the last few years. Of course, no interference should be set up with necessary continuing activity, but I regard a 30-hour working week as none to long.

"I have seen the effects of the reduction from the 12 and 14-hour day to the 10 and to the 8 and of the half-day holiday. All of these changes were accompanied by increased production."

The following additional information was made available at the Department of Labor.

Stread of Movement Is Relieved Likely.

Spread of Movement Is Believed Likely.

Spread of Movement Is Believed Likely.

A recent survey by the Bureau of Labor Statistics, covering 37,587 establishments in 77 industries, disclosed the fact that a small percent of the establishments reporting had permanently adopted the five-day week for all or part of their employees. It showed, further that 5.6% of all the employees covered in the survey were on a permanent five-day week basis.

It was evident from information given in the study that there is a growing sentiment in favor of the five-day week in industry, and that a considerable number of those plants that now work five days or less per week temporarily will, when the depression has passed, readjust their working schedule to a five-day basis.

The automobile industry is in the lead so far as the percentage of workers on the five-day week is concerned, 44.3% of the employees in the establishments reporting being on a five-day basis. The radio industry, with 34.4%, the dyeing and finishing of textiles industry with 27%, and the aircraft industry with 24.9% rank next.

It is stated that the Department of Labor's action will affect 5,532 employees, of whom 958 are stationed in Wash-

affect 5,532 employees, of whom 958 are stationed in Wash-

### Bill Appropriating \$40,000,000 to Retire Existing Loans Against Federal Farm Board's Wheat and Cotton Authorized to Be Distributed by American National Red Cross.

A bill appropriating \$40,000,000 to retire existing loans against the Federal Farm Board wheat and cotton released to the Red Cross for relief distribution was sent by the House to the President on July 16, at which time Associated Press advices from Washington stated:

The House receded, 187 to 52, from its disagreement to the bill, passed earlier in the day by the Senate, on the motion of Representative La

earlier in the day by the Senate, 3.1.

Guardia.

The original House bill made the appropriation indefinite, covering all liens, handling charges and Farm Board equities in the 45,000,000 bushels of wheat and 500,000 bales of cotton. The Senate prohibited the use of funds to pay the Board's equities.

From the "United States Daily" of July 18 we take the

From the "United States Daily" of July 18 we take the following in the matter:

Action of the House, July 16, in receding from its disagreement to and concurring in the Senate amendments to the resolution (H. J. Res. 461) authorizing the appropriation of funds to be used incident to the distribution and purchase of Government-owned wheat and cotton for relief purposes, completed Congressional approval of the measure and sent it to the President.

As the bill originally passed the House, it authorized the appropriation of "necessary" funds for purchase and distribution of the two commodities, for which authorization had been given in a previously enacted measure. The original House bill also proposed that any remaining equity in the wheat and cotton would be turned back to the revolving fund of the Federal Farm Board, which organization is holding the wheat and cotton which is to be purchased.

The Senate, however, amended the measure so as to provide that the appropriation be limited to \$40,000,000 and that the equity be turned back to the United States Treasury.

Conferences between the House and Senate resulted in a disagreement on these provisions, and the conferees so reported to their respective houses on July 16. After reporting once, the conferees were instructed to return and insist on their respective positions; but when the House conferees returned the second time to report the disagreement, the House voted to recede from its disagreement and concur in the Senate amendments.

This action was taken by the House despite the recommendations of Representative Byrns (Dem.) of Nashville, Tenn., and Wood (Rep.), of Lafayette, Ind., ranking House conferees, that retention of the amendments in the resolution may prevent the job from being well done and would be an injustice to the Federal Farm Board.

Representative LaGuardia (Rep.), of New York City, made the motion to recede and concur in the Senate amendment regarding the lemination of the amount to be appropriated, which was carried by a standing vote of 1

# Text of Resolution Passed by Congress Authorizing Distribution by American Red Cross of 45,000,000 Bushels of Wheat and 500,000 Bales of Cotton Held by Federal Farm Board.

On July 5 President Hoover signed the resolution passed by Congress calling for the distribution by the American National Red Cross of 45,000,000 bushels of wheat and 500,000 bales of cotton, Government owned. The Congressional action was noted in our issue of July 9, page 225. The text of the resolution as signed by the President follows:

[H, J. Res. 418]

JOINT RESOLUTION

Authorizing the distribution of Government-owned wheat and cotton to the American National Red Cross and other organizations for relief

of distress.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Federal Farm Board is authorized

and directed to take such action as may be necessary to deliver to the American National Red Cross, and any other organization designated by the American National Red Cross, on July 1 1932, or as soon thereafter as may be practicable, 45,000,000 bushels of wheat of the Grain Stabilization Corporation and 500,000 bales of cotton of the Cotton Stabilization Corporation, for use in providing food, cloth, and wearing apparel for the needy and distressed people, and in providing feed for livestock in the 1932 crop-failure areas, after the needs of human consumption have been taken care of, in the opinion of the Director of the Red Cross, of the United States and Territories. Such wheat or cotton shall be delivered upon application therefor, but only upon the approval of the President of the United States, and in such amounts to each organization as the President may approve.

States and Territories. Such wheat or cotton shall be delivered upon application therefor, but only upon the approval of the President of the United States, and in such amounts to each organization as the President may approve.

Sec. 2. No part of the expenses incident to the delivery, receipt, and distribution of such wheat or cotton shall be borne by the United States or the Federal Farm Board. In order to carry out the purposes of this resolution such wheat or the products thereof may be milled or processed into, or exchanged for, flour of any kind, bread, or food, provided, in making such exchange, preference shall be given whenever practicable to foods of which wheat products are a substantial ingredient, or cotton may be manufactured into or exchanged for cloth, or wearing apparel, or other articles of clothing, made of cotton; but such milling, processing or manufacturing shall be without profit to any mill, organization, or other person.

Sec. 3. In so far as wheat or cotton is donated to relief agencies by the Grain Stabilization Corporation or the Cotton Stabilization Corporation under this resolution the Federal Farm Board is authorized to cancel such part of its loans to such Corporation as equals the proportionate part of said loans represented by the wheat or cotton delivered hereunder, less the current market value of the wheat or cotton delivered; and to deduce the amount of such loans canceled from the amount of the revolving fund established by the Agricultural Marketing Act. To carry out the provisions of this resolution, such sums as may be necessary are hereby authorized to be appropriated and made immediately available to the Federal Farm Board to be used solely for the following purposes:

(a) For advancing to such corporations amounts to repay loans held by commercial or intermediate credit banks against wheat or cotton which would be released for donations under this resolution, according to the venest or other ways of the provision of the provision of the market value at the time of th

cultural Marketing Act.

Approved, July 5 1932.

# List of Loans Made By Reconstruction Finance Corporation Asked for by Senator Couzens in Letter to Eugene Meyer, Chairman of Corporation.

In accordance with the resolution adopted on July 11 by the Senate, a list of loans made by the Reconstruction Finance Corporation was requested in a letter addressed by Senator Couzens to Eugene Meyer, chairman of the Board of the Corporation. Senator Couzens is Chairman of the Committee named to investigate loans made by the Corporation, as called for in the resolution, to which we refer poration, as called for in the resolution, to which we refer in another item in this issue of our paper. In his letter,

in another item in this issue of our paper. In his feteer, Senator Couzens said:

"I am authorized by the committee, to ask you to furnish us as quickly as possible a complete list of all loans, the date of maturity, the rate of interest and the security pledged since the organization of the corporation."

Senator Couzens announced according to the "United States Daily" of July 15 that he had received a reply from the states Daily in the same dalay would be occa-Senator Couzens announced according to the "United States Daily" of July 15 that he had received a reply from Mr. Meyer advising him that some delay would be occasioned in compilation of the data. The board Chairman suggested that it might be two weeks before the material could be transmitted to the Committee. Mr. Couzens reported ported.

A dispatch from Washington July 14 to the New York "Times" said:

Borah Confers With Stimson

The letter was written after Senator Borah had conferred at the State Department with Secretary Stimson concerning the revelations in London and Paris of the "gentlemen's agreement" conditioning the reparations settlement on reduction in debts owed the United States, and concerning the Anglo-French accord providing for close cooperation on issues arising out of the Lausanne conference.

According to an authoritative explanation, the letter had a two According to an authoritative explanation, the letter had a two-fold purpose. It was designed to inform the European powers that the United States would not deal with them collectively on debts. Furthermore, it was intended to reassure the American people that their government had not been a party in any way to the agree-ments and understandings at Lausanne, and to make known that the debt policy of the administration had not been changed from one of dealing with the powers separately and on the basis of capacity

to pay.

President Hoover, it was said, felt that his position should be made known in view of the uncertainties that have arisen. In administration circles, generally, no real concern was manifested or belief expressed that Europe was actually arranging a united front against this country. The view was expressed that the "gentlemen's agreement" and the Anglo-French accord were devices to save the face of Premier Herriot of France at home.

Exaggerated Claims Seen

This situation involving French politics, it was believed, led to exaggerated claims in France of the significance of the understanding, a circumstance that required the British Government to clarify its position. In these ramifications, American officials have only an

its position. In these ramifications, American officials have only an academic interest.

Senator Borah, in his visit to Secretary Stimson today, impressed upon him the advisability of making the administration's position

clear before the Presidential campaign got under way. He said the impression was widespread that this government had given European officials to understand that the debts might be cancelled revised if economic reforms.

# Senate Group Makes Preliminary Survey of Reconstruction Corporation-Senator Couzens State-

Senator Couzens (Rep.), of Michigan, Chairman of the Senate Select Committee for Examination of Reconstruction Finance Corporation operations, declared in an oral statement, July 21, that his preliminary survey of the Corporation affairs showed administrative functions to be going along in a highly satisfactory manner. From the "United States Daily" of July 22 we also quote:

a highly satisfactory manner. From the "United States Daily" of July 22 we also quote:

He stated that he had gone over various phases of the Corporation's business and was impelled to compliment its administrative organization. He described it as being well developed and operating in a business-like way. Withholds Comment.

Senator Couzens declined to discuss any of the loans enade by the Corporation, recalling that the Senate resolution which had created the select committee did not contemplate publication of any loan data unless it were later determined by the Committee that the facts warranted submission of them to the Senate. The resolution upon which the Senate acted was put forward by Senator Couzens as preferable to a resolution by Senator Norris (Rep.), of Nebraska, which would have ordered the Corporation to send details of all loans to the Senate for publication.

Senator Couzens conferred with Eugene Meyer, Chairman of the Corporation Board, who is soon to retire to devote all of his time to the office of Governor of the Federal Reserve Board, and with other members of the Board. He said he was pleased to learn of the satisfactory manner in which affairs of the Corporation were handled.

Committee's Authority.

It was deemed unlikely by Senator Couzens that he would make any further examination of the Corporation records in the next few weeks. He said he planned to return to Detroit for an extended visit, and that in all probability no other member of the Committee would be here to make regular examination of the Corporation loans in the interim.

The resolution provides that the Committee shall consider the loan data whenever it deems necessary. Senator Couzens said it was the consensus of the members of the Committee that examination of the records covered the requirements during the recess of Congress and that any further moves would not be made before Congress reconvenes in December unless something now unforeseen warrants a special meeting.

# Senate Adopts Couzens Resolution Creating Committee To Investigate Loans made By Reconstruction Finance Corporation-Membership of Committee.

The Senate on July 11 adopted a resolution submitted by Senator Couzens (Republican) of Michigan, creating a committee of the Senate to investigate loans made by the Reconstruction Finance Corporation. The resolution as adopted follows:

as adopted follows:

Resolved. That there is hereby created a select committee of the Senate to be appointed by the Vice President, consisting of five Senators, not more than three of whom shall be chosen from one political party, which committee shall be authorized and directed to investigate the loans made by the Reconstruction Finance Corporation and to ascertain any information or facts concerning such loans which the committee deems advisable that the Senate should have

The committee shall make a report to the Senate at the first meeting of the Senate in January of 1933, and shall also make such recommendations as the committee deems advisable.

According to the "United States Daily" of July 12 Sen-

ator Moses (Rep.) of New Hampshire, President Pro Tempore of the Senate, subsequently named five members of the investigating committee as follows: Senators Couzens (Rep.), of Michigan; Goldsborough (Rep.), of Maryland; Walcott (Rep.), of Connecticut; Glass (Dem.), of Virginia, and Fletcher (Dem.), of Florida.

The same paper in its July 12 issue said:

# Full Publicity Advocated

Full Publicity Advocated

Action on the resolution was said by Senator Norris (Rep.), of Nebraska, to make unlikely the adoption of the Norris resolution (S. Res. 260), which would have directed the Corporation to supply the Senate with full information on the same subjects dealt with in the resolution that was accepted. Senator Couzens and others deemed such a course unwise.

The Couzens resolution provides that the select committee shall make a complete inquiry and ascertain all facts that it desires to obtain, but that it shall make a report to the Senate of only these cases about which it deems the Senate should know. Its sponsor took the position that for the corporation to submit all details would be to break faith with those who had borrowed; and that to force publicity of the loans and collateral back of them would be to make the law retroactive.

# Confidential Status Established

Confidential Status Established

"It is to be remembered," said Senator Couzens, "that the Senate emphatically voted down an amendment by Senator La Folette (Rep.), of Wisconsin, to require the Corporation to make public all facts connected with each loan. It would be unfair as well as unwise, in view of that fact, to tell the Corporation now that it must disclose those facts. Banks and businesses have borrowed with the belief, correctly assumed, that the details were not to be published."

Senator Norris reminded the Senate, however, in reply to Senator Couzen's argument, that, "when Gen. Dawes announced there was dollar for dollar of deposits in his bank in Chicago, the run immediately stopped."

The Central Republic Bank & Trust Co., of which Charles G. Dawes, former president of the Reconstruction Finance Corporation, is the head, obtained a loan of \$80,000,000 from the Corporation.

Senator Norris used the incident to illustrate a contention that full publicity of the facts strengthened a bank in its community.

### Basis of Request

"I am mindful that the Senate rejected the LaFollette resolution," Senator Norris added, "but I have not changed my mind. I consider it to be irrefutable that publicity of a bank's ability to obtain funds from the Reconstruction Finance Corporation is proof to its depositors that it is sound.

that it is sound.

"I still have the idea that it would be a good thing for the country to know about all of the transactions. For, after all, that agency is operating with money that belongs to the taxpayer."

In disagreeing with the Norris view, Senator Watson (Rep.), of Indiana, asserted that the minute it is known a bank borrows, just then a bank's prestige begins to suffer with some of its depositors. He declared that it was not true that all of them would be made to feel there was no question about the bank's soundness, admitting, at the same time, that most of them would cease to entertain fears.

Integrity of Board Discussed

The psychology of the Norris resolution, as distinguished from the

Integrity of Board Discussed

The psychology of the Norris resolution, as distinguished from the effect of the Couzens proposal, was held by Senator Thomas (Rep.), of Idaho, to be bad. He argued that the Norris resolution "questions the integrity" of the board of the corporation.

The board, he said, was operating to the best of its ability under conditions of an emergency. He declared he could see no excuse for forcing it to broadcast all details of its commitments.

Senator Norris repeated that, if it were good to have publicity respecting some loans, making reference to the Dawes announcement in this connection, it ought to be proper to make all of the facts known. He said he was not going to offer opposition to the Couzens resolution, although he retained the conviction it failed to go far enough.

# Secretary of Agriculture Hyde Apportions \$120,000,000 Among States For Emergency Construction on Federal-Aid Highway System

On July 23 Secretary of Agriculture Hyde apportioned the \$120,000,000 provided by the Emergency Relief and Construction Act for expenditure in emergency construction on the Federal-aid highway system. The act provides that the amount apportioned to any State may be used to match the regular annual Federal-aid apportionments and when so used this amount shall be available for expenditure in paying the share of such State in the cost of Federal-aid projects. The funds are available only for work on the Federal-aid highway system performed before July 1, 1933. The Department likewise said:

Colorado	2,888,251 1,933,901 4,490,175 2,888,723 2,001,740 5,267,060 600,000 1,666,755 2,004,573 2,605,160 7,664,621 1,395,331 600,000 2,256,178 1,920,470 1,323,912 2,991,076 1,541,561
Nebraska 2,544,773 Nevada 1,575,756 \$120	0,000,000

# Report by Bureau of Railway Economics on Freight Traf-fic Handled by Class 1 Railroads of United States During May

Freight traffic handled by the Class I railroads of this country in May amounted to 19,870,195,000 net ton miles, according to reports just received from the railroads by the Bureau of Railway Economics and made public July 15. The reports also said:

Compared with May, 1931, this was a reduction of 10,145,352,000 net ton miles or 33.8%, and a reduction of 16,703,133,000 net ton miles or 45.7% under May 1930.

In the Eastern District, the volume of freight traffic handled in May was a reduction of 31.9% compared with the same month in 1931, while the Southern District reported a decrease of 37.6%. The Western District reported a decrease of 35.1%.

The volume of freight traffic handled by the Class I railroads in the first five months of 1932 amounted to 109,270,687,000 net ton miles, a reduction of 36,819,408,000 net ton miles or 25.2% under the corresponding period in 1931, and a reduction of 68,556,931,000 net ton miles or 38.6% under the same period in 1930.

Railroads in the Eastern District for the five months period in 1932 reported a reduction of 22.9% in the volume of freight traffic handled compared with the same period in 1931, while the Southern District reported a reduction of 28.7%. The Western District reported a decrease of 27.2%.

National Banks May Profit by Glass Currency Provision Carried in Federal Home Loan Bank Act—Would Permit Earnings of About \$24,000,000, Treasury Shows—Interest Continues on Collateral Bonds— Earnings of 2.59% on Purchase Price of Securities Possible Under Measure.

Approximately \$24,000,000 may be added to the annual earnings of national banks if those banks are granted the new note-issuing power which the Glass-Borah amendment to the home loan bank bill proposes to confer upon them. according to statistics made available July 20 at the Treasury Department. We quote from the "United States Daily" of July 21, from which the following is also taken:

The Home Loan Bank bill, bearing the Glass-Borah amendment, The Home Loan Bank bill, bearing the Glass-Boran amendment, is awaiting the signature of the President, who called W. O. Woods, Treasuer of the United States, and the officer in charge of note is-sues, into conference at the White House July 20, according to in-formation furnished orally. Additional information made available

Profit of 2.59%

Banks can make profits of as much as 2.59% on the purchase price of bonds, which they must buy before issuing ne wnotes under the Glass-Borah amendment, if they decide to buy the bonds and secure notes with them rather than to invest the purchase price directly in investments or loans at 6%.

Because the bonds which the Glass-Borah amendment makes eligible as circulation collateral are selling below par the banks could, if the amendment becomes law, secure \$100,000 in new notes by spending \$99,000 to buy Treasury bonds of 1943-47, which are selling about \$1 under par, and by pledging them as security for the new notes. By obtaining these notes and lending them the banks could make \$8,513 on each \$99,000 compared with \$5,940 in earnings if the bank invested the original \$99,000 directly.

#### Interest on Bonds Continues

Interest on Bonds Continues

This increase in profits, which amounts to \$2,573 on each \$99,000, or 2.59%, is due to the fact that the banks under the law continue to draw the interest on the bonds which they have pledged as collateral for the new notes. At the same time they are collecting interest from the new notes which, presumably, they will invest.

Since the national banks are to be granted the right to issue approximately \$1,000,000,000 in new notes by the Glass-Borah amendment, they will have to spend only about \$995,000,000 or \$990,000,000 purchasing the necessary bonds at the present low prices. If their profit on this investment averages 2.5%, the total addition to their profits will be in the neighborhood of \$24,000,000.

# Present Issuance Right

Present Issuance Right

National banks now have the right to issue notes on the basis of Government bonds bearing not more than 2% interest. The Glass-Borah amendment proposes to make eligible for note collateral all Government bonds which bear interest at not more than 3%%.

All of the 2% bonds are selling at premiums, and banks which buy them must include in the expenses, in addition to the Federal tax and charges, a fund to amortize the premium before the bonds mature. This charge runs as high as \$511 a year on each \$100,000 in the case of some of the 2% issues. Since all of the bonds which the Glass-Borah amendment would make eligible are still selling below par despite recent increases in prices, the amortization charge, one of the largest involved in the National bank note issues, would not be necessary when these issues are used as collateral.

# Relative Earnings

The fact that the amortization fund may be disregarded as long as the bonds continue to sell below par increases the additional profit which the banks would make by securing notes through the bonds rather than making some other sort of investment. On the basis of the 2% bonds the banks last year made no more than 0.832% more on the notes than they would have on commercial loans or investments.

ments alone.

When a National bank wishes to issue notes, it first purchases Government bonds which are eligible for use as collateral and presents them to the Treasury Department. In return the Treasury issues to the bank national bank notes equal to the total face value of the bonds. The bonds themselves are deposited with the Treasury as backing but the bank continues to collect the interest on them and to retain the title.

bonds. The bonds themselves are deposited with the Treasury as backing but the bank continues to collect the interest on them and to retain the title.

Of the notes issued 5% also must be left at the Treasury as a redemption fund. The Government makes a printing charge and levies a tax of one-half of 1% annually; these last two items are the only charges unless the bonds are selling at a premium when the bank buys them. In that case the banks must build up a fund to amortize the premium before the bonds mature or are called.

After allowing for all charges the banks are free to use the remaining money for investments. The return which they get from such investments and from the interest on the deposited bonds makes up their gross returns on the note transaction. When the charges for amortization, if any, for printing and taxes are deducted the re-

up their gross returns on the note transaction, when the charges for amortization, if any, for printing and taxes are deducted the remainder is the net profits.

The excess of these net profits over the return which the banks might have secured if they had invested the original purchase price of the bonds directly in the money markets is the profit attributable to the note transaction. A table setting forth these items as they would apply to a National bank seeking \$100,000 in new notes on the

basis of Treasury bonds of 1943-47, which are selling at about \$99,000 per \$100,000, follows:

Receipts: Cost of bonds, \$99,000; circulation obtainable, \$100,000; interest on bonds, \$3,375; interest at 6% on circulation minus reserve,

\*\$5,700; gross receipts, \$9,075.

Expenses: Tax, \$500; expenses, \$62.50; total deductions, \$562.50; net receipts, \$8,512.50.

Interest on cost of bonds at 6%, \$5,940; amount of profit, \$2,573.50; per cent of profit, 2.5989.

# ITEMS ABOUT BANKS, TRUST COMPANIES, &c.

Arrangements were made for the sale of two New York Stock Exchange seats; one, July 26, at \$90,000, up \$10,000 from the last previous sale, July 21; and the other, July 29, at \$97,000.

Second New York Cotton Exchange membership of the estate of Norrie Sellar was sold July 28 to John C. Botts for another for \$9,500, unchanged from the last previous sale, July 18.

Second membership of F. R. Horne on the New York Coffee & Sugar Exchange was sold July 27 to M. M. De Wolf for \$3,900, an increase of \$400 over previous sale,.

Howard Marfield, President of the Continental Bank & Trust Co. of New York, this week issued the following statement:

"Statements have recently been made by several attorneys for certain bondholders protective committees which have found their way into the news columns of one or two of the newspapers of this city to the effect that the Continental Bank & Trust Co. of New York is dominated or controlled by S. W. Straus & Co. or its associates.

"It is needless to say that such statements are entirely untrue, without any foundation in fact, and, unquestionably, made for some ulterior nurross.

purpose.

"The Continental Bank & Trust Co. of New York acquired the Straus National Bank & Trust Co. of New York on Sept. 15 1931, and it is because of this acquistion that these attorneys, to serve their own ends, have made these baseless statements. As the result of this action by the Continental Bank & Trust Co. of New York, the Straus interests became the owners of less than 4% of the stock of this bank and out of a board of directors of 25 members have two places on such board.

"The Continental Bank & Trust Co. of New York is an independent banking institution which has been functioning as such in the City of New York since 1870.

York since 1870.

York since 1870.

"With the assistance and patronage of its depositors, stockholders and friends, the Continental Bank & Trust Co. of New York pledges itself to retain its independence of action and to continue the conduct of its bank and trust department, controlled by no one group or interest and dominated by nothing save the desire to serve its customers and protect its stockholders."

On July 28 the Board of Directors of the Public National Bank & Trust Co. of New York appointed Jacob Bloom as Assistant Cashier.

The Battery Park Branch of The National City Bank of New York has moved to 26 Broadway, where the new unit, offering the full facilities of the National City organization, started business July 18 as the 26 Broadway Branch. The change of location is of interest historically. The Battery Park National Bank was organized in 1908 and was located at 24 State Street in the Chesebrough Building. About 1908 the Battery Park National Bank moved into the New York Produce Exchange Building at 8 Broadway. In 1923, the institution merged with the Bank of America and the branch was continued at the same address. Late last year, the Bank of America merged with The National City Bank of New York. The same staff which has been with the Battery Park Branch of The National City Bank has taken up its new quarters in the Standard Oil Building.

Authority was granted to the National Bronx Safe Deposit Company, 560 Melrose Avenue, Bronx, by the New York State Banking Department to open two new branch offices in the Bronx, at 1245 Southern Boulevard and 410-412 East 138 Street. The Banking Department in its weekly Bulletin, dated July 15, stated that permission was given to the institution to open the branch office at 1245 Southern Boulevard on the condition that the branch office heretofore authorized to be maintained at 4725 White Plains Road be discontinued.

Ralph Bristol, partner of Bristol & Willett, investment securities brokers, 115 Broadway, died on July 15. He was 50 years old. Mr. Bristol formerly acted as trader for John Burnham & Company, bond brokers, Jenks, Gwynne & Company, Bernhard Scholle, and Moore & Schley. From 1918 to 1920 he worked with an investment company. After leaving them, Mr. Bristol organized the firm of Bristol & Bauer, bankers and brokers. This firm was succeeded on January 1 1926 by Bristol & Willett.

The National Exchange Bank & Trust Company of New York reports for the period ending June 30 1932, deposits

of \$2,355,971 with cash on hand and in banks \$1,816,825 and U. S. Government Securities, State and Municipal Bonds \$524,837. It is stated that these two items total \$2,341,662 or nearly 100% of the amount of deposits. Loans and discounts amounted to \$1,738,000 of which \$519,000 are secured and \$1,219,000 are unsecured, while furniture, equipment and vaults are carried at \$1.00, the capital and surplus remaining the same as previous \$1,000,000 each, and undivided profits \$307,073 with \$52,219 reserves. The total resources of the bank are \$4,722,716.

Charles F. Noyes, President of Charles F. Noyes Co., Inc., has been elected a member of the Advisory Board of the 320 Broadway office of the Chemical Bank & Trust Company of New York.

An increase in capital of the Continental Safe Deposit Company, 30 Broad Street, New York, raising it from \$100,000 to \$125,000 was approved by the New York State Banking Department on July 21. The Banking Department also gave its approval to the increase in the number of shares of stock of the institution from 1,000 to 1,250 shares with a par value of \$100 each. The stockholders of the safe deposit company approved the changes at a meeting held July 5.

Casimir I. Stralem, senior partner of the banking firm of Hallgarten & Company, 44 Pine Street, died July 15 at the age of 57 years. At the start of his career, Mr. Stralem practiced law but decided to change to banking. he entered the employ of Hallgarten & Company, of which his father-in-law, Sigmund Neustadt, was senior partner. He worked for a time in each department of the firm and in 1904 was made a partner. In 1903 Mr. Stralem acquired a seat on the New York Stock Exchange, remaining a member for 22 years. He was elected a Governor of the Exchange in May, 1921, for a term of four years, but resigned in December 1922. Mr. Stralem was a director of many companies, including the Adams Express Co., Empire Gas & Fuel, Gulf States Steel, Mid-Continent Petroleum, Paramount-Publix, Petroleum Corporation of America, Thompson-Starrett, Virginia-Caroline Chemical and Wilson & Com-

During its first year in business Fiduciary Trust Company, 1 Wall Street, New York, showed an increase in deposits from \$1,981,000 at the end of the first quarter to \$4,886,000 at the end of the fourth quarter, according to the company's annual report to the stockholders. The June 30 statement shows that deposits further increased to \$9,067,000, bringing the total resources up to \$11,251,000. Personal trust and fiduciary funds increased from \$7,494,000 at the end of the first quarter to \$29,367,000 at the end of the fourth quarter. In their message to stockholders the officers of the company say:

"The substantial volume of business which has come to the company during its first year, despite the depressed conditions, is both satisfactory and encouraging. When the company opened for business it was estimated that income would not equal expenses until well into the second year. On May 31, the end of our first year, the income on an annual basis represented earnings of \$249,000 as against expenses of \$243,000. While subsequent declines in money rates and changes in loans and investments have for the time being lowered the current income, this may be regarded as only a temporary incident in the progress of the company to a profitable basis."

Fiduciary Trust Company limits its activities to severe

Fiduciary Trust Company limits its activities to personal trust work, investment management and non-commercial

The New York State Banking Department on July 8 approved the reduction of \$100,000 made in the capital of the Guaranty Safe Deposit Company, 524 Fifth Avenue, lowering it from \$500,000 to \$400,000. The change is effected by a reduction in the number of shares of stock from 5,000 to 4,000 with a par value of \$100 each.

The New York State Banking Department on July 15 approved an agreement for the merger of the Farmers National Bank of Adams, N. Y., into the Citizens Trust Co. of Adams, under the title of the Citizens & Farmers Trust

Concerning the affairs of the Peoples National Bank of Pulaski, N. Y., which failed in October last, Oswego, N. Y., advices on July 14 to the New York "Herald Tribune" stated that payment of the first dividend in connection with the liquidation of the bank's assets had started on that day and amounted to 27% of the depositors' claims. Another dividend is expected to be paid shortly, the dispatch said.

Herbert Pearson, receiver of the closed Federal National Bank of Boston, Mass., in his statement of condition as of June 30, 1932, shows cash of \$2,128,463, of which \$135,808 was collected from the \$2,005,585 assessment levied June 16 on stockholders. The Boston "Transcript" of July 20, from which the foregoing is learned, went on to say:

In building up cash from the amount that remained in the bank when it closed (\$120,436) to its June 30 figure of \$2,128,463, and in reducing liabilities from \$26,118,210 to \$23,203,352, a total of \$4,922,885, bills receivable and other assets were reduced almost \$5,500,000.

The statement shows total of all assets coming into the hands of the receiver of \$31,497,367 and total assets uncollected of \$23,739,332. The total of all liabilities is shown as \$23,203,352.

The closing of the Federal National Bank was recorded in the "Chranical" of Data of 1021.

in the "Chronicle" of Dec. 19, 1931, page 4104, and our last reference to its affairs appeared in our July 2 issue, page

Boston advices by the Boston "News Bureau" to the "Wall Street Journal" on July 16 stated that to derive the benefits of an advantageous offer by the Old Colony Trust Associates, directors of the Everett Trust Co. of Everett, Mass, have approved and recommended to stockholders a plan of reorganization. The dispatch continuing said:

The reorganized bank would carry on present business with paid-in capital and surplus of at least \$400,000, and would continue one of the banks controlled by the Old Colony Trust Associates. Stockholders would be given an opportunity to subscribe to new capital and the unsubscribed balance would be provided by the Old Colony Trust Associates.

That a new bank, to be known as the West Haven Trust Co., is being organized to replace the West Haven Bank & Trust Co. of West Haven, Conn., which closed on Dec. 24 1931, is indicated in the following taken from the New Haven "Register" of July 18:

Haven "Register" of July 18:

The proposed West Haven Trust Co. which is to supplant the West Haven Bank & Trust Co. in offering banking facilities to the town will be financed by public subscription up to an amount ranging from \$125,000 to \$150,000.

The balance of its proposed capitalization—75,000—those interested in the venture said today (July 18) will be sought from depositors in the now closed West Haven Bank & Trust Co.

This was made known to-day by Judge William L. Hadden a director of the closed bank and Chairman of the special committee which formulated the plan now put forward for the resumption of banking activities in the town. Under the proposed plan, the immediate payment of a substantial dividend to savings depositors and a less substantial dividend to commercial depositors is contemplated. It is the plan of the committee to ask depositors to use a portion of this dividend to purchase stock in the new institution. The balance will remain on deposit in the new bank until such time as it is expeditious to permit its withdrawal, it was said.

Shares will be offered at \$50 each. Of the total amount received \$100,000 will be set aside as capital, while \$125,000 will represent surplus and undivided profits.

The plan has the approval of Bank Commissioner George J. Bassett before whom it was placed at a meeting of the joint committee of directors and representatives of depositors at a meeting on last Friday (July 15).

The "Register" in its issue of the previous day, July 17, stated that Roy H. Griffin of New York, former bank ex-

stated that Roy H. Griffin of New York, former bank executive and at one time a national bank examiner, would have charge of the preliminary organization of the new institution. Mr. Griffin's work in the past several years has been devoted to the re-establishment of banks of weakened structure, it was said. The closing of the West Haven Bank & Trust Co., with deposits of \$2,700,000, was reported in the "Chronicle" of Jan. 2, page 77.

Directors of the Riverside Trust Co. of Hartford, Conn., on July 19 appointed John A. Pilgard, Chairman of the Board of the institution, to fill the vacancy caused by the resignation of Thomas Hewes, who is receiver for the closed City Bank & Trust Co. of Hartford. At the same time Harry A. Allen, President of the Riverside Trust Co., announced that the institution is interested in negotiations looking towards the acquisition of the assets of the commercial department of the City Bank & Trust Co.. As such negotiations would come before him and would concern his duties, Mr. Hewes asked to be relieved of the Chairmanship and also resigned as a director of the institution. The account of the matter appearing in the Hartford "Courant" of July 20, from which the above information is obtained, went on to say in part:

Went on to say in part:

In connection with the resignation of Mr. Hewes and the plans of the Riverside Trust Co., President Allen said:

"Plans for the reorganization of the commercial department of the City Bank & Trust Co. contemplate negotiations with several institutions, including the Riverside Trust Co., interested in acquiring the assets of that department by purchase, merger or otherwise.

"It would obviously be out of keeping for Thomas Hewes, receiver of the City Bank & Trust Co., to act as such in any negotiation with the Riverside Trust Co., of whose Board of Directors he is not only a member but its Chairman."

John A. Pileard, the new Chairman of the Diverside Trust Co., the provided the new Chairman of the Diverside Trust Co., and the new Chairman of the Diverside Trust Co.

John A. Pilgard, the new Chairman of the Board of Directors, is a successful business man, being President of the John A. Pilgard Co., which he founded and built up to its important position in the commercial life of Hartford.

Rufus W. Bailey, heretofore Assistant Secretary who has been connected with the Farmers' & Mechanics' Savings Bank of Middletown, Conn., since July 1929, was recently appointed Secretary of the institution to fill the vacancy caused by the death of Walter L. Leach, according to the Hartford "Courant" of July 23. At the same time Emil Linderme was promoted to the office of Assistant Secre-

tary. Prior to his connection with the Farmers' & Mechanics' Savings Bank, Mr. Bailey, the new Secretary, was employed in the First National Bank of Middletown for 19 years, the last four as Assistant Cashier, it was stated.

Two changes were made recently in the personnel of the First National Bank of Stoneharbor, N. J. E. O. Howell, Jr., heretofore Vice-President of the institution, was advanced to the Presidency, succeeding Harold I. Taylor, who resigned, and Harry L. Steel was promoted to Vice-President to succeed Mr. Howell. Fred W. Wetzler continues as Cashier of the institution.

In regard to the affairs of the Burlington City Loan & Trust Co. of Burlington, N. J., the closing of which on Dec. 29 last was noted in our Jan. 2 issue, page 78, a dispatch from that place to the New York "Times" on July 22 contained the following:

Abandoning its efforts to subscribe a fund of \$3,000,000 necessary for the reorganization of the Burlington City Loan & Trust Co. \* \* \* a special committee of the Burlington Chamber of Commerce in its report today urges the State Banking Commission to speed liquidation of the institution. The bank closed with approximately \$1,500,000 on deposit. Among the accounts are the savings of hundreds of school children.

On July 18 the Allentown National Bank of Allentown, Pa., took over for liquidation the Penn Trust Co. of that city, the National bank assuming all the liabilities of the trust company. The Allentown National Bank is capitalized at \$1,000,000 with surplus and undivided profits of \$1,-844,488, and, according to its last statement, June 30 1932, has total deposits of \$8,608,051, and total resources of \$13,-009,864. Its officers are as follows: Reuben J. Butz, President; Emil A. Hirner, Vice-President; Frank M. Cressman, Cashier; Charles S. Dilcher, Assistant Cashier, and Harold W. Pretz, Trust Officer.

On Tuesday of this week, July 26, the Counties Title & Trust Co. of Ardmore, Pa., was closed and its affairs placed in the hands of the Pennsylvania State Banking Department. A statement by the directors of the institution said:

By reason of the shrinkage of deposits, due to the general business conditions in the community, the Board of Directors felt that the best interests of depositors would be served by discontinuing business and placing the affairs of the bank in the hands of the State Department of

The Philadelphia "Ledger" of July 27, from which we have quoted above, went on to say:

As of Dec. 31 last, the bank reported a capital of \$200,000 and a rplus of \$100,000. The deposits as of that date were \$451,000, with

other liabilities of \$104,000. The deposits as of that date into you, other liabilities of \$104,000.

Officers of the bank at the time of the closing were: Ledyard Heckscher, President; H. B. Reinhardt, Vice-President and Treasurer; Francis Von A. Cabeen, Jr., Secretary, and Albert Smith, Assistant Secretary

Edward Schwarz, former Trust Officer and Cashier of the Tulpehocken National Bank & Trust Co. of Philadelphia, Pa., on July 25 was held in \$5,000 bail by United States Commissioner Patterson, following his arrest for alleged embezzlement of the bank's funds. The Philadelphia "Ledger" of July 26, in reporting the matter, furthermore said:

Officials charged in a warrant that Schwarz misapplied \$10,225 of the bank's funds in two transactions, one on June 10 1930, when he obtained \$1,450 on a promissory note with an allegedly forged signature, and later, on June 14 1932, when he took \$8,790. After Federal banking examiners detected the shortage, which was covered, officials said, by insurance, Schwarz returned \$1,670 to the bank.

At a meeting of the directors of the Montgomery County National Bank of Rockville, Md., held July 26, George Peter Henderson, heretofore Cashier, was appointed President of the institution to fill the vacancy caused by the recent death of George M. Hunter, according to a press dispatch from Rockville, printed in the Baltimore "Sun."

Irving Ritchie, former Cashier of the Farmers' Bank of Pendleton, at Franklin, W. Va., which was closed in December last, was indicted on seven counts by the Pendleton County Grand Jury on July 27 for alleged irregularities in connection with the affairs of the institution. Franklin advices on that date appearing in the Baltimore "Sun," from which the foregoing is learned, furthermore said:

Which the foregoing is fearned, furthermore said:

He had been indicted at the April term of the Grand Jury on similar charges and trial on the earlier charges had been tentatively set for the term opening to-day. It was regarded as uncertain in Court circles to-day, however, whether the trial stage would be reached at this term.

Ritchie disappeared from his home here about Feb. 1 and was missing for some weeks until finally taken into custody in Montana, where he formerly lived. He was returned to Pendleton in connection with the

The Commercial State Savings Bank of Lakeview, Mich., has been closed for reorganization, according to the Michigan "Investor" of July 16. Officers of the institution state that depositors will be paid in full and that business will be resumed when reorganization plans are perfected, the paper mentioned said.

It is learned from the "Commercial West" of July 23 that Floyd Ross has been appointed President of the State Bank of Wisconsin, Milwaukee, Wis., to succeed George F. Ruez, who resigned because of ill health.

Associated Press advices from Racine, Wis., on July 18 stated that the Racine City Bank of that place had failed to open on the date named. "Shrinkage of deposits due to nervousness over general business conditions and depreciation of bond accounts" were given as the reasons for the suspension by Leo T. Crowley, Chairman of the State Banking Board for Wisconsin. A meeting of depositors and stockholders of the closed bank would be held in a few days with a view to reopening, the advices said.

The Commercial State Bank of Iron Ridge, Wis., has taken over the Neosho State Bank of Neosho, Wis., which is to be continued as a receiving and disbursing station of the Commercial State Bank, according to the "Commercial West" of July 23. Capital and surplus of the Commercial State Bank is now \$54,000 and deposits total \$281,000. Officers it was stated, are as follows: H. F. Ringle, President; Peter Kloeckner, Vice-President; J. M. Dusel, Cashier; Melvin Ringle, Assistant Cashier.

Effective July 12 1932, the Union National Bank of Ames, Iowa, capitalized at \$100,000, was placed in voluntary liquidation. It has been succeeded by the Union Story Trust & Savings Bank of the same place.

The Des Moines Bank & Trust Co. of Des Moines, Iowa, on July 25 opened its new bank building. The opening ceremonies were entirely informal, business being conducted as usual during banking hours. However, the building was kept open until 9:30 p. m. for the inspection of visitors. More than 18,000 persons are said to have visited the building throughout the day, and numerous gifts of flowers from customers and business houses were received. The Des Moines "Register," from which the above is learned, went on to say:

The building, which cost more than \$600,000, is one of the most modern and complete in the State. Its protective system makes it burglar proof, according to its officials.

Visitors were particularly impressed with the new type banking room in which the usual cages are missing. Counters, without grills or bars,

in which the usual cages are missing. Counters, without grills or bars, have taken their place.

The vault has a protective device that prevents its being either opened or tampered with without setting off an alarm.

Among those present during the day were James R. Leavell, President of the Continental Illinois Bank & Trust Co., Chicago; J. C. Thomson, Vice-President and General Manager of the Northwest Bancorporation, Minneapolis, and Fred E. Hovey, President of the Stock Yards National Bank, Ornaha.

Guests of the bank were tendered a luncheon at the Des Moines Club and dinner at the Wakonda Club.

The First National Bank of Loup City, Neb., with capital of \$25,000, went into voluntary liquidation on June 27 last. The institution has been succeeded by the First National Bank in Loup City.

The "Commercial West" of July 23 reported that the Farmers' State Bank of Rising City, Neb., closed since Jan. 11 of the present year, had reopened July 12. The reorganized bank has combined capital and surplus of \$36,000. Its officers are as follows: D. J. Smith, President; George Drechert, Vice-President and H. F. Garhan, Assistant Cashier.

Concerning the affairs of the Harvey County State Bank of Newton, Kan., which closed its doors on Aug. 24 1929, the Topeka "Capital" of July 16 had the following to say:

Checks which depositors of the failed Harvey County State Bank, Newton, will receive July 23 as final settlement in liquidation of the bank's assets, will not be large. Some will be for only a few cents as the payment amounts to but three-fourths of one per cent. Previously, however, the depositors have received 90% of their money back. . . . . . . . . . . . . The payment was one of several announced by Charles Johnson, general receiver for failed State banks.

Advices from Little Rock, Ark., on July 21 to the "Wall Street Journal" contained the following with reference to the affairs of the defunct American Exchange Trust Co. of Little Rock:

The closed American Exchange Trust Co. as of June 30 had \$8,104,787 in assets, including \$3,783,067 pledged as collateral on a loan advanced by the

Reconstruction Finance Corp., according to a report by Sam J. Wilson, Deputy Commissioner in charge of liquidation. Since suspension in November, 1930, the trust company has paid three liquidating dividends, each of 10%.

The Jefferson Bank of St. Louis, Mo., recently changed its title to the Jefferson Bank & Trust Co.

Homer LaFayette Grigsby, a Vice-President of the Commerce-Union Bank of Nashville, Tenn., and former State Superintendent of Banking for Tennessee, died suddenly on July 19 at his home in that city. The deceased banker was born in Charlotte, Tenn., but later moved to Dickson, Tenn., where he was graduated from the old Dickson Normal College, receiving a degree in law. After practising law in Dickson for some time, Mr. Grigsby became Assistant Cashier of the First National Bank of Dickson. Later he was made a State Bank Examiner and served in that capacity for many years. In 1928 he was appointed State Superintendent of Banks, an office he held until April 1930, when he resigned to become a Vice-President of the Commerce-Union Bank, the position he held at his death. Mr. Grigsby was 50 years of age.

Two important changes were made recently in the personnel of the Savannah Bank & Trust Co., Savannah, Ga. Robert M. Groves, President of the Strachan Shipping Co. of Savannah, Ga., and a large stockholder in the bank, became Chairman of the Board of Directors and assumed active direction of the institution's affairs, succeeding Leopold Adler, who retired, while John J. Cornell, formerly a Vice-President, was promoted to the Presidency to succeed Anton P. Wright, who also resigned. Mr. Wright will resume the practice of law. He had been President of the trust company for the last five years, having temporarily given up his legal practice to serve the bank. Mr. Adler had been Chairman of the Board for many years. He will continue with the institution as a member of the Board. Mr. Cornell, the new President, has been connected with the Savannah Bank & Trust Co. since it acquired the old Chatham Bank. He entered the service of the latter in 1905 and was Cashier when it became a part of the Savannah Bank & Trust Co. At the time of making the new connection he was made a Vice-President, the office from which he has now been promoted to the Presidency. Mr. Cornell has been President of the Savannah Clearing Association and an Officer of the Georgia Bankers' Association, Chairman of Group One of its committees. He is at present Vice-President for Georgia of the American Bankers' Association. Other officers of the Savannah Bank & Trust Co. are Joseph H. Thompson, Vice-President, Cashier and Trust Officer, and John F. Hennemier, Assistant Cashier. The institution is capitalized at \$700,000, with surplus and undivided profits of \$225,747, and at the close of business June 30 1932 had deposits of \$1,513,496 and total resources of \$3,307,694.

Reduction of the quarterly dividend rate from 3 to  $2\frac{1}{2}$ % was made July 22 by the Canadian Bank of Commerce (head office Toronto), declaring the dividend for the third period, payable on Sept. 1 to shareholders of record of July 31, according to Toronto advices by the Canadian Press on that date.

The Bank of Toronto, Toronto, Ont., (Canada) has declared a quarterly dividend of \$2.50 a share payable Sept. 1 1932 to stock of record Aug. 15, according to the New York "Evening Post" of July 21, which added:

This places the stock on a \$10 annual basis as formerly. pared with the \$12 paid

The Union Corporation Ltd., of London, announces the death of its Assistant Managing Director, Joseph Kitchin, which took place July 3 after a brief illness. Mr. Kitchin had been associated with the Corporation for thirty-five years, and the corporation deplores the loss of his long experience and untiring energy.

The annual report of the Standard Bank of South Africa, Ltd. (head office London), covering the fiscal year ended March 31, 1932, and presented to the proprietors at their 119th ordinary meeting on July 27, has just been received. The statement shows net profits for the 12 months (after payment of all expenses, providing for all bad and doubtful debts, and rebating current bills) of £457,442, which, when added to £142,622, representing the balance to credit of profit and loss brought forward from the preceding 12 months, made £600,064 available for distribution. Out of this sum, the report tells us an interim dividend at the rate of 12% per annum (subject to income tax) for the half

year ended Sept. 30 1931, calling for £150,000, was paid, and £75,000 credited to bank premises account, leaving a balance of £375,064. This amount the directors recommended be allocated as follows: £100,000 to officers' pension fund, and £125,000 to pay a dividend of 5s. per share on 500,000 shares (being at the rate of 10% per annum), subject to income tax, making a total distribution for the year at the rate of 11%, leaving a balance of £150,000 to be carried forward to the curernt year's profit and loss account. Total resources of the Standard Bank of South Africa, Ltd., are shown in the report as £69,130,918, and its paid-up capital as £2,500,000, with reserve funds aggregating £3,164,170. The institution was established in 1862.

# THE ENGLISH GOLD AND SILVER MARKETS

We reprint the following from the weekly circular of Samuel Montagu Co. of London, written under date of July 13, 1932.

Gold

The Bank of England gold reserve against notes amounted to £136,144,152 on the 6th instant as compared with £136,142,754 on the previous Wednesday.

Offerings of gold in the open market have been mostly secured for the Continent but of the £325,000 available yesterday the main proportion was taken by an undisclosed buyer. Yesterday also, the Bank of England announced the purchase of £249,811 in bar gold.

Quotations during the week:

July 7th per fine oun	ce Equivalent value of f. sterling 14s-8.3d.
July 8th115s 7d.	14s-8.4d.
July 9th115s -d.	14s-9.3d.
July 11th115s 7d.	14s-8.4d.
July 12th115s 11d.	14s-7.9d.
July 13th166s 1d.	14s-7.6d.
Average115s 7.7d.	14s-8.3d.

The following were the United Kingdom imports and exports of gold registered from mid-day on the 4th instant, and to mid-day on the 11th instant:

Imports	Prance         512,764           Germany         13,900           Czecho Slovakia         6,850           Switzerland         2,231
£2,502,036	£1,148,108

On the 7th instant the Imperial Bank of India reduced its discount rate

on the 4th instant the imperiod of the from 5 per cent to 4 per cent.

The Transvaal gold output for June 1932 amounted to 959,011 fine ounces as compared with 965,644 fine ounces for May 1932, and 897,750 fine ounces for June 1931.

The S. S. "Carthage" which left Bombay on the 9th instant carries gold to

the value of about £529,000. Silver

Silver

The market has shown a firmer tendency during the past week and prices advanced steadily until the 11th instant when 17.-1-16d and 17.½d were reached for cash and two months delivery respectively. The Indian Bazaars were the principal source of support, but a contributory factor to the rise in prices was hesitation on the part of sellers. At the higher level, however, China was inclined to sell, besides which speculators seemed disposed to take profits; prices eased in consequence, but the undertone remains steady although it is possible there might be further slight reaction.

The Continent has sold moderately, but American operators have not been active.

active.

The imminence of the Ottawa conference, and the hope in some quarters that proposals made there might have a beneficial effect on silver, possibly influenced in part the bullish feeling apparent during most of the week.

The following were the United Kingdom imports and exports of silver registered from mid-day on the 4th instant to mid-day on the 11th instant:

British India         £24,545           Germany         16,656           Soviet Union (Russia)         14,855           Japan         6,301           British South Africa         2,774           Other countires         5,945	Hongkong
Quotations during the week:	£21,526
In Lo	ondon  Bur Silver per og etd

July 8t July 9t July 11 July 12 July 1	h h th 3th	Cash delivery           16. 3-4d.           16. 3-4d.           16. 16. 15-16d.           17. 1-16d.           17d.           16.13-16d.           16.385d.	Two Months' delivery 16. 3-4d. 16.13-16d. 16.15-16d. 17. 1-8d. 17. 1-16d. 16. 7-8d. 16.927d.
		In New York	
July 7	th -	(0	

July					27.1-8 26.15-16	
The	e highest rai	te of exchar to the 13th	nge on New Y	Tork recorded s \$3.58.34 and	during the period	from

Indian Currency Returns		
(in lacs of rupes)         July 7           Notes in circulation         17,166           Silver coin and bullion in India         11,268           Gold coin and bullion in India         1,078           Securities (Indian Government)         4,820	June 30 17,085 11,188 1,078 4,819	June 22 17,003 11,152 1,078

The stocks in Shanghai on the 9th instant consisted of about 83,000,000 ounces in sycee, 237,500,000 dollars and 4,560 silver bars as compared with about 80,600,000 ounces in sycee, 237,500,000 dollars and 4,700 silver bars on the

# Monthly Range of Prices on the New York and Other Stock Exchanges

# THE NEW YORK STOCK EXCHANGE-STOCKS AND BONDS.

The tables which follow show the high and low prices, by months, for the twelve months ended June 30 1932 of every stock and every bond in which any dealings occurred on the New York Stock Exchange during the first half of 1932. The first table, covering 10 pages, gives the record for the stocks, and the second table covering 12 pages, the record for the bonds. The prices in all cases are based on actual sales.

1931.			January   February   March April   May June				
	er October November December to High Low High		Low High Low High Low High Low High Low High Low High				
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# New York Stock Exchange—(Continued)

	1	931.			A Stock Exchange—(C				19	32.		
July August Low High Low High	September Low Hig				STOCKS							June Low High
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New York Stock Exchange-(Continued)

	New	York	Stock Exchange—(Con	itinued)	1932.	
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New York Stock Exchange—(Continued)

	193	31.		Continued)		
July August Low High L	September Low High	October Low High	November Low High	December Low High	STOCKS	January February March April May June Low High Low High Low High Low High
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# New York Stock Exchange—(Continued)

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# New York Stock Exchange—(Continued)

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28 30 5 <sup>1</sup> 4 6 <sup>1</sup> 2 53 <sup>1</sup> 8 55 <sup>1</sup> 8 13 <sup>1</sup> 2 16	271 <sub>2</sub> 281 <sub>2</sub> 5 61 <sub>8</sub> 521 <sub>2</sub> 541 <sub>4</sub> 131 <sub>2</sub> 141 <sub>2</sub> 95 95	26 <sup>1</sup> 4 28 3 5 32 52 11 14 20 20	26 <sup>1</sup> 4 27 <sup>1</sup> 2 2 <sup>3</sup> 4 3 <sup>3</sup> 4 25 <sup>1</sup> 2 31 11 12 <sup>3</sup> 4	26 <sup>1</sup> 2 27 <sup>1</sup> 4 284 4 27 34 11 13	14 28 <sup>1</sup> <sub>2</sub> 11 12 <sup>1</sup> <sub>2</sub>	Preferred A		261 <sub>2</sub> 271 <sub>4</sub> 13 <sub>8</sub> 21 <sub>4</sub> 145 <sub>8</sub> 19 105 <sub>8</sub> 111 <sub>8</sub>	25 27 15 <sub>8</sub> 21 <sub>4</sub> 14 171 <sub>2</sub> 10 11 10 12 65 <sup>1</sup> <sub>8</sub> 68	26 <sup>1</sup> 2 27 1 <sup>3</sup> 8 1 <sup>3</sup> 4 13 <sup>3</sup> 4 15 <sup>5</sup> 8 9 10 <sup>1</sup> 2 30 30 65 68	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19 28 78 138 8 1058 512 7 8 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
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16 <sup>1</sup> 8 23 2 <sup>1</sup> 8 25 <sub>8</sub> 28 35 86 107 40 48 <sup>1</sup> 4 6 <sup>3</sup> 8 8 <sup>1</sup> 2 10 <sup>1</sup> 8 12 <sup>3</sup> 4 6 <sup>1</sup> 2 7 2 2 6 <sup>3</sup> 8 8 <sup>1</sup> 2 15 <sub>8</sub> 2 <sup>1</sup> 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	134 258 2612 3512 38 60 2512 3512 4 614 712 1038 2434 558 1 114 378 538 138 2	3 4 41 <sub>4</sub> 73 <sub>4</sub> 21 <sub>4</sub> 43 <sub>4</sub> 1 <sub>2</sub> 7 <sub>8</sub> 27 <sub>9</sub> 41 <sub>4</sub>	Indian Motocycle		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 161 <sub>2</sub> 11 <sub>4</sub> 11 <sub>2</sub> 275 <sub>8</sub> 363 <sub>8</sub> 30 391 <sub>2</sub> 201 <sub>2</sub> 24 27 <sub>8</sub> 31 <sub>2</sub> 51 <sub>4</sub> 73 <sub>4</sub> 23 <sub>4</sub> 35 <sub>8</sub> 5 <sub>8</sub> 7 <sub>8</sub> 31 <sub>2</sub> 41 <sub>4</sub> 34 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{vmatrix} 10 & 11 \\ 1 & 11_4 \\ 24_{12} & 28 \\ 14_{34} & 26_{14} \\ 11 & 16_{18} \\ 13_4 & 21_2 \\ 5_{34} & 7 \\ 21_4 & 3 \\ 1_4 & 1_2 \\ 2_{18} & 3 \\ 1_4 & 1_2 \end{vmatrix} $	1 114 918 2514 15 20 12 14 34 214 418 658 2 212 14 12 2 214 38 12	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
17 <sup>1</sup> 2 18 <sup>3</sup> 4 134 <sup>1</sup> 2 151 <sup>3</sup> 4 8 <sup>1</sup> 4 9 30 <sup>1</sup> 8 36 1 <sup>3</sup> 4 2 <sup>1</sup> 2 16 20	$16^{12}$ $18$ $136$ $150$ $6^{5}$ $8^{1}$ $2$ $30^{1}$ $32^{1}$ $2$ $1^{5}$ $2$ $14^{3}$ $4$ $18$ $36^{5}$ $40^{1}$ $2$	$\begin{array}{c} 8^{1}2 & 17 \\ 109^{1}2 & 141^{3}4 \\ 3^{1}2 & 7^{1}8 \\ 18^{1}2 & 31^{1}2 \\ 1 & 15_{3} \\ 5 & 15^{5}8 \\ \hline 25^{1}8 & 38 \\ 112 & 136^{3}4 \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 13 111 <sup>1</sup> 4 133 <sup>1</sup> 4 4 6 <sup>1</sup> 4 21 27 <sup>1</sup> 4 <sup>3</sup> 4 1 <sup>1</sup> 8 57 <sub>8</sub> 9 <sup>1</sup> 2 8 <sup>1</sup> 2 8 <sup>1</sup> 2	$\begin{array}{c} 100^{1}2 \ 121 \\ 3  5 \\ 16  22^{5}8 \\ 1_{2}  3_{4} \\ 3_{12}  5^{1}2 \\ 1_{12}  1^{1}2 \\ 1_{12}  2^{2}2^{2} \end{array}$	Prior Preferred 100 Int'l Business Machines * Int Carriers Ltd * International Cement * Int'l Gombustion Engine * Preferred * Preferred certificates * International Harvester * 7% Preferred 100 Int Hydro-Elec System cl A *		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	903 <sub>8</sub> 1103 <sub>4</sub> 4 43 <sub>4</sub> 151 <sub>8</sub> 181 <sub>4</sub> 1 113 <sub>4</sub> 101 <sub>2</sub> 193 <sub>4</sub> 111 <sub>8</sub> 151 <sub>2</sub> 213 <sub>8</sub> 261 <sub>4</sub> 100 1051 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 4 4 6612 8334 114 258 373 918 12 34 638 9 6 7 1414 1834 7434 8934 414 7	601 <sub>2</sub> 741 <sub>2</sub> 11 <sub>2</sub> 2 35 <sub>8</sub> 61 <sub>2</sub> 1 <sub>2</sub> 3 <sub>4</sub> 63 <sub>8</sub> 111 <sub>4</sub> 11 17	
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	_	19	31.						19	32.		
July Low High	August Low High	September Low High	October Low High	November Low High	December. Low High	STOCKS	Low High	-	Low High			
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60!4 69 97!4 99 100 101!8 9978 101 106 107!2 106!8 10934 97 98 103 c105 83 86!2 99!2 10178	$     \begin{array}{r}       100 & 106^{3}4 \\       92 & 98^{1}8 \\       93^{1}8 & 105^{1}8 \\       79^{3}4 & 85 \\       88^{3}4 & 99^{3}4     \end{array} $	86 <sup>5</sup> 8 9 79 9 100 10 95 <sup>1</sup> 4 10 86 <sup>1</sup> 8 9 93 <sup>1</sup> 2 10	971 <sub>4</sub> 931 <sub>2</sub> 977 <sub>8</sub> 933 <sub>4</sub> 937 <sub>8</sub> 913 <sub>4</sub> 77	92 95 78 85 97 102 911 <sub>2</sub> 97 79 87 83 c97 65 71 77 84 611 <sub>2</sub> 75	761 671 34 941 12 87 79 801 647 68	91 <sup>7</sup> 8 93 <sup>1</sup> 2 84 101 <sup>1</sup> 4 96 87 <sup>3</sup> 4 2 93 3 70 <sup>1</sup> 4 84 2 72	61 481 <sub>2</sub> 80 531 <sub>2</sub>	78 68 97 76 82 82	Atl & Yadkin 1st gu 4s	77 71 59 89 65 69 70 50	85 <sup>3</sup> 4 70 <sup>1</sup> 2 94 <sup>1</sup> 2 78 <sup>1</sup> 2 78 80 <sup>5</sup> 8 62 69 <sup>1</sup> 2 59	79 <sup>1</sup> <sub>2</sub> 79 <sup>1</sup> <sub>4</sub> 60 88 <sup>1</sup> <sub>2</sub> 69 <sup>3</sup> <sub>4</sub> 74 <sup>7</sup> <sub>8</sub> 75 52 60 48 <sup>1</sup> <sub>2</sub>	$\begin{array}{c} 828_{4} \\ 841_{2} \\ 688_{4} \\ 921_{2} \\ 77 \\ 79 \\ 79 \\ 59 \\ 67 \\ 551_{2} \end{array}$	77 <sup>3</sup> 4 80 72 55 88 <sup>1</sup> 2 61 74 71 51 53 38 <sup>1</sup> 8	86 <sup>1</sup> 2 81 87 71 <sup>1</sup> 2 96 <sup>5</sup> 8 79 <sup>3</sup> 4 80 82 <sup>1</sup> 2 60 71 57	717 <sub>8</sub> 47 38 771 <sub>4</sub> 461 <sub>2</sub> 56 591 <sub>2</sub> 45 38 27	70 55 89 60 74	7 58  32 25 63 <sup>1</sup> <sub>2</sub> 30 50 48 <sup>7</sup> <sub>8</sub> 35 25 15	$\begin{array}{c} 47^{1}8 \\ 37^{3}4 \\ 26^{1}2 \end{array}$	845 401 <sub>8</sub> 213 <sub>4</sub> 251 <sub>4</sub> 8 151 <sub>8</sub>	601 <sub>2</sub> 55 451 <sub>2</sub> 391 <sub>2</sub> 25
9014 921: 10014 10014 98 100 9814 101 9812 10038 9434 9614 8214 8214 10314 10314 77 81 102 10219	10338 105 9118 9338 10012 101 96 96 92 100 8934 100 8318 9414	103 <sup>1</sup> 4 10 84 84 84 85 80 <sup>1</sup> 8 82 82 879 <sup>1</sup> 4 98 81 88 91 85 85 85 85 85 85 85 85 85 85 85 85 85	0314 - 9212 - 9212 - 94 9458 9378 90 8112 - 91 73 0018 04	93 94 85 <sup>8</sup> 4 90 77 85 79 <sup>1</sup> 2 84 71 <sup>1</sup> 8 84 86 86 49 60 97 100 90 <sup>1</sup> 2 98	69 14 62 80 62 12 86 52 90 14 95	70 82 82 80 87 60 90 971 <sub>2</sub>	80 60 86 62 <sup>1</sup> <sub>2</sub> 60 55 58 83 33	93 60 <sup>8</sup> 4 87 72 71 62 61 83 52 88 <sup>1</sup> ;	3angor & Aroostook 1st 5s 1945 Con r f 4s	81 60 91 8584 671 <sub>2</sub> 691 <sub>2</sub> 651 <sub>8</sub> 511 <sub>2</sub> 87 40	741 <sub>8</sub> 75 693 <sub>4</sub> 551 <sub>2</sub> 891 <sub>4</sub> 61	613 <sub>8</sub> 70 70 691 <sub>8</sub> 581 <sub>2</sub> 51 797 <sub>8</sub> 811 <sub>2</sub>	76 77 703 <sub>4</sub> 60 58 831 <sub>4</sub> 84	60 92 68 68 65 581 <sub>2</sub> 871 <sub>2</sub> 49 80 841 <sub>4</sub>	78 <sup>1</sup> 4 77 74 75 90 57 83 <sup>8</sup> 4 89 <sup>8</sup> 4	56 601 <sub>2</sub> 87 40 70	69 61 67 601 <sub>2</sub> 89 481 <sub>2</sub> 801 <sub>2</sub> 85	70 48  44 45 53 <sup>3</sup> 4 59  28 45 76 <sup>1</sup> 2	72 58 5758 5712 55 59 40 61 7934	51  43 45 461 <sub>2</sub> 547 <sub>8</sub> -261 <sub>2</sub> 50 747 <sub>8</sub>	55 38 55 80
00 102 <sup>1</sup> 4 00 101 <sup>3</sup> 8 00 101 <sup>3</sup> 8 05 <sup>1</sup> 4 106 <sup>7</sup> 8 05 <sup>1</sup> 4 106 <sup>1</sup> 2 01 <sup>5</sup> 8 103 00 100 <sup>7</sup> 8	99 <sup>1</sup> 2 101 99 <sup>7</sup> 8 101 <sup>1</sup> 8 100 100 <sup>3</sup> 4 104 <sup>1</sup> 2 106 104 <sup>1</sup> 2 106 <sup>1</sup> 2 104 <sup>3</sup> 4 106 <sup>1</sup> 2 101 <sup>1</sup> 8 103	83 12 16 84 84 16 85 16 77 14 16 75 16 93 1 98 1	00° 00° 00° 00° 00° 00° 00° 00° 00° 00°	78 87 76 86 76¹4 86 83 92 88⁴¹2 92 88⁴¹2 93 880 88 77 85 95⁵₹ 102 97¹2 108 86 91	781 788 1 <sub>2</sub> 851 3 <sub>8</sub> 85 87 1 <sub>2</sub> 811 1 <sub>2</sub> 795 96 993	85 2 86 4 85 <sup>1</sup> 4 90 <sup>3</sup> 4 c90 <sup>7</sup> 8 91 <sup>1</sup> 2 87 8 85 <sup>1</sup> 8 102 4 105 4 95 <sup>1</sup> 2	70 681 <sub>8</sub>	968 <sub>4</sub>	Canadian Nat 4 \( \) \(\) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \(	73 <sup>1</sup> 8 72 <sup>3</sup> 4 80 0 <sup>1</sup> 8 81 75 73  92 91 <sup>5</sup> 8	7684 76 831 <sub>2</sub> 83 825 <sub>8</sub> 80 768 <sub>4</sub>	$\begin{array}{c} 74^{8}4\\ 75^{1}2\\ 73^{3}4\\ 80^{5}8\\ 81^{1}4\\ 80^{5}8\\ 81^{1}2\\ 77^{5}8\\ 75^{1}2\\ 75^{1}2\\ 94^{1}4\\ 94^{3}8\\ 85\\ \end{array}$	833 <sub>4</sub> 813 <sub>8</sub> 781 <sub>2</sub> 787 <sub>8</sub>	81 78 78 <sup>3</sup> 8 98 <sup>1</sup> 8 98 <sup>1</sup> 2	821 <sub>4</sub> 90 90 881 <sub>4</sub> 85 831 <sub>4</sub> 831 <sub>8</sub>	8284 8018 876 7714 9358 941 <sub>2</sub>	80 86 <sup>1</sup> 8 85 <sup>7</sup> 8 83 <sup>1</sup> 4 80 81 99 <sup>1</sup> 2 100 <sup>1</sup> 4	76 <sup>1</sup> 4 75 74 82 80 <sup>3</sup> 4 78 <sup>1</sup> 2 876 <sup>1</sup> 8 75 93 95 <sup>3</sup> 4 91 <sup>1</sup> 4	858 <sub>4</sub> 821 <sub>2</sub> 798 <sub>4</sub> 801 <sub>2</sub> 987 <sub>8</sub> 99	\$801 <sub>4</sub> \$793 <sub>4</sub>	8284 7978 7658 77 9584
0078 103 9714 9812 0318 10312 08 10814 0334 10334 9434 9512	96 <sup>1</sup> 2 100 <sup>1</sup> 5 102 105 <sup>1</sup> 8 100 <sup>1</sup> 8c <sup>1</sup> 02 <sup>1</sup> 5 95 <sup>1</sup> 4 98 50 55 <sup>1</sup> 4 103 104 108 109	75 94 <sup>1</sup> 2 16 76 16 67 45 <sup>1</sup> 4 101 <sup>1</sup> 2 16 93 <sup>7</sup> 8 16	98 031 <sub>2</sub> 011 <sub>4</sub> 961 <sub>1</sub> 50 031 <sub>2</sub> 1 001 <sub>8</sub> 867 <sub>8</sub>	575 <sub>8</sub> 68 721 <sub>2</sub> 80 88 96 757 <sub>8</sub> 85 65 77 45 45 00 104 90 90 75 75	75 88 771 71 40 1 <sub>2</sub> 100 <sup>1</sup> 100 91 70	731 <sub>2</sub> 85 95 2 87 84 42 8 101 1 <sub>2</sub> 102 1 <sub>2</sub> 91 75 49	10012	928 <sub>4</sub> c778 <sub>4</sub> 72 1011 <sub>2</sub> 971 <sub>2</sub> 50	anadian Pac 4% coup deb sti Coll trust 4½s 1944 58 equip tr temp ctfs 1945 Col trust 58 1956 Col trust 58 1956 arolina Cent 1st con g 4s . 1947 arolina Clinch & O 1st 5s 1938 1st & con 6s series A 1956 cent Branch Un Pac 1st 4s 1947 Cent of Ga Ry 1st g 5s Nov 1944 Consol gold 58 1948	65 771 <sub>4</sub> 703 <sub>4</sub> 64 85 40		711 <sub>4</sub> 821 <sub>2</sub> 72 701 <sub>2</sub> 20 86 85 	50	89 87 42 c81 481 <sub>4</sub>		591 <sub>2</sub> 641 <sub>2</sub> 70 673 <sub>4</sub> 631 <sub>2</sub> 17 89 72 38	761 <sub>2</sub> 86 751 <sub>2</sub> 72 20 90 851 <sub>4</sub> 38	\$471 <sub>2</sub> 611 <sub>2</sub> 70 647 <sub>8</sub> 60 17 -59	59 6484 8218 6878 6412 17 59	475 <sub>8</sub> 54 68 611 <sub>2</sub> 56 17	6134 17 58 65 30
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	70 70 80 <sup>3</sup> 8 85 <sup>1</sup> 2 107 113 <sup>1</sup> 8 97 <sup>3</sup> 8 97 <sup>3</sup> 6 96 <sup>1</sup> 2 98 <sup>1</sup> 2 96 98 <sup>1</sup> 4	95 69 <sup>3</sup> 4 88 <sup>1</sup> 2 107 1	95 83 88 <sup>1</sup> 2 08 <sup>1</sup> 4 1	47 50 40 47 69 73 00 108 	33 67 <sup>1</sup> 11 <sub>4</sub> 99 100 80	451 <sub>2</sub> 2 761 <sub>2</sub> 105 100 875 <sub>8</sub> 8 90	18	26 31 <sup>8</sup> 4 67 <sup>1</sup> 2 50 98 <sup>1</sup> 2 84 <sup>5</sup> 8	Mobile Div 1st g 5s 1940 Lent New Eng 1st gu 4s 1961 Lent RR & Bkg of Ga col g 5s'3'	251 <sub>2</sub> 251 <sub>2</sub> 62 45 90 901 <sub>4</sub>	41	76 78 771 <sub>2</sub>	36 36 <sup>1</sup> 2 65 <sup>1</sup> 4 45 <sup>1</sup> 4 92 76 81 77 <sup>1</sup> 2 76 <sup>5</sup> 8	501 <sub>2</sub> 65 39 897 <sub>8</sub> 871 <sub>2</sub> 771 <sub>4</sub> 723 <sub>4</sub>	73 461 <sub>2</sub> 94 90 85 728 <sub>4</sub>	75  \$68	401 <sub>4</sub> 851 <sub>2</sub>	\$471 <sub>2</sub> 63	69	77 74 82 50 60 34	538 81 74 82 69 66 497
$104^{5}_{8} 108$ $104^{1}_{2} 104^{1}_{2}$ $104^{1}_{2} 104^{1}_{2}$ $100^{1}_{2} 102^{1}_{4}$ $101^{5}_{8} 102$ $97$ $99^{1}_{2}$ $94^{1}_{4} 94^{1}_{4}$ $67^{1}_{2} 69^{3}_{4}$ $65$ $65^{1}_{8}$	$   \begin{array}{r}     96 & 101 \\     103^{1}4 & 103^{3} \\     96 & 97^{1} \\     94 & 94 \\     64^{7}8 & 69 \\     65 & 65 \\   \end{array} $	89 103 1 931 <sub>4</sub> 93	05 99 98 <sup>1</sup> 2 03 95 93 65		01 <sub>4</sub> 923 85 8 84 100 100 100 100 100 100 100 10	80 12 54	773 <sub>8</sub> 80 75 71 1001 <sub>4</sub> 71 36 381 <sub>2</sub>	80 81 84 1001 <sub>4</sub> 751 <sub>4</sub>	Rich & Alleg Div Ist con 4s'8 2d cons g 4s. 198 Chic & Alt RR ref g 3s. 194 Ctfs of dep stpd Apr 1 '31 in	87 3 77 751 0 993 9 875 9 40 40 40	c8C1;	871 <sub>2</sub> 801 <sub>4</sub> 81 993 <sub>4</sub> 771 <sub>8</sub>	4312	\$843 <sub>4</sub> 80 77 80 70		977 <sub>8</sub> 83 73 74  70 40	77 761 <sub>2</sub> 70 43	72 371 <sub>2</sub>	861 <sub>2</sub> 701 <sub>2</sub> 741 <sub>2</sub> 79 403 <sub>4</sub>	70 <sup>1</sup> 8 60 <sup>1</sup> 2 60 874 <sup>3</sup> 4	721 74 876 411
$110^{1}_{8} \ 110^{3}_{4}$ $32 \ 35^{1}_{2}$	$\begin{array}{c} 90^{5_8} \ 93^{3} \\ 98^{3_4} \ 100^{3} \\ 96 \ \ 99^{3} \\ 100 \ \ 103^{3} \\ 105^{1_2} \ 109^{1} \\ 85 \ \ \ 93 \\ 24 \ \ \ 32^{3} \\ 3104^{1_8} \ 106^{5} \\ 61^{1_2} \ \ 66 \\ \end{array}$	4 90 95 9218 9734 1 10014 1 92 16 102 1	$   \begin{array}{c}     93 \\     991_2 \\     975_8 \\     011_2   \end{array} $	80 <sup>1</sup> 8 92 91 <sup>5</sup> 8 94 86 <sup>1</sup> 2 95 90 <sup>1</sup> 2 97 98 <sup>3</sup> 4 104 85 90 16 <sup>1</sup> 2 26 92 <sup>3</sup> 4 92 49 <sup>1</sup> 2 58	2 82 90 5 <sup>3</sup> 4 88 7 89 90 90 16 8 <sup>1</sup> 2 92 50	1031 90 12 293 12 988	7912 84 82 82 82 9312 70 718 75 3512	831 <sub>2</sub> 851 <sub>2</sub> 891 <sub>2</sub> 89 100 751 <sub>4</sub> 187 <sub>8</sub> 97 2 501 <sub>2</sub>	Ditc Burl & Q—III Div 3.1s, '4 IIIInois Division 4s	9 791 9 86 8 84 7 85 1 95 4 65 1 12 2 80 <sup>3</sup> 9 47	891; 8818 873; 97 68 161;	8678 821: 83 93 70 13 80 50 501	8558 85 97 7012 1612 8612 5458	84 9658 65 1034 8214 46 60	8934 8858 8814 9912 65 12 87 5412	81 815 <sub>8</sub> 925 <sub>8</sub> 50 8	881 <sub>4</sub> 871 <sub>8</sub> 841 <sub>2</sub> 971 <sub>4</sub> 60 121 <sub>8</sub>	73 76 78 813 <sub>8</sub> 6 <sup>‡</sup>	83 <sup>5</sup> 8 89 <sup>3</sup> 4 86 <sup>3</sup> 4 82 <sup>3</sup> 4 93 <sup>1</sup> 2 50 <sup>1</sup> 4 12 <sup>1</sup> 2	75 78 74 74 70 52 7 79 <sup>7</sup> 8	81 86 85 76 88 52 11
82 <sup>1</sup> 8 83 <sup>1</sup> 2 72 72 91 <sup>1</sup> 2 92 <sup>3</sup> 8 93 <sup>1</sup> 4 94 95 <sup>1</sup> 2 96 <sup>1</sup> 2 56 <sup>1</sup> 4 67 20 28	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 76 4 87 8 35	46 60 91 797 <sub>8</sub> 85 893 <sub>4</sub> 92 487 <sub>8</sub> 181 <sub>2</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 40 41 <sub>8</sub> 60 55 65 67 <sub>8</sub> 65 67 <sub>8</sub> 65 4 21 <sub>2</sub> 26 51 <sub>4</sub> 9	18 655 55 69 1 72 77 41 18 151	391 501 47 525 55 58 24 57		Chic Ind & Sou 50-yr 4s. 195 Chic Mil & St P gen 4s A. 198 Gen g 3½s ser B. May 198 Gen 4½s series C. 198 Gen 4½s series "I May 1 198 4½s series "F" May 198 2 Chic Mil St P & Pac 5s. 197 Conv adj 5s. 200	6 247 6 28 6 28 9 571 9 62 9 5 1 9 59 5 301 7	40 2 66 51 70 2 70 73 2 42 111	581 535 641 651 65 331 88	2 40 4 631 8 541 2 651 2 671 701 2 393 4 113	531 64 663 664 2 663 2 661 4 291 4 61	72 7112 72 72 3912 1014	571 55 69 65 64 24 51	375, 35 2 67 571, 69 71 71 291, 8 7	25 18 49 60 52 \$1434 278	25 28 62 638 65 65 2412 558	17 20 50 53 57 52 60 137 <sub>8</sub>	24 23 59 53 60 60 60 23
75 <sup>1</sup> 4 77 <sup>7</sup> 8 85 <sup>7</sup> 8 87 <sup>3</sup> 87 88 101 <sup>3</sup> 4 102 <sup>1</sup> 9 105 108 102 102 <sup>1</sup> 6 106 <sup>1</sup> 4 107 90 93 <sup>1</sup> 4 82 83 80 <sup>1</sup> 2 83 <sup>1</sup> 9 67 82	$\begin{array}{c} 4 & 82 & 87 \\ \hline 2 & \overline{10034} & 102 \\ 10358 & 107 \\ 8 & 98^{1}2 & 100 \\ \hline \\ \hline 103^{1}4 & \overline{107} \\ 4 & 84^{7}8 & 92 \\ 71 & 80 \\ \end{array}$	79 98 <sup>3</sup> 4 98 cl 98 l 4 100 74 65 <sup>1</sup> 2		95 10 62 <sup>1</sup> 2 8 53 <sup>1</sup> 2 6 51 <sup>3</sup> 4 6 43 <sup>1</sup> 4 5	$egin{array}{ccccc} 0 & 67 \\ 4 & 67 \\ 5 \\ 7^{1}8 & 86 \\ \hline \\ 1^{5}8 & 92 \\ 7 & 50 \\ 0 & 50 \\ 3 & 45 \\ 4 & 28 \\ \hline \end{array}$	74 67 3 <sub>8</sub> 86 <sup>1</sup> 100 62 <sup>1</sup> 57 <sup>1</sup> 58 14 49 <sup>1</sup>	53 	711 751 4 92 2 50 50 46 311	General 4s. 199 Stamped 4s. 198 Genl 4¾ s stpd Fed Inc tax 198 Genl 5s stpd Fed inc tax 198 Sinking fund deb 5s. 193 Registered. 15-yr secured g 6 ½ s. 192 lst & ref g 5s. May 202 lst & ref 4½ s ser C. May 203 Convertible 4¾ s series A194	7 61 7 69 7 67 83 62 60 76 7 47 87 37 87 37	1 <sub>2</sub> 87 57 46 46 1 <sub>2</sub> 39	72 75 438 361 38 261	791 2 80 72 851 4 52 4 42 <sup>3</sup> 43 2 34	761 72 801 33 4 35 35 22	72 4 847 50 433 431 341	62 60 65 865 8 665 30 251 251 2131	2 22	36 501 501 55 55 25 221 20 81	647 65 67 33 2 291 32 2 143	2 36 4614 5978 5413 51 53 1813 1514 17 83	54 49 60 65 63 65 22 26 27 4 15
89 c901 9012 95 77 85 71 811 10278 1027 10184 1018	2 86 90 79 91 6812 78 2 5938 72 8 102 103 	79 771 <sub>2</sub> 69 521 <sub>4</sub> 38 991 <sub>4</sub> 98 70	88 89 <sup>1</sup> 4 75 67 <sup>5</sup> 8 99 <sup>1</sup> 2 98 70	73 8 73 8 6012 6 48 6 88 8 	312 73 312 56 9 56 1 38 8 65 1 97	79 <sup>1</sup> 83 72 58 6 <sup>1</sup> 8 65 7 <sup>3</sup> 8 99	40 35 25 8  12  26	8 701 59 58 401	Refunding, gold 4s 193 Secured 41/2s ser A 193 8 Convertible gold 41/2s 196 Chic St L & N O— Gold 5s 195 Registered 1990 15 199	38 67 34 51 52 46 30 30 31 46 51 45 32	12 80 34 73 631 12 50 46 12 45  12 46	651 541 501 35 57 - 59 - 99	8 73 8 67 2 563 46 65 59 4 99	68 50 431 271 651 58 100	758 69 2 57 2 448 8 75 50 1001	8 58 <sup>5</sup> 32 <sup>1</sup> 33 15 72 72 99	8 69 2 51 431 27 72 72 12 1001	8 18 10 601 641 4 995		2 - 493 993 97 30	63 34 30 17 4 50 8 99 97 36
105 106 115 <sup>1</sup> 2 116 <sup>1</sup> 90 <sup>1</sup> 2 91 <sup>3</sup> 105 105 <sup>1</sup> 100 100 99 <sup>1</sup> 4 99 <sup>1</sup>	$^{3}_{8}$ $^{1021_{2}}_{1051_{2}}$ $^{1051_{2}}_{1061}$ $^{1053_{4}}_{1061}$ $^{1053_{4}}$ $^{106}_{1153_{4}}$ $^{116}_{116}$ $^{34}_{82}$ $^{92}_{12}$ $^{991_{2}}$ $^{105}_{105}$ $^{1051_{2}}_{105}$	97 14 105 34 105 12 111 14 76 12 91	40 102 <sup>3</sup> 4 106 <sup>3</sup> 8 106 116 <sup>1</sup> 2 87 <sup>1</sup> 4 101	92 9 100 10 98 10 110 <sup>1</sup> 2 11 71 <sup>7</sup> 8 8 94 <sup>1</sup> 4 10	15 70 101 <sub>4</sub> 90 171 <sub>2</sub> 90	3 97 134 104 3 100 11 <sub>2</sub> 112 0 76 0 93	84 94 94 12 105 58 68 891	92 8 102 2 100	Chic Union Sta 1st 41/4s A 19 1st 5s ser B	63 90 63 97 44 94 63 106 52 64 62 68 37 85	94 1 <sub>8</sub> 100 7 <sub>8</sub> 98 109 79 87	86 98 94 106 63 76	12 90 18 100 14 95 58 108 14 70 78 82	12 89 99 78 95 18 108 69 82	78 92 12 101 99 110 78 73	86 97 95 107 14 63 12 82	94 14 101 98 1111 73 1 <sub>2</sub> 85 931	881 93 94 105 56 651 - 90	1028 961 1091 70 8 80	847 90 92 100 55 55	8 90 100 94 106 62 59
10312 104		$\begin{array}{c} 1_2 \\ 1_2 \\ 1_2 \\ 1_4 \\ 02 \\ 073_4 \end{array}$	90 104 991 <sub>2</sub>	86	34 7	$7^{1}_{2}$ 98 7 80 $2^{3}_{4}$ 103	95	75	Cin Un Term 1st 41/5 20 1st mtge 5s series B w i _ 20 Clev Cin Chic & St L gen 4s' Ref & imp 6s ser C 19	20 85 20 96 93 68 41 98	87 98 77 99	90 95 63	97 75 95	1 <sub>2</sub> 93 97 73	95 99 73 95	96 1 <sub>2</sub> 68 1 <sub>8</sub> 75	1 <sub>8</sub> 98 72	70	1 <sub>2</sub> 99 70 75		2 66

			193	31.												193	2.				
July Low High	August Low High	Septe Low			ber High		mber High	Dece Low		BONDS		nuary o High	Febr Low		Marc Low H	in Iigh	A pr	ril High	Mo Low	ny High	Ju Low High
95 <sup>1</sup> 2 98 <sup>1</sup> 2 91 <sup>8</sup> 4 92 <sup>8</sup> 4 	983 <sub>8</sub> 983 88 90	915 <sub>8</sub> 83		841 <sub>2</sub> 791 <sub>2</sub> 75	85 85 79 <sup>1</sup> 2 82 <sup>3</sup> 4 102 100		823 <sub>4</sub> 951 <sub>2</sub> 71 98	75 <sup>1</sup> 2 65 71 75 94	68 <sup>5</sup> 8 80 66 71 75 94	CLEVE C. C. ST. L (Concluded Ref & imp 4½s ser E1977 Cairo Div 1st gold 4s1936 Clin Wab & M Div 1st 4s.1999 St Louis Div 1st cot fr 4s1999 Springf & Gol Div 1st 4s.1944 Cleve Col Cin & In 6s1936 Clev Lor & W con 1st g 5s.1935 Clev & Pitts 4½s B	76 65 65 94 97	118 7618 5 70 5 65		69 75 68		61 741 <sub>2</sub>	54 811 <sub>2</sub> 1001 <sub>4</sub> 90		281 <sub>4</sub> 803 <sub>8</sub> 71 711 <sub>2</sub>	80 <sup>3</sup> 8	347 <sub>8</sub> 43 591 <sub>2</sub> 60 65 69 647 <sub>8</sub> 71 96 96 916 91 73 <sub>4</sub> 763 <sub>4</sub>
103 <sup>1</sup> 2 104 <sup>1</sup> 2 104 <sup>1</sup> 2 110 <sup>1</sup> 8 111 <sup>1</sup> 4 106 <sup>1</sup> 2 107 <sup>8</sup> 4 1027 <sup>8</sup> 8 1033 <sup>4</sup> 4 100 1015 <sup>8</sup> 86 87	103 104 1087 <sub>8</sub> 111 1061 <sub>4</sub> 1061 1013 <sub>4</sub> 1031 933 <sub>4</sub> 997 84 84 73 74	95 <sup>1</sup> 2 8 94 61 <sup>1</sup> 2 	1093 <sub>4</sub> 1061 <sub>2</sub> 1021 <sub>2</sub> 96 73	100 881 <sub>2</sub> 92 921 <sub>2</sub> 491 <sub>2</sub>	101 951 <sub>2</sub> 95 95 64	95 95 89 92 91 60	105 103 <sup>3</sup> 4 93 92 95 71 <sup>3</sup> 4	75	96 <sup>1</sup> 8 90 <sup>1</sup> 2 91 <sup>1</sup> 8 63 <sup>1</sup> 2 75	Gen 4½s serles A	82 98 92 98 92 98 85 88 86 86 86 86 86 86 86 86 86 86 86 86	841 <sub>2</sub> 881 <sub>4</sub> 91 70 50	88 80 88 65 75	961 <sub>2</sub> 92 811 <sub>2</sub> 93 70 75	92 85 701 <sub>2</sub>  84 631 <sub>2</sub>	871 <sub>8</sub> 971 <sub>2</sub> 911 <sub>8</sub> 84 93 707 <sub>8</sub>	87 75 70 85 78 56	923 <sub>4</sub> 851 <sub>4</sub> 781 <sub>4</sub> 85 85 65	891 <sub>2</sub> 71 55 55 82 65 42	891 <sub>2</sub> 861 <sub>4</sub> 78 717 <sub>8</sub> 82 78 47	63 7378 5378 70 55 60 60 75 35 46
$73^{1}_{8}$ $73^{1}_{4}$ $36^{1}_{2}$ $44$ $61^{1}_{2}$ $65$ $72$ $73^{1}_{4}$ $70$ $72$ $94^{7}_{8}$ $97^{1}_{4}$ $105^{1}_{2}$ $105^{1}_{2}$ $104^{3}_{4}$ $105^{1}_{4}$	74 74 35 <sup>1</sup> 2 45 53 <sup>1</sup> 2 62 <sup>1</sup> 58 72 58 64 90 <sup>3</sup> 8 95 <sup>5</sup> 102 105 <sup>3</sup>	58 495 <sub>8</sub> 8 90 991 <sub>2</sub>		29 48	347 <sub>8</sub> 47 49 49 92 105	35 <sup>7</sup> 8 45 3 45 <sup>1</sup> 8 76 99 <sup>1</sup> 4	52 491 <sub>2</sub>	35	26 4134 4018 4312 8012 9914	1st 1 & ref 7 1/4s, ser A 1936 1st 1 & s f 6s ser B 1936	2 19 2 36 3 36 3 36 3 76 8 82	93 <sub>4</sub> 30 91 <sub>2</sub> 45 93 <sub>8</sub> 38	53 18 35 37  811 <sub>4</sub> 91 89	571 <sub>4</sub> 201 <sub>2</sub> 371 <sub>4</sub> 40 85 91 95	35 39 35 35 s83 100 1	261 <sub>4</sub> 371 <sub>2</sub> 411 <sub>4</sub> 38 87 00 95	411 <sub>2</sub> 17 <sup>3</sup> 4 25 34 35 72 <sup>1</sup> 8 89 87 <sup>1</sup> 4	411 <sub>2</sub> 243 <sub>8</sub> 343 <sub>4</sub> 365 <sub>8</sub> 35 801 <sub>2</sub> 89 921 <sub>4</sub>	20 29 31 63 87	1778 2512 35 35 35 7834 87 8812	161 <sub>8</sub> 171 <sub>8</sub> 18 23 25 30 24 28 62 771 <sub>8</sub>
91 94 <sup>5</sup> <sub>8</sub> 94 <sup>1</sup> <sub>2</sub> 96 56 64 <sup>3</sup> <sub>4</sub> 62 <sup>1</sup> <sub>2</sub> 73 <sup>1</sup> <sub>4</sub>	82 911 90 941 41 561	2 77 2 82	86 <sup>1</sup> 8 88 48 <sup>1</sup> 8 54 <sup>1</sup> 2 30 <sup>1</sup> 2	71 817 <sub>8</sub> 21	7558	577 <sub>8</sub>	743 <sub>4</sub> 741 <sub>2</sub> 361 <sub>2</sub> 52	46 59 15 325 <sub>8</sub>	64 62 29	Denv & Rio G 1st cons 4s. 1936 Consol gold 4½s. 1938 Den & R G West gen 5s Aug '55 5s series B. 1978 Des Moines & Ft D 1st gu 4s '35 Temp ctf of deposit. Det & Macklinac 1st 1 g 4s. 1995 Gold 4s. 1995	53 56 25 36	69 70 18 38 4934	6078 8631 <sub>2</sub> 25	67 68 34 441 <sub>2</sub>	59 621 <sub>8</sub> 20 28 8	66 66 <sup>3</sup> 4 35 43 <sup>1</sup> 2 8	40 45 16 28	60 50 22 30	$\frac{33}{38}$ $75_8$	431 <sub>8</sub> 46	743 <sub>4</sub> 801 <sub>2</sub> 29 45 331 <sub>2</sub> 44 7 121 <sub>2</sub> 10 183 <sub>8</sub>
10438 107	104 <sup>1</sup> 4 104 <sup>3</sup> 8 46 46  100 105 <sup>1</sup> 2 101 105 <sup>1</sup> 3	101 <sup>1</sup> <sub>2</sub> 101 <sup>1</sup> <sub>4</sub> 98	103  104 1025 <sub>8</sub>	10412 98	1041 10134	89 104 <sup>5</sup> 8 98 <sup>1</sup> 2  87	9934	90 -85 3978 87 881 <sub>2</sub>	981 <sub>2</sub> 397 <sub>8</sub> 87 88 <sub>12</sub>	Dul Missabe & Nor gen 5s. 1941 Dul & Iron Range 1st 5s 1937 Dul So Shore & Atl g 5s 1937 East Tenn Va & Ga— Con 1st g 5s 1956 Itgin Joliet & East 1st g 5s 1941	96 83 84	5 <sub>8</sub> 97  3 <sub>4</sub> 841 <sub>2</sub> 3 <sub>6</sub> 861 <sub>2</sub>		981 <sub>2</sub> 83 851 <sub>2</sub>	98 97 321 <sub>2</sub> 84 90	95	80 96 24 869 901 <sub>2</sub>	99 <sup>1</sup> <sub>2</sub> 25 74 90 <sup>1</sup> <sub>2</sub>	17 66 80	31 100 17 72 80	71 74 94 98 17 17 65 664 80 83
$71^{1}_{4}$ $76$ $74$ $76$ $74^{1}_{2}$ $81^{5}_{8}$ $74$ $81^{1}_{4}$ $111^{7}_{8}$ $112^{3}_{8}$	87 8878 63 76 10058 10114 65 7112 63 71 6412 75 6442 7414 108 11212 108 11212	571 <sub>2</sub> 100 55 583 <sub>4</sub> 531 <sub>2</sub> 521 <sub>2</sub> 102	68 681 <sub>2</sub> 703 <sub>4</sub>	70 <sup>1</sup> 8 54 <sup>8</sup> 4 100 52 52 50 49 96 95		99 <sup>1</sup> <sub>2</sub> 44 42 39 39	61 571 <sub>2</sub>	53 -39 -991 <sub>2</sub> 30 29 26 26 80 75	51	Erie 1st con g prior 4s 1996 Registered Ist cons gen lien g 4s 1996 Registered Penn coll trust g 4s 1951 50-vear con g 4s ser A 1953 50-yr con g 4s ser B 1953 Rej & impt 5s 1967 Ref & impt 5s 1967 Erie & Jersey 1st s f 6s 1955 Genesee Riv RR 1st s f 6s 1957 Erie - Pitts gen guar 3 1/58 B '40	47 48 99 38 37 35 35 90 75	571 <sub>2</sub> 1 <sub>2</sub> 481 <sub>2</sub> 1 <sub>2</sub> 991 <sub>2</sub> 511 <sub>2</sub> 481 <sub>2</sub> 493 <sub>4</sub> 49 93 34 771 <sub>4</sub>	70 66 <sup>1</sup> 2 56 <sup>1</sup> 2 54 99 <sup>1</sup> 2 45 41 <sup>1</sup> 2 37 <sup>7</sup> 8 38 90 83	$621_2 \\ 55 \\ 991_2 \\ 463_4$	48 <sup>1</sup> 4 6 57 4 99 <sup>1</sup> 2 9 37 4 39 4 30 4 31 4 86 8	751 <sub>2</sub> 631 <sub>4</sub> 58 991 <sub>2</sub> 481 <sub>2</sub> 491 <sub>8</sub> 46 451 <sub>2</sub> 881 <sub>2</sub>	57 37 991 <sub>2</sub> 33 30 23 23 78 831 <sub>2</sub>	50 991 <sub>2</sub> 39 37 311 <sub>4</sub> 31 86 91	2912	69 -44 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
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35 45 <sup>1</sup> <sub>2</sub> 86 86 . 101 <sup>3</sup> <sub>8</sub> 101 <sup>3</sup> <sub>8</sub> 112 <sup>1</sup> <sub>4</sub> 113 <sup>1</sup> <sub>4</sub> 107 <sup>1</sup> <sub>2</sub> 108 <sup>7</sup> <sub>8</sub> 109 <sup>5</sup> <sub>8</sub> 110 <sup>1</sup> <sub>2</sub>	107 107%	50 100 1 9434 1 841 <sub>2</sub> 1	50 100 113 <sup>3</sup> 4 107 <sup>1</sup> 2	30  9518	54  101 <sup>8</sup> 4 98	45  951 <sub>2</sub> 921 <sub>2</sub>	45  102 987 <sub>8</sub>	85	1514	Ga & Ala Ist cons 5s. Oct 1945 Ga Caro & N Ist gu g 5s July 1, 1954. Georgia Midland Ist 3s. 1946 Gr R & I ex Ist gu g 4½s. 1941 Grand Trunk Ry s f 7s. 1940 I5-year s f 6s. 193 Gt Nor gen 7s C B & Q coll A '36	18  92 87	3 <sub>8</sub> 953 <sub>8</sub>	94 903 <sub>8</sub>	981 <sub>2</sub> \$971 <sub>4</sub>	63 ( \$90 \$! 971 <sub>2</sub> 9 95 9	99	85 94 91	12 <sup>1</sup> 8 15 90 99 96	20 931 <sub>4</sub> 911 <sub>8</sub>	10 <sup>3</sup> <sub>8</sub> 20 98 94 <sup>8</sup> <sub>4</sub>	81 <sub>2</sub> 81 <sub>2</sub> 20 201 <sub>6</sub> 93 948 901 <sub>2</sub> 927 <sub>6</sub>
98 <sup>3</sup> 4 100 <sup>1</sup> 2 107 <sup>1</sup> 4 108 <sup>3</sup> 4 101 <sup>1</sup> 8 103 <sup>1</sup> 4 94 96 <sup>1</sup> 8 94 <sup>1</sup> 4 96 <sup>1</sup> 2	95 100 97 10578 8714 101 8518 94 8238 9412	95 85 <sup>1</sup> 8 1 82 71	971 <sub>4</sub> 1007 <sub>8</sub> 913 <sub>4</sub> 88 86 81 <sub>2</sub>	90 85 70 65	95 <sup>1</sup> 2 93 81 80 82 7	95 89 78 79 70 65	104 92 96 84 80 82 55 <sub>8</sub> 59	75 66 681 <sub>2</sub> 561 <sub>4</sub>	82 8134 75 6812 6812 514 5012	1st & refund 4¼s ser A. 1961 Gen g 5¼s ser B. 1952 Gen 5s series C. 1973 Gen 4½s series D. 1976 Gen 4½s series E. 1977 Green Bay & West Deb certificates B. Gulf Mob & Nor 1st 5½s. 1950	81 73 713 66 64 5 43	85 85	79 75	84 82 781 <sub>2</sub> 69 693 <sub>8</sub>	77 8 78 8 731 <sub>4</sub> 7 643 <sub>4</sub> 7	35 33 771 <sub>4</sub> 37 <sub>8</sub> 41 <sub>2</sub>	74 63 60 53 543 <sub>4</sub> -	89 84 721 <sub>2</sub> 681 <sub>4</sub> 58 64	47 61 54 56 49 45	73 80 621 <sub>2</sub> 601 <sub>4</sub> 575 <sub>8</sub> 56	451 <sub>2</sub> 68 65 73 381 <sub>2</sub> 591 44 56 42 48 <sup>3</sup> 40 50
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			19	31.											19	32.				
July Low High	August Low High	Septe	ember High	Octo Low	ber High	Nove	mber High	Dece Low		BONDS	Jan: Low		February Low High		rch High	April Low High	Low	iy High	Ju:	
97 <sup>1</sup> 8 98 <sup>1</sup> 8 93 <sup>1</sup> 4 93 <sup>1</sup> 4 101 <sup>5</sup> 8 102 100 <sup>1</sup> 4 100 <sup>3</sup> 8	963 <sub>8</sub> 981 <sub>8</sub> 84 84 102 102	91	971 <sub>2</sub> 1001 <sub>2</sub> 951 <sub>2</sub>	8358		85 <sup>1</sup> 4 82 <sup>7</sup> 8	90 <sup>3</sup> 8 82 <sup>7</sup> 8 89	81  697 <sub>8</sub> 75	76 75	Kan City Term 1st 4s 1960 Kentucky Central g 4s 1987 Kentucky & Ind Term 4 ½s '61 Lake Erie & West 1st 5s 1937 2nd gold 5s 1941	83 <sup>1</sup> 8  65	871 <sub>4</sub>	80 84 75 751 <sub>4</sub>	83 68 7518 60	85 <sup>7</sup> <sub>8</sub> 68 83 <sup>1</sup> <sub>2</sub> 69	80 <sup>1</sup> 2 85 61 61 68 68	78  531 <sub>2</sub>		579 54 923 <sub>4</sub> 50 32	841 <sub>2</sub> 54 93 55 32
991 <sub>2</sub> 1003 <sub>8</sub> 85 873 <sub>4</sub> 983 <sub>8</sub> 991 <sub>4</sub> 1023 <sub>4</sub> 1051 <sub>4</sub>	81 <sup>1</sup> 2 82 79 79 103 <sup>3</sup> 4 104 77 <sup>7</sup> 8 85 <sup>1</sup> 4 93 <sup>3</sup> 4 100 <sup>3</sup> 8 99 <sup>1</sup> 4 103 103 <sup>3</sup> 4 103 <sup>3</sup> 4	97 671 <sub>2</sub> 74 90	84 101 <sup>3</sup> 8 98 <sup>1</sup> 2 80 <sup>1</sup> 2 93 <sup>3</sup> 4 100 102	9134	68	731 <sub>2</sub> 72 94 90 60 70 80	7718 72 9912 91 6712 74 8312	4612	731 <sub>2</sub> 95 62 50 70 85	Lake Shore & M Sou g 3½s 1997 Registered 1997 Leh Val Harbor Term 1st 5s '54 Leh V (N Y) 1st gu g 4½s 1940 Lehigh Val (Pa) gen con 4s 2003 General consol 4½s 2003 Gen con 5s 2003 Leh V Ter Ry 1st gu g 5s 1941	871 <sub>2</sub> 461 <sub>8</sub> 48	90	70 <sup>1</sup> 2 75 	73 90 <sup>1</sup> 2 70 45 55 61 <sup>1</sup> 4 90	84 56 571 <sub>2</sub>	73 <sup>1</sup> 4 74 <sup>7</sup> 8 36 45 38 <sup>3</sup> 8 45 43 43 84 89 <sup>3</sup> 4	68 <sup>1</sup> 4 67 55 33 37 42 90	75 <sup>3</sup> 4 67 66 45 43 <sup>1</sup> 8 51 90	83 55 271 <sub>2</sub> 35 39 80	73 <sup>3</sup> 4 83 65 36 <sup>1</sup> 2 40 42 80
106 106 <sup>14</sup> 97 <sup>8</sup> 4 97 <sup>8</sup> 4	$97^{3}_{4}$ 98 100 100 $93$ $94^{1}_{2}$ $101^{1}_{8}$ $101^{3}_{8}$ $102^{1}_{4}$ $102^{3}_{4}$	921 <sub>2</sub> 1003 <sub>4</sub> 1001 <sub>8</sub>	105 9738 10034 9212 10114 10214 9412	985 <sub>8</sub> 991 <sub>2</sub> 937 <sub>8</sub> 821 <sub>4</sub>	87 <sup>1</sup> 2 100 99 <sup>1</sup> 2 98 <sup>1</sup> 2 88 <sup>1</sup> 2 101 <sup>1</sup> 8	98 931 <sub>2</sub> 85	89 99 931 <sub>2</sub> 88 1001 <sub>4</sub>	881 <sub>2</sub> 89	95 921 <sub>2</sub> 793 <sub>8</sub>	Lexington & East 1st gu 5s 1965 Long Dock con g 6s	75 90 78 75	85 751 <sub>4</sub> 901 <sub>2</sub> 80 751 <sub>2</sub> 991 <sub>8</sub>	79 <sup>1</sup> 2 79 <sup>1</sup> 2 98 101 98 98 70 <sup>1</sup> 4 70 <sup>1</sup> 4 92 92 75 <sup>1</sup> 2 78 73 76 <sup>1</sup> 2 99 99 <sup>7</sup> 8		881 <sub>2</sub> 80 95 78	95 95 92 92 761 <sub>2</sub> 80 74 82 991 <sub>2</sub> 991 <sub>2</sub>	89 -71 -65 70	70 100 89 7484 75 876 10018	70 871 <sub>4</sub> 731 <sub>8</sub> 80 605 <sub>8</sub> 70 100	70 88. 7318 90 75 75
52 <sup>1</sup> 2 57 95 95 102 <sup>7</sup> 8 103 <sup>3</sup> 8 99 100 <sup>1</sup> 4	42 5312 94 9418 94 9914 103 10414 97 10212 8818 9512	36 931 <sub>2</sub> 1011 <sub>4</sub> 931 <sub>2</sub> 97 971 <sub>4</sub> 88	46 <sup>1</sup> 4 93 <sup>5</sup> 8 101 <sup>1</sup> 2 98 <sup>1</sup> 8 97 101 <sup>3</sup> 8 99 <sup>1</sup> 4 91 <sup>1</sup> 2	36 <sup>3</sup> 8 100 89 <sup>1</sup> 2 96 <sup>1</sup> 8	4718	41 85 95	501 <sub>2</sub> 88 98 93	35 90 77 73 70 69 <sup>3</sup> <sub>4</sub>	481 <sub>2</sub> 90 861 <sub>2</sub> 85 70	Louislana & Ark 1st 5s A. 1969 Lou & Jeff Bdge Co gu g 4s 1945 Louisv & Nash gold 5s. 1937 Unified gold 4s. 1940 Registered. 1st & ref 5½s ser A. 2003 1st & ref 5½s ser C. 2003 1st & ref 4½s ser C. 2003 Paducah & Mem Div 4s. 1946 St Louis Div 2d gold 3s. 1980	385 <sub>8</sub> 73 801 <sub>8</sub> 81 733 <sub>4</sub> 713 <sub>4</sub> 651 <sub>4</sub> 701 <sub>9</sub>	43 73 85 821 <sub>2</sub> 80 748 <sub>4</sub> 71	41 50 75 75 781 <sub>2</sub> 85 76 81 72 75 64 65 751 <sub>2</sub> 751 <sub>2</sub> 45 485 <sub>8</sub>	37 95 85 801 <sub>4</sub> 72 70	487 <sub>8</sub> 96 883 <sub>4</sub>	361 <sub>8</sub> 40 95 95 751 <sub>4</sub> 84 761 <sub>2</sub> 761 <sub>2</sub> 62 62 59 721 <sub>2</sub> 52 55 731 <sub>2</sub> 801 <sub>2</sub> 55 56	19 90 66 80 54 \$55 441 <sub>2</sub>	361 <sub>4</sub> 90 841 <sub>4</sub> 81 631 <sub>2</sub> 601 <sub>8</sub>	151 <sub>8</sub> 64	30 64 94 7778 54 51 55 70
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 95 88 88 917 <sub>8</sub> 941 <sub>2</sub> 65 65 901 <sub>4</sub> 91 100 1015 <sub>8</sub> 761 <sub>8</sub> 78 991 <sub>4</sub> 1001 <sub>2</sub>	971 <sub>2</sub> 88 831 <sub>2</sub> 54 -90 973 <sub>8</sub> 72 c108	101 88 90 597 <sub>8</sub> 90 973 <sub>8</sub> 821 <sub>4</sub> c108	921 <sub>2</sub> 801 <sub>8</sub> 54	9212	52 		51 59 75	52 59 761 <sub>2</sub>	Mobile & Montg Ist g 4½s 455 Southern Ry joint Mon 4s 52 Atl Knox & Cin Div 4s1955 Manila RR Sou Lines 1st 4s '39 1st extended 4s	743 <sub>8</sub> 60 52 77	758 <sub>4</sub> 60 52 77	81 81 75 77 51 64 52 52 75 75	79	81	501 <sub>2</sub> 631 <sub>2</sub> 52 52 52 71 73	5812	537 <sub>8</sub> 65 73 52 42	52 52 52 7138 52	298 <sub>4</sub> 531 <sub>4</sub> 521 <sub>4</sub> 713 <sub>8</sub> 57
961 <sub>2</sub> 97 921 <sub>2</sub> 93 15 181 <sub>4</sub> 11 13 4 8 	96 961 <sub>2</sub> 885 <sub>8</sub> 92 15 18 5 5 	90 10 9 284 312 -43 50 65 3978	62 54 65	8 9 2 <sup>1</sup> 2 8 40 36 70 35	12 9 21 <sub>2</sub> 8 54 50 70 38	78 11 2 <sup>1</sup> 2 8 49 38 50 <sup>1</sup> 2 23	57 50	784 7 2 8 8 35 3334 45	10 8 21 <sub>2</sub> 8 8 491 <sub>2</sub> 471 <sub>4</sub> 501 <sub>4</sub>	Con ext 4 ½s (1884) 1934 Mil Spar & N W 1st gu 4s. 1947 Minn & St L 1st cons 5s. 1934 Temp ctfs of deposit. 1st & refund gold 4s. 1949 Ref & ext 5s ser A. 1962 Certificates of deposit. 4S F P & S M cons 4s stpd '38 1st cons 5 gu as to int. 1938 1st cons 5 gu as to int. 1938 1st & ref 6s ser A. 1946	11 <sub>2</sub> 8	21 <sub>2</sub> 8 850 328 <sub>4</sub>	2 <sup>3</sup> 8 2 <sup>3</sup> 8 6 6 1 <sup>1</sup> 2 1 <sup>3</sup> 4	21 <sub>2</sub> 5	711 <sub>2</sub> 21 <sub>2</sub> 5 2 5 471 <sub>4</sub> 311 <sub>2</sub> 511 <sub>4</sub> 21	50 50 1 1 40 461 <sub>2</sub> 27 321 <sub>2</sub> 42 45	51 21 <sub>2</sub> 4 1	69 <sup>1</sup> 8 3 <sup>1</sup> 2 4 1  43 22 <sup>1</sup> 2 44 <sup>1</sup> 2	7 <sub>8</sub>	1 41 22 4314
45 4934 85 93 88 9418 50 53 8784 8958 9412 9878 82 85 87 8884 7812 82 8484 8934 5912 6512 82 8812 82 882	90 95 90 90 4978 52 8558 89 90 c9584 80 8238 51 7812 73 8612 5112 59 73 8212 7238 8112	65 68 55 66 401 <sub>2</sub> 61 621 <sub>8</sub>	92 67 <sup>1</sup> 2 68 70 79 57 78 <sup>1</sup> 2 75	75 72 <sup>1</sup> 4 75 60 50 <sup>1</sup> 4 57 38 <sup>1</sup> 2 55	59 68 49 <sup>1</sup> 2 68 <sup>1</sup> 2 67 <sup>1</sup> 2	71 72 74 <sup>1</sup> 4 73 65 40 <sup>3</sup> 4 55 <sup>1</sup> 4 34 <sup>1</sup> 2 50 <sup>1</sup> 2 51 <sup>1</sup> 4	75 75 78 <sup>5</sup> 8 82 <sup>1</sup> 8 67 55 68 <sup>3</sup> 4 49 <sup>3</sup> 8 68 <sup>1</sup> 2 68	20 35 72 20 <sup>1</sup> 8 68 <sup>3</sup> 4 51 40 43 <sup>1</sup> 2 34 42 <sup>1</sup> 2 43 <sup>1</sup> 8	20 62 72 29 77 66 <sup>1</sup> <sub>2</sub> 60 56 47 <sup>1</sup> <sub>2</sub> 56 <sup>3</sup> <sub>4</sub> 37 <sup>1</sup> <sub>4</sub>	25-year g 5½s 1949 1st ref 5½s series B 1978 Mississippi Central 1st 5s 1949 Missouri-Illinois RR 1st 5s A '59 Mo Kan & Texas 1st 4s 1962 Mo-Kan-Texas RR 5s A 1962 Prior lien 4s ser B 1962 Prior lien 4s ser B 1962 Prior lien 4½s ser D 1978 Cum adj 5s ser A 1967 Missouri Pacific RR 1st 5s A '65 General 4s 1975 1st & ref 5s ser F 1977 1st & ref 5s ser G 1978	20 45 76 33 75 62	20 55 80 42 80 77 67 <sup>1</sup> 8 68 60 63 <sup>1</sup> 2 41 <sup>1</sup> 2 60	20 20 551 <sub>8</sub> 59 38 41 771 <sub>4</sub> 79 75 79 651 <sub>8</sub> 661 <sub>2</sub> 62 671 <sub>2</sub> 50 59 521 <sub>2</sub> 60 328 <sub>4</sub> 39 501 <sub>8</sub> 568 <sub>4</sub> 501 <sub>8</sub> 568 <sub>4</sub>	20 60 7178 6478 61 6212 3658 3718 20 35	31 651 <sub>8</sub> 	121 2114 18 20 50 60 75 77 25 25 66 74 53 64 \$4814 50 50 57 37 3912 2812 38 13 2188 28 38 28 38 28 374	18 \$13 46 72 141 <sub>2</sub> 551 <sub>4</sub> 401 <sub>8</sub> 37 411 <sub>8</sub> 13 24 7 21	22 131 <sub>4</sub> 50 72 23 69 8461 <sub>2</sub> 42 50	38 311 <sub>8</sub> 36 812 233 <sub>4</sub> 8	72 22 69 47 3612 40 2212 32 1384 3118 3084
75 82 82 881 <sub>2</sub> 817 <sub>8</sub> 883 <sub>4</sub> 	60 76 73 <sup>3</sup> 8 82 72 <sup>1</sup> 2 82 95 <sup>1</sup> 2 95 <sup>1</sup> 2 39 39 35 <sup>1</sup> 4 52 <sup>1</sup> 4 93 <sup>1</sup> 4 93 <sup>1</sup> 4 1087 <sub>8</sub> 1087 <sub>8</sub>	80 29 35 93 <sup>1</sup> 4 104 <sup>3</sup> 4	79 81 <sup>1</sup> 8 32 <sup>1</sup> 2 41 <sup>7</sup> 8 93 <sup>1</sup> 4 104 <sup>3</sup> 4		67 <sup>1</sup> 2 68  28 <sup>1</sup> 4 30 <sup>1</sup> 2 85 <sup>3</sup> 8	50 <sup>1</sup> 2 69 17 <sup>1</sup> 2 25	571 <sub>2</sub> 681 <sub>2</sub> 681 <sub>2</sub> 69 251 <sub>4</sub> 311 <sub>8</sub> 1011 <sub>4</sub>	8 10 <sup>1</sup> 2 75	15 25 75	1st ref gold 5s series H_1980   1st ref gold 5s series H_1980   1st & ref 5s series "!"   1981   3d 7s, ext at 4%   1938   Mobile & Birn mtge g 4s   1945   Mobile & Ohio   Ref & impt 4\sqrt{s}   1977   Sec 5\sqrt{s} notes   1938   Moh & Mal 1st gu g 4s   1991   Montana Cent 1st gu 6s   1937   1st duar gold 5s   1937   185 duar gold 5s   1937   1938	30 46 46  101 <sub>2</sub> 15 753 <sub>4</sub>	461 <sub>8</sub> 60 60	3578 44 5114 5612 5014 57 	19 36 361 <sub>2</sub>  13	181 <sub>4</sub> 23	12 21 <sup>1</sup> <sub>2</sub> 28 37 <sup>7</sup> <sub>8</sub> 28 38 53 53 10 14 13 18 67 67	\$61 <sub>4</sub> 22 211 <sub>2</sub>  61 <sub>4</sub> 91 <sub>2</sub> \$89	$\frac{121_2}{331_2}$	61 <sub>2</sub> 22 211 <sub>2</sub> 3 21 <sub>8</sub> 21 <sub>2</sub>	111 <sub>2</sub> 311 <sub>2</sub>
107 107 1001 <sub>4</sub> 1011 <sub>4</sub> 931 <sub>4</sub> 943 <sub>8</sub> 1041 <sub>4</sub> 1041 <sub>4</sub> 21 <sub>2</sub> 3 11 <sub>2</sub> 2 4 4	103 1078 <sub>4</sub> 95 1011 <sub>4</sub> 90 921 <sub>2</sub>	102	84 102 97 <sup>1</sup> 8  2 2 <sup>1</sup> 2 1 <sup>1</sup> 2			99 91	10084	54 <sup>1</sup> 2 2 1 <sup>3</sup> 8	893 <sub>4</sub> 641 <sub>2</sub>	Morris & Essex 1st ref 3½s_2000 Constr m 5s ser "A" _ 1955 Constr m 4½s ser "B" _ 1955 Nash Chatt & St L 4s _ 1978 Nashv Fla & Shef 1st gu 5s 1937 National Rys of Mexico _ 4½s ass²t cash warr No. 3 1957 -4s ass²t cash warr No. 4 1926 -4½sass²t cash warr No. 4 1926	69	731 <sub>8</sub> 771 <sub>4</sub> 2 15 <sub>8</sub>	71 721 <sub>4</sub> 86 86 70 79	7012	7338	713 <sub>4</sub> 721 <sub>2</sub> 76 791 <sub>4</sub> 11 <sub>8</sub> 11 <sub>8</sub> 1 11 <sub>8</sub>	66 <sup>1</sup> 2 70 46	73 73 50 2	65 471 <sub>2</sub>	701 <sub>4</sub> 68 52 68
	76 <sup>1</sup> 4 76 <sup>1</sup> 4 86 91 <sup>1</sup> 2 58 70 <sup>1</sup> 2 64 70 45 55 63 74 <sup>1</sup> 4	42 49 <sup>1</sup> 2 37 45	50 63 <sup>1</sup> <sub>4</sub> 100	38	78 <sup>3</sup> <sub>4</sub> 45 45 40 <sup>1</sup> <sub>4</sub> 48 <sup>7</sup> <sub>8</sub>	43 43 <sup>1</sup> <sub>2</sub> 41	748 <sub>4</sub> 49 50 471 <sub>2</sub> 571 <sub>2</sub>	66 63 59 26 23 <sup>7</sup> 8 45 28 20 <sup>1</sup> 4	70 <sup>3</sup> 4 26 42 c47 38 42 <sup>1</sup> 4	Naugatuck RR 1st 4% 1954 N O & Northeast 4½s A 1952 New Orl Term 1st 4x ser A 1953 New Orl Tex & Mex 5s ser A 1935 1st 5s ser B 1954 1st 5½s ser C 1956 1st 5½s ser A 1954 Nort & Cin Bdge gen gu 4½s 45	60 35 281 <sub>2</sub> 33 30 301 <sub>2</sub>	397 <sub>8</sub> 443 <sub>8</sub> 45	65 65 33 <sup>1</sup> 2 37 36 36 29 32 36 <sup>1</sup> 8 41 <sup>3</sup> 4	40 65 30 311 <sub>2</sub> 301 <sub>4</sub> 31	40 66 36 36 351 <sub>2</sub> 391 <sub>2</sub>	60 <sup>1</sup> 8 66 38 <sup>1</sup> 2 38 <sup>1</sup> 2 17 30 30 <sup>1</sup> 2 30 <sup>1</sup> 2 24 24 <sup>1</sup> 2 24 <sup>7</sup> 8 32	26 61 30 18 18 185 <sub>8</sub>	30 611 <sub>2</sub> 381 <sub>2</sub> 25 25 201 <sub>8</sub> 251 <sub>4</sub>	193 <sub>4</sub> 16	2284
95 9878 104 10512 83 85 1005 <sub>8</sub> 1021 <sub>4</sub> 991 <sub>2</sub> 1015 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 84 82 81 92 80 975 <sub>8</sub> 96	9814	79 75 75 82 71 <sup>1</sup> <sub>2</sub> 70 <sup>1</sup> <sub>2</sub> 94	9812	75 63 61 <sup>1</sup> 2 71 71 <sup>1</sup> 2 86 <sup>3</sup> 8 85	85	55 58 69 78 81	873 <sub>8</sub> 77 67 67 67 771 <sub>2</sub> 73	N F Central RR cv deb 6s. 1935 Gonsol 4s series A. 1998 Ref & impt 4¼s ser A. 2013 When issued	651 <sub>2</sub> 693 <sub>4</sub> 705 <sub>8</sub> 845 <sub>8</sub>	92 751 <sub>8</sub> 711 <sub>4</sub> 72 781 <sub>2</sub>	821 <sub>2</sub> 821 <sub>2</sub> 85 <sup>3</sup> 4 911 <sub>2</sub> 71 75 64 <sup>3</sup> 4 691 <sub>2</sub> 641 <sub>2</sub> 691 <sub>2</sub> 71 75 870 <sup>3</sup> 4 735 <sub>8</sub> 884 <sup>3</sup> 4 92 81 82	881 <sub>4</sub> 673 <sub>8</sub> 58 58 58 721 <sub>8</sub> 671 <sub>2</sub> 877 <sub>8</sub> 801 <sub>2</sub>	681 <sub>2</sub> 921 <sub>2</sub>	70 70 76 88	581 <sub>2</sub> 32 32 37 868	70 <sup>7</sup> 8 72 <sup>1</sup> 4 50 50 52 75 <sup>1</sup> 8	361 <sub>2</sub> 56 321 <sub>2</sub> 31 331 <sub>2</sub> 6671 <sub>2</sub>	631 <sub>2</sub> 441 <sub>2</sub> 44 51 75
98 <sup>1</sup> 2 100 <sup>1</sup> 2 86 <sup>1</sup> 2 98 <sup>1</sup> 2 81 92 <sup>7</sup> 8 66 81 102 <sup>1</sup> 2 103 <sup>1</sup> 2	75¹8 84 75 78¹2 95 99 75¹2 86 57¹2 77 50¹4 66 98¾ 101¹8 04¹2 105	76 <sup>1</sup> 2 77 <sup>1</sup> 8 89 60 54 <sup>1</sup> 2 47 98 103 <sup>1</sup> 8	78 97 85 73 60 101 1041 <sub>2</sub>	72 <sup>1</sup> 2 70 70 <sup>5</sup> 8 85 59 <sup>3</sup> 4 48 39 <sup>1</sup> 8 86 93	90 74 62	98	641g 57  911g 98	1412	33 291 <sub>8</sub> 90	Lake Shore coll g 3½s. 1998 Registered 1998 Mich Cent coll g 3½s. 1998 N Y Chic & St L 1st g 4s. 1997 6% gold notes 1932 Ref g 5½s ser A 1974 Ref 4½s ser G 1978 N Y Connect RR 1st 4½s A 1953 1st gu 5s ser R	651 <sub>2</sub> 77 225 <sub>8</sub> 241 <sub>2</sub> 19 81	70 82 57	67 7258	80 <sup>12</sup> 66 73 53 <sup>3</sup> <sub>4</sub> 30 30 88 90 <sup>1</sup> <sub>8</sub>	70 82 74 <sup>7</sup> 8 46 <sup>1</sup> 2 40 88	80 8114 6212 6684 6814 6814 65 65 7458 77 2812 54 20 31 19 28	59 64 63 <sup>1</sup> 8 22 <sup>1</sup> 2 14 <sup>1</sup> 4 12 <sup>1</sup> 2 75	66 59 64 65 35 23 201 <sub>2</sub> 751 <sub>2</sub> 68	60 61 637 <sub>8</sub> 24 141 <sub>2</sub> 13	35 22 20 77
8784 8784 8012 8012 8584 8584 8584 87 7884 80	83 <sup>1</sup> 4 83 <sup>1</sup> 4 75 <sup>1</sup> 8 76 81 <sup>8</sup> 4 86 <sup>1</sup> 4 82 86 <sup>8</sup> 4 73 <sup>1</sup> 2 77 <sup>5</sup> 8	91  95  76 <sup>1</sup> <sub>2</sub> 81 80 <sup>1</sup> <sub>2</sub> 70 <sup>1</sup> <sub>2</sub> 98	8418	95  70 601 <sub>2</sub> 571 <sub>8</sub> 99		703 <sub>4</sub> 601 <sub>4</sub> 61 63	72	72  48 50 47 50 48 75		N Y & Greenw L ftd g 5s. 1946 N Y & Harlem g 3½s. 2000 N Y Lack & W 1st & ref 5s A '73 1st & ref 4½s ser B 1973 N Y N H & H non-conv 4s. 1947 Non-convertible 3½s. 1947 Non-conv deb 3½s. 1955 Non-conv deb 4s. 1955 Convertible deb 3½s. 1956	72 56 55 60 58 5114	72 56 55 65 6434 55 95	76 76 75 75 63 63 53 53 561 <sub>4</sub> 561 <sub>4</sub> 63 631 <sub>2</sub> 871 <sub>2</sub> 921 <sub>2</sub>	77 63	69 67 61 66 <sup>3</sup> 4 68 58	63 63 51 52 46 501 <sub>2</sub> 481 <sub>2</sub> 553 <sub>4</sub> 521 <sub>2</sub> 54 485 <sub>8</sub> 53	681 <sub>4</sub> 75 351 <sub>4</sub> 50	69 82 451 <sub>4</sub> 55 52	78 35 40 401 <sub>8</sub>	40 78 42 45 42 43

		19	31.											193	32.					
July ow High	August Low High	September Low High	October Low Hig	Nove Low	ember High	Dece Low		BONDS	Jan: Low	uary High	Febru Low	ary High	Low	rch High	Low	ril High	Low	ay High		ne Htg
$\begin{array}{c} 05^{1}8 \ 105^{3}4 \\ 72^{1}2 \ \ 75^{1}8 \\ 92^{3}4 \ \ 94^{1}2 \\ 95^{1}2 \ \ 95^{1}2 \end{array}$	104  1055 72  72 86  9312 9512  9558	97 105 70 70 781 <sub>2</sub> 893 <sub>4</sub> 941 <sub>4</sub> 941 <sub>2</sub>		- 33 671 <sub>2</sub>	99 <sup>1</sup> <sub>4</sub> 60 82 86	75 45 598 <sub>4</sub> 79	841 <sub>2</sub> 551 <sub>8</sub> 705 <sub>8</sub> 79	NYNH&H (Concluded) Collateral trust 6s1940 Debenture 4s1957 1st & ref 41/5s ser of 1927 1967 Har Riv & Pt Ches 1st 4s 1954	48	90 571 <sub>8</sub> 77	87 521 <sub>2</sub> 661 <sub>2</sub>	91 571 <sub>4</sub> 713 <sub>4</sub>	91 <sup>1</sup> <sub>8</sub> 56 66 81	94 59 75 83	74 50 591 <sub>2</sub> 68	93 52 66 68	55 37 42 70	$\begin{array}{c} 811_2 \\ 37 \\ 603_8 \\ 70 \end{array}$	55 31 438 <sub>4</sub> 74	67: 31 55 74
56 60 <sup>1</sup> <sub>2</sub> 50 52 94 94 74 <sup>1</sup> <sub>2</sub> 77 <sup>1</sup> <sub>2</sub> 51 <sup>1</sup> <sub>2</sub> 53 <sup>1</sup> <sub>2</sub>	561 <sub>2</sub> 583 <sub>8</sub> 50 52 72 77 50 541 <sub>2</sub>	45 58 31 51 85 85 60 72 40 50	421 <sub>2</sub> 52 31 45 80 80 497 <sub>8</sub> 67 40 46	14 50	51 50 58 50	$37^{1}_{2}$ $35^{1}_{2}$ $77^{1}_{8}$ $42^{5}_{8}$ $30$	431 <sub>2</sub> 771 <sub>4</sub>	N Y Ont & West 1st g 4s1992 General 4s1955 N Y & Put 1st con gu g 4s1998 N Y Susq & West 1st ref g 5s '37 General gold 5s1940	40 7718 41 3018	$\frac{54}{393_4}$	3518	40	49 41 35 35	55 44 45 38	423 <sub>8</sub> 35 36 25	$\begin{array}{c} 53 \\ 41 \\ \hline 401_2 \\ 253_4 \end{array}$	45 36 30 201 <sub>2</sub>	52 40 3 3 3 <sub>8</sub> 25	$39^{3}_{4}$ $34$ $70$ $20$ $15$	49 45 74 24 18
8112 8378	72 <sup>3</sup> 4 81 <sup>1</sup> 2 104 <sup>3</sup> 4 106 20 <sup>1</sup> 8 26 <sup>1</sup> 2	98¹8 98¹8 68 76¹4 100 107¹8 20 22¹4	943 <sub>8</sub> 102 193 <sub>8</sub> 22 651 <sub>2</sub> 65	1011 <sub>4</sub> 20 1 <sub>2</sub>	103 251 <sub>2</sub>	10	62 <sup>1</sup> <sub>2</sub> 103 19 <sup>1</sup> <sub>8</sub>	Terminal 1st gold 5s	52 963 <sub>4</sub> 111 <sub>2</sub>	92 62 1001 <sub>4</sub> 201 <sub>2</sub>	56 97 14 50	921 <sub>2</sub> 583 <sub>4</sub> 103 197 <sub>8</sub> 50	14 <sup>3</sup> 8 40	40	1001 <sub>8</sub> 7 40	14 40	30 \$1023 <sub>8</sub> 5 31 1021 <sub>4</sub>	81 <sub>4</sub> 33	28 103 4 <sup>1</sup> 2 12 <sup>1</sup> 4	32
$041_2 1041_2 \\ 023_8 1023_8 \\ 99 1001_2 \\ 971_4 971_4 \\ 991_2 1001_2 \\ 985_8 983_4$	99 <sup>1</sup> <sub>2</sub> 100 <sup>1</sup> <sub>4</sub> 99 <sup>7</sup> <sub>8</sub> 100 <sup>3</sup> <sub>8</sub> 98 <sup>3</sup> <sub>4</sub> 99		100 101 87 <sup>1</sup> <sub>4</sub> c99 - 91 97	89	95 943 <sub>4</sub> 95	101 <sup>1</sup> 4 100 84  91 85	102 100 <sup>1</sup> 2 92 <sup>1</sup> 2 94 <sup>1</sup> 2 92	Ext g 6s. 1934 New River 1st g 6s. 1932 Norf & West Ry 1st cons 4s 1996 Registered 1996 Div 1st lien & gen g 4s. 1944 Poca C & C joint 4s 1941 Nor. Cent. gen & ref 5c a 1974	86 81 87 851 <sub>4</sub>	901 <sub>2</sub> 81 9 1 <sub>2</sub>	993 <sub>4</sub> 8821 <sub>2</sub> 801 <sub>8</sub>	$\begin{array}{c} 102 \\ 993_4 \\ 89 \\ 801_8 \\ 92 \\ 917_8 \end{array}$	1021 <sub>2</sub> 1001 <sub>4</sub> 87 881 <sub>2</sub> 89	1001 <sub>4</sub> 921 <sub>2</sub>	1021 <sub>2</sub> 82 89 907 <sub>8</sub> 993 <sub>4</sub>	901 <sub>2</sub> 921 <sub>8</sub> 92 993 <sub>4</sub>	783 <sub>4</sub> 86 88 88 84		783 <sub>4</sub> 863 <sub>4</sub> 879	c71
93 <sup>1</sup> <sub>4</sub> 96 93 <sup>1</sup> <sub>8</sub> 94 <sup>1</sup> <sub>2</sub> 67 68 <sup>7</sup> <sub>8</sub>	89 <sup>1</sup> 8 94 62 <sup>3</sup> 8 68 <sup>1</sup> 2 80 92 <sup>3</sup> 4	88 <sup>1</sup> 4 93 88 <sup>3</sup> 4 88 <sup>3</sup> 4 60 84 <sup>1</sup> 2 78 84	571 <sub>2</sub> 60 68 79	3 <sub>8</sub> 571 <sub>2</sub>	87 2 60 <sup>1</sup> 8	5018 5718	81 73 58 <sup>3</sup> 4 50 <sup>1</sup> 8 58 <sup>3</sup> 4	Nor Pac prior lien g 4s 1997  Registered Jan 2047  Registered Jan 2047  Registered Jan 2047  Ref & impt 4\sqrt{s} A 2047  Ref & imp 6s ser B 2047	771 <sub>8</sub> 743 <sub>4</sub> 511 <sub>4</sub>	743 <sub>4</sub> 611 <sub>8</sub>	731 <sub>8</sub> 57 541 <sub>2</sub> 671 <sub>2</sub>	82 75 61 541 <sub>2</sub> 693 <sub>4</sub> 893 <sub>4</sub>	751 <sub>8</sub> 55 693 <sub>4</sub>	63	691 <sub>2</sub> 553 <sub>4</sub> 51 50	801 <sub>2</sub> 753 <sub>4</sub> 591 <sub>8</sub> 50 693 <sub>4</sub> 801 <sub>2</sub>	651 <sub>4</sub> 50 48 38 45	793 <sub>4</sub> 64 573 <sub>8</sub> 60 695 <sub>8</sub>	661 <sub>2</sub> 71 481 <sub>2</sub> 52 40 461 <sub>4</sub>	7 5 5 5
$093_4 \ 1107_8 \ 997_8 \ 1041_2 \ 00 \ 1031_4 \ 071_2 \ 108$	86 88 88 88 	92 <sup>1</sup> 2 103 <sup>1</sup> 4 84 91 84 <sup>7</sup> 8 90 <sup>1</sup> 2 106 106	77 82	70 77 38	97 74 771 <sub>2</sub> 60	70 <sup>1</sup> 2 70 62 <sup>3</sup> 4 100 <sup>1</sup> 2	$725_{8}$	Ref & imp 5s ser C2047 Ref & imp 5s ser D2047	75 70  45	777 <sub>8</sub> 763 <sub>4</sub> 45 90	74	775 <sub>8</sub> 876	73 73 1001 <sub>2</sub> 1	78 78	70	70 481 <sub>2</sub>	54 49  86	54 55  86	48 481 <sub>2</sub> 1001 <sub>2</sub> 35 87	5 85
$08^{3}4 \ 109^{5}8 \ 94^{3}8 \ 95^{3}4$	$98   98   967_8   973_4   1077_8   1083_4   108   109   911_2   951_2$	100 1011 10518 108 84 94	95 101 98 102 7734 87	$\begin{array}{c c} 1_2 & 99 \\ 1011 \\ 1_2 & 75 \end{array}$	963 <sub>4</sub> 90 101 2 c107 83 2 30	79 100 <sup>1</sup> 2 95 67 <sup>7</sup> 8 23	104	Gen gold 5s1937 Ore RR & Nav con g 4s1946 Ore Short L 1st cons g 5s1946 1st con 5s guar1946 Oregon-Wash 1st & ref 4s_1961 Pacific Coast Co 1st g 5s1946	85 95 943 <sub>4</sub> 72	87 99	85 96 95 72	85 963 <sub>4</sub> 97 771 <sub>2</sub>	$943_8 \\ 961_2 \\ 753_4$	851 <sub>2</sub> 96 997 <sub>8</sub> 83 191 <sub>8</sub>	783 <sub>8</sub> 80 90 97 71 18	783 <sub>8</sub> 85 937 <sub>8</sub> 991 <sub>2</sub> 78 181 <sub>4</sub>	77 88 95 61	$\begin{array}{c} 81^{1}_{8} \\ 92^{3}_{4} \\ 97^{1}_{4} \\ 72^{1}_{4} \end{array}$	79 90 92 601 <sub>2</sub> 18	8 9
0212 10434	$\begin{array}{cccc} 20 & 20 \\ 97 & 98^{3}8 \\ 100^{1}4 & 103 \\ 101^{3}8 & 101^{1}2 \\ 103^{1}4 & 104^{1}4 \\ 103^{1}2 & 107^{1}8 \end{array}$	9314 104	30 30 90 94 997 <sub>8</sub> 100 941 <sub>2</sub> 103 96 103	898 87	101 <sup>1</sup> 2 104	80 86 	87 <sup>1</sup> 2 86 100 <sup>1</sup> 2 103 <sup>3</sup> 4	Pac RR of Mo 1st ext g 4s_1938 2d extended gold 5s1938 Paducah & III 1st s f 41/s_1955 Paris-Lyons-Med RR ext 6s 1958 Ext1 s f 7s1958	87 86 95 91	$\begin{array}{c} 90 \\ 91 \\ 951_8 \\ 953_4 \\ 1011_4 \end{array}$	851 <sub>2</sub> 85 95 1005 <sub>8</sub>	9918	90 8581 <sub>2</sub> 93	90 93 93 1001 <sub>4</sub>	811 <sub>2</sub> 100	8112	80 1013 <sub>8</sub> 1015 <sub>8</sub>	801 <sub>2</sub> 104 1041 <sub>2</sub>	72 103	7
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$04^{3}_{4} 106^{1}_{2} \\ 00^{5}_{8} 102^{1}_{4} \\ 08 109^{1}_{4} \\ 09^{1}_{8} 110^{3}_{4} \\ 03^{5}_{8} 100^{7}_{8} \\ 94^{1}_{4} 96^{1}_{2}$	$101 \ 101 \ 103^34 \ 105 \ 97 \ 101^1_8 \ 104 \ 108^34 \ 105 \ 110^3_4 \ 99^1_2 \ 104^3_4 \ 89^1_8 \ 94^3_8$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	93 823 921 1003 12 901 18 651	100 4 90 2 99 <sup>7</sup> 8 4 104 <sup>3</sup> 8 8 97 <sup>1</sup> 2 2 81	90 6584 7718 9418 69 55	961 <sub>2</sub> 827 <sub>8</sub>	Gonsol 4½s . 1960 General 4½s ser A . 1965 General 5s ser B 1968 15-year secured 6½s . 1936 40-year secured 5 5 . 1936 Deb g 4½s . 1970 Gen 4½s ser "D" . 1981	9014 7912 8814 9778 80 6518	94 871 <sub>2</sub> 923 <sub>4</sub> 1021 <sub>8</sub> 88	90 7818 841 <sub>2</sub>	95 82 911 <sub>2</sub>	93 751 <sub>2</sub> 84 993 <sub>4</sub> 1	$   \begin{array}{c}     98 \\     837_8 \\     91 \\     1017_8 \\     863_4 \\     73   \end{array} $	90 69 78 95 651 <sub>4</sub> 55	96 78 841 <sub>4</sub> 100 831 <sub>4</sub> 65 73	901 <sub>4</sub> 501 <sub>4</sub> 56 751 <sub>4</sub> 551 <sub>8</sub>	$951_2$ $721_2$ $807_8$	867 <sub>8</sub> 52 541 <sub>2</sub> 761 <sub>8</sub> 53 35 47 <sup>3</sup> 4	000000000000000000000000000000000000000
95 96 <sup>7</sup> 8 92 <sup>7</sup> 8 94 <sup>1</sup> 4 97 <sup>7</sup> 8 97 <sup>7</sup> 8	901 <sub>2</sub> 961 <sub>4</sub> 93 931 <sub>4</sub> 91 91 93 95	85 <sup>3</sup> 4 93 <sup>1</sup> 4 88 88 <sup>1</sup> 8 87 87	84 85	861	851 <sub>2</sub>  2 861 <sub>2</sub> c94	62  75 <sup>1</sup> 2 60	7714	Penn Co— Gu 3½s coll tr ctfs B. 1941 Guar g 3½s tr ctfs ser C. 1942 Gu g 3⅓s tr ctfs ser D. 1944 Guar 4s series E. 1952 Secured gold 4½s. 1963	8534	853 <sub>4</sub>	81 80 <sup>7</sup> <sub>8</sub> 76 <sup>1</sup> <sub>2</sub> 73 <sup>1</sup> <sub>4</sub>	81 8078 77 7814	78 78	78 78 817 <sub>8</sub>	78	78 731 <sub>2</sub>	571 <sub>1</sub> 551 <sub>4</sub>	70	5612	1111
008 <sub>4</sub> 1021 <sub>2</sub> 75 75 03 103 00 98 80 851 <sub>2</sub> 861 <sub>4</sub> 90	$\begin{array}{ccc} 80 & 89 \\ 671_2 & 80 \\ 71 & 86 \end{array}$	$87^{1}_{2}$ $99^{1}_{2}$ $56$ $57^{5}_{8}$ $7^{1}_{2}$ $7^{1}_{2}$ $102^{1}_{2}$ $103$ $55$ $80$ $65$ $65$ $55$ $71$	56 58 49 68 45 50 45 56	55 8114 50 4514 58 46	57 <sup>1</sup> 8 1 81 <sup>1</sup> 4 73 2 55 66	33 3 347 <sub>8</sub> 30 31	45 <sup>1</sup> <sub>4</sub> 7 <sup>3</sup> <sub>8</sub> 51 <sup>1</sup> <sub>8</sub> 45 <sup>3</sup> <sub>8</sub> 48 <sup>1</sup> <sub>2</sub>	Peoria & East 1st cons 4s . 1940 Income 4s 1990 Peoria & Pekin Un 1st 5 1/5 1974 Pere Marquette 1st 5s A . 1956 Ist 4s series B 1956 Ist 4 1/5 ser C 1980	40  457 <sub>8</sub> 411 <sub>2</sub> 421 <sub>2</sub>	50 63 481 <sub>2</sub> 53	471 <sub>4</sub> 65 531 <sub>2</sub> 44 458 <sub>4</sub>	501 <sub>8</sub> 65 591 <sub>4</sub> 49 53	72 51 49 461 <sub>2</sub>	55 79 69 55 58	51 25 <sub>8</sub> 69 45 40 40	$ \begin{array}{c} 52 \\ 25_8 \\ 69 \\ 571_2 \\ 511_4 \\ 50 \end{array} $	65 33 35 30	65 521 <sub>2</sub> 521 <sub>2</sub> 47	30 65 30 32 26	and I was some
$23  23^{1}_{4} \\ 23_{4}  102^{3_{4}} \\ 01^{1}_{2}  102$	98 <sup>1</sup> 8 103 23 24  102 <sup>1</sup> 2 102 <sup>3</sup> 4	101 <sup>1</sup> 4 101 <sup>1</sup> 2 19 <sup>1</sup> 2 24 99 101 <sup>1</sup> 4	98 100	7 <sub>8</sub> 191 <sub>4</sub> 961 <sub>8</sub>	2218	96		Phila Bait & W Isr g 4s 1943 Gen 4½s ser "C" 1977 Philippine Ry 1st 30-yr s f 4s '37 Pine Greek reg guar 6s 1932 P C C & St L gu g 4½s A .1940 Con gu g 4½s ser B 1942	77 177 <sub>8</sub>  923 <sub>4</sub>	801 <sub>4</sub> 211 <sub>2</sub> 96	18 100 18 100		1 1 <sub>4</sub> 951 <sub>4</sub>	9512	861 <sub>8</sub> 1 7 <sub>8</sub> 100 1 923 <sub>4</sub>	20 00 95	181 <sub>8</sub> 923 <sub>4</sub>	9278	86 173 <sub>4</sub> 921 <sub>2</sub>	9
183 <sub>8</sub> 983 <sub>8</sub> 181 <sub>4</sub> 981 <sub>4</sub>	101 <sup>1</sup> 4 101 <sup>3</sup> 4  103 <sup>5</sup> 8 103 <sup>5</sup> 8	99 <sup>1</sup> 2 101 <sup>3</sup> 8 97 <sup>7</sup> 8 99 97 <sup>3</sup> 4 97 <sup>3</sup> 4 99 99	95 95 98 98 91 97	1 <sub>2</sub> 97 1 <sub>2</sub> 891 <sub>2</sub> 1 <sub>2</sub>	9618 97 92	87  895 <sub>8</sub>	8958	Con gu g 4½s ser C 1942 Con gu g 45 ser D 1945 Con gu g 4s ser D 1945 Con gu g 4s ser G 1957 Con gu g 4s series H 1960 Con gu g 4½s ser I 1963 Con gu g 4½s ser J 1964	90		8614	921 <sub>2</sub> 861 <sub>4</sub> 90 89	9 87 <sup>1</sup> 8 83 <sup>1</sup> 4	967 <sub>8</sub> 9 871 <sub>8</sub> 831 <sub>4</sub> 90 90	80 841 <sub>4</sub>	95 80 841 <sub>4</sub> 93	$\frac{92}{81\overline{1}_4}$ $\frac{84\overline{1}_4}{84\overline{1}_4}$			the state of the state of
818 10918 914 10112 978 10278	10134 109 10012 10334 9738 10012	100 105 100 10334	97 100 97 100 851 <sub>2</sub> 95	941 <sub>2</sub> 853 <sub>4</sub>	991 <sub>4</sub> 99 91 100	85 85 74 997 <sub>8</sub>	95 94 863 <sub>4</sub> 997 <sub>8</sub>	General 5s series A 1970 Gen mtge 5s series B 1975 Gen 4t/6s series B 1975 Gen 4t/6s series C 1977 Pitts McK & Y 1st gu 6s 1932 2d guar 6s 1934 Pitts Va & Char Ry 4s 1943	$88 \\ 893_4 \\ 741_8$	921 <sub>2</sub> 921 <sub>2</sub> 851 <sub>8</sub> 100	88	89 881 <sub>2</sub> 79 1001 <sub>8</sub>	84 88 77 1001 <sub>8</sub> 1	90 941 <sub>2</sub> 82 1001 <sub>8</sub>	778 <sub>4</sub>  993 <sub>4</sub> 100	9934	521 <sub>2</sub> 73	9912	88 53 55 591 <sub>4</sub>	100
2 92 6 89	7018 8614	61 61 59 63 83 <sup>1</sup> 8 83 <sup>1</sup> 8	45 52 45 64 991 <sub>2</sub> 99	65	65 65 73 <sup>1</sup> 2	38 38 421 <sub>8</sub>	53 53 55	Pitts & West Va 1st 41/4s. 1958 1st m 41/4s ser B. 1959 1st mtge 41/4s ser C. 1960 Pitts Y & Ash— 1st gen 5s ser B. 1962 Providence Term 1st 4s. 1956	47 45	50 48 52	53 531 <sub>4</sub> 491 <sub>2</sub>		54 471 <sub>2</sub> 741 <sub>2</sub>		42 881 <sub>2</sub>	48 89	75	75	35 90	1 1 1 1
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8 <sup>1</sup> 8 80 9 <sup>7</sup> 8 92 <sup>1</sup> 2 5 72 4 <sup>1</sup> 2 80 3 93	79 80 75 90 71 71 921 <sub>4</sub> 92	70 70 70 70 70 85 75 75 871 <sub>2</sub> 93	\$64 75 69 75 41 <sup>1</sup> 4 41 65 <sup>1</sup> 4 65 82 82	$\begin{array}{c c} 61^{1}2 \\ 60 \\ 1_{4} \end{array}$	75 <sup>1</sup> 8 76 41 82	40 32 46 <sup>1</sup> <sub>2</sub> 75	665 <sub>8</sub> 571 <sub>2</sub> 461 <sub>2</sub> 75	Ist cons & coll tr 4s A.1949 R I Ark & La Ist 41/5s1934 Rutland-Can Ist gu g 4s1949 Rutland RR Ist cons g 41/5s1941 St Jos & G Isl Ist g 4s1947 St Law & Adir—	44 467 <sub>8</sub> 39	56 70 39		52 6778 47 70	52 44 48	55 661 <sub>2</sub> 48	$\frac{47}{341_2}$	51 43	37 2018	43 42 30	30 <sup>3</sup> 8 20 35 71	
97 <sub>8</sub> 997 <sub>8</sub> 33 <sub>4</sub> 971 <sub>2</sub> 4 72 11 <sub>8</sub> 63	87 96 50 <sup>1</sup> 2 65 38 <sup>1</sup> 4 52 <sup>3</sup> 8 42 <sup>1</sup> 2 42 <sup>1</sup> 2	88 921 <sub>2</sub> 471 <sub>2</sub> 58 30 47	81 <sup>1</sup> 4 90 38 <sup>1</sup> 8 52 23 35	8 3112 2014	895 <sub>8</sub> 451 <sub>2</sub> 351 <sub>2</sub>		75 34 231 <sub>4</sub>	2d gold 6s. 1996 St L Iron Mtn & So Ry— River & Gulf div 1st g 4s. 1933 St L-San Fran pr lien 4s A. 1950 Con mtge 4½s ser A. 1978 Registered 1978 Prior lien 5s ser B 1950	231 <sub>4</sub> 15	831 <sub>2</sub> 34 261 <sub>4</sub>		81 321 <sub>2</sub> 25	22 17	80 32 26 371 <sub>2</sub>	11	65 23 18	1312	52 20 147 <sub>8</sub> 131 <sub>2</sub> 22	353 <sub>4</sub> 10 83 <sub>4</sub>	1
823 <sub>4</sub> 11 <sub>4</sub> 791 <sub>2</sub> 3 83 681 <sub>8</sub>	$\begin{array}{cccc} 60 & 75 \\ 74^{3}8 & 75^{1}8 \\ 45 & 50 \\ 62^{5}8 & 75 \\ \hline 45^{1}4 & 55 \\ \end{array}$	54 67 <sup>1</sup> <sub>2</sub> 74 75 <sup>1</sup> <sub>2</sub> 48 60 65 82 <sup>3</sup> <sub>4</sub> 42 60 741 77 <sup>1</sup> <sub>2</sub>	30 35 66 72 40 50	3112	533 <sub>4</sub> 64 371 <sub>2</sub> 70 45	15	32 467 <sub>8</sub> 293 <sub>4</sub>	Prior Hen 5s ser B	54 45 42 271 <sub>8</sub>	69 497 <sub>8</sub> 83	73 40	681 <sub>4</sub> 847 <sub>8</sub> 48 53	60 <sup>7</sup> 8 42 79	52 52	567 <sub>8</sub> 37 53	60 41 77 40	481 <sub>2</sub> 38 52	55 441 <sub>8</sub> 78	13 47 <sup>1</sup> 4 39 80 56 <sup>1</sup> 2 18 24 <sup>3</sup> 4	10
88 18 9318 14 10038 34 105	75 84 93 <sup>1</sup> <sub>2</sub> 95 <sup>7</sup> <sub>8</sub> 99 <sup>3</sup> <sub>4</sub> 101 103 <sup>1</sup> <sub>8</sub> 104 <sup>3</sup> <sub>8</sub>	74 <sup>1</sup> 4 77 <sup>1</sup> 2 97 99 <sup>3</sup> 4 99 <sup>3</sup> 4 103 <sup>1</sup> 4 894 101 <sup>1</sup> 8 90 <sup>3</sup> , 90 <sup>3</sup> .	95 97 95 <sup>1</sup> 2 101 95 96	1 <sub>2</sub> 101 1 <sub>4</sub> 101 953 <sub>4</sub>	10112	93 971 <sub>2</sub> 95		St P & K C Sh L 1st 4½s1941 St Paul & Duluth- Ist cons g 4s	96 98 95	97 99 <sup>3</sup> 8 97 86 <sup>7</sup> 8	96	99 96	73 941 <sub>8</sub> 983 <sub>4</sub> 941 <sub>2</sub>	73 961 <sub>8</sub>	95 1 <sub>4</sub> 99 941 <sub>2</sub>	951 <sub>4</sub> 100	91 92 90	941 <sub>8</sub> 981 <sub>2</sub> 98 84		3 1
1, 1113, 1	991 <sub>4</sub> 993 <sub>4</sub> 1103 <sub>4</sub> 1113 <sub>4</sub> 931 <sub>4</sub> 941 <sub>2</sub>	103 107 80 <sup>1</sup> 2 93 <sup>1</sup> 4	90 90 101 102 75 81 101 <sup>1</sup> 2 101	2 100 74	90 80 103 821 <sub>2</sub>		701 <sub>2</sub> 95	Mont ext 1st gold 4s1937 Pac ext sterling gu 4s1940 St Paul Un Dep 1st & ref 5s 1972 S A & A P 1st gu g 4s1948 Santa Fe Pres & Phoenir 5s1942 Scioto V & N E 1st gu 4s1989	75 <sup>1</sup> 8 94 67 <sup>1</sup> 2	751 <sub>8</sub> 99 75	91 72	70 96 79 811 <sub>2</sub>	81 94	981 <sub>2</sub> 801 <sub>2</sub>	70	99 73 90	76 94 68 93	77.0		The second

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July August September October Low High Low High Low High			January February Low High Low High	March April Low High Low High	May June Low High Low High
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 2 & 1 & 1 & 10 \\ 1 & 51_4 & 88_4 & 2 \\ 41_2 & 78_4 & 11_4 \end{bmatrix}$	Stamped   October   Color   Color	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{bmatrix} 11_2 & 21_2 & 1 \\ 11_2 & 3 & 1 \\ 8 & & \\ \hline 68 & 79 & 55 \\ 8 & 83^34 & 89 & 70 \\ 2 & 98 & 991_2 & 91 \\ 65 & 80 & 53 \\ 2 & 65 & 79^38 & 53^{12} \\ 80 & 85 & 72 \end{bmatrix} $	Certificates of deposit   1935	71 65 7214 73 8434 78 81 95 96 90 97 5912 7312 6412 70 61 74 6314 691 5912 7212 6214 6714 76 84 74 7734	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	108	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	98 98 98 98 98  75 8612 6912 76  77 8614 67 75  36 4812 26 38  42 5812 29 45  48 63 31 48	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	16   1 can Cent Ist os "A" or "B" '47     17   18   18   18     18   19   18     19   18     19   19     19   19     19   19     19   19	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Western Div 1st g 5s 1933 Fol St L & West 50-yr g 4s. 1956 Ulster & Del 1st con g 5s 1928 Stpd as to payt Dec 1930 int. 1927 Cffs of dep stpd Dec '30 int 1st refunding g 4s 1952 Union Pac RR & Id grt g 4s 1947 Registered 1947 1 st & ref 4s 2008 Gold 4 1/4s 1966 191 194 195 195 196 197 198 198 198 198 198 198 198 198 198 198	70 77 741 <sub>2</sub> 771 <sub>2</sub> 481 <sub>2</sub> 481 <sub>2</sub> 48 48 48 7 867 <sub>8</sub> 931 <sub>2</sub> 87 925 <sub>8</sub> 874 791 <sub>9</sub> 771 <sub>8</sub> 813 <sub>8</sub>	$ \begin{vmatrix} 903_4 & 931_2 & 8851_4 & 921_2 \\ 91 & 91 & 86 & 86 \\ 781_2 & 84 & 721_2 & 791_2 \\ 811_2 & 871_2 & 70 & 801_4 \end{vmatrix} $	55712 7412 5734 7312
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 75 <sup>1</sup> 4 82 65 91 	Vandalia consol g 4s	93 9312 90 90 114 114 114 1 90 9018 80 80 80 3 35 3978 38 38 2 81 8912 8534 89		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	14 66 8112 3412 60 60 2 3018 4414 83 25 4312 818 2318 38 8	Ist Hen 50-yr gold term 4s '5  Det & Ch Ex Ist g 5s. 194  Des Moines Div Ist g 4s 193'  Tol & Chicago Div 1st g 4s '4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	89 14 5214 63 39 19 6012 66 35 80 80 80 80 84 4812 6034 30 14 74 8312 6114 18 74 79 593 12	Wash Cent Ry 1st g 4s   194	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	835 <sub>8</sub> 835 <sub>8</sub> 831 <sub>2</sub> 831 54 <sup>3</sup> 4 601 <sub>2</sub> 44 55 59 63 50 59 88951 <sub>4</sub> 98 8921 <sub>2</sub> 961	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	39 Abitibl Pow & Paper 1st 5s. 195 Abraham & Straus deb 5½s '4 with warrants. 31 Adriatic Elec Co ext 7s. 195 Alaska Gold deb 6s A. 197 Alaska Gold deb 6s A. 197 Alaska Gold deb 6s A. 197 Alaska Gold deb 6s ser B. 197 Albany Perf Paper 6s. 198 Allaska Gold deb 6s ser B. 197 Alleghany Corp coll tr 5s. 198 Collateral & conv 5s. 198 Collateral & conv 5s. 199 Allis-Chalmers Mfg deb 5s. 199 Allis-Chalmers Mfg deb 5s. 199	33 281 <sub>2</sub> 363 <sub>4</sub> 341 <sub>2</sub> 401 34 755 <sub>8</sub> 837 <sub>8</sub> 82 84 65 70 671 <sub>4</sub> 671 72 76 76 76 78 65 5 8 147 <sub>8</sub> 111 <sub>8</sub> 14 26 9 12 14 14 28 411 <sub>2</sub> 30 41 42 41 42 31 41 42 412 30 41 42 51 53 32 271 <sub>8</sub> 32 37 79 90 851 <sub>4</sub> 31 35 40 44 42 51 36 54 42 22 181 <sub>2</sub> 22	$ \begin{bmatrix} 80 & 831_4 & 73 & 84\\ 2 & 64 & 68 & 551_2 & 68\\ 75 & 821_2 & 743_4 & 80 \end{bmatrix} \\ \hline 121_2 & 14 & 10 & 11\\ 121_2 & 14 & 10 & 11\\ -38 & 45 & 26 & 32\\ 19 & 343_4 & 14 & 21\\ 151_2 & 301_2 & 12 & 17\\ 81 & 90 & 71 & 81\\ 12 & 46 & 50 & 431_2 & 50\\ 191_2 & 20 & 20 & 20 \end{bmatrix} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
\$\begin{array}{cccccccccccccccccccccccccccccccccccc	5 82 88 69 0 49 63½ 30 1 68% 73 67 8 70 c81% 52 8 73 78½ 68 44 103 104 102 19½ 60 77½ 43 100 97 100 85	82	42 69 75 73 75 30 38 47 38 45 53 68 7434 65 49 55 70 66 70 49 69 7212 68 71 34 4812 60 5518 63 42 312 4 212 4 42 312 4 21 32 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10314 Amer Sugar Ref 15-year 6s 19	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

		19	31.						19	32.		
July ow High	August Low High	September Low High	October Low High	November Low High	December Low High	BONDS	January Low High	February Low High	March Low High	April Low High	May Low High	June Low High
56 61 13 141 <sub>2</sub>	53 5734	40 52	20 25	13 2512	1 118	Anglo-Chil Nitrate s f deb 7s '45 Antilla (Comp Az) 7 /4s A _ 1939 Certificates of deposit		1012 1214	9 1212	2 812	214 312	1 21
$\begin{array}{cccc} 01 & 101 \\ 77^{3}_{4} & 82^{1}_{4} \\ 69^{1}_{8} & 74^{1}_{2} \\ 92^{3}_{4} & 94^{1}_{4} \end{array}$	99 <sup>1</sup> 8 99 <sup>1</sup> 2 75 81 58 <sup>1</sup> 2 74 91 <sup>1</sup> 4 93	98 <sup>1</sup> 4 99 <sup>1</sup> 8 67 76 <sup>3</sup> 4 53 61 <sup>1</sup> 89 <sup>3</sup> 4 92	88 88 65 <sup>1</sup> 2 77 56 65 <sup>1</sup> 2 87 89 <sup>3</sup> 4		53 6458	Ark&Mem Ry Bdge&Ter 5s '64 Armour & Co 1st 4½s1939 Armour & Co (Del) 1st 5½sA'43 Armstrong Cork Conv deb 5s'40		78 80 70 <sup>5</sup> 8 75 60 66 65 69 <sup>7</sup> 8	75 <sup>3</sup> 4 75 <sup>3</sup> 4 73 <sup>1</sup> 8 79 63 69 55 63	601 <sub>4</sub> 701 <sub>4</sub> 501 <sub>4</sub> 671 <sub>4</sub> 52 60	$75   75   615_8   68   49   58   52   55$	571 <sub>2</sub> 69 45 561 50 581
02 <sup>1</sup> 2 103 <sup>1</sup> 4 55 <sup>1</sup> 4 59		10178 10412 4012 4812 9814 10212	101 102 <sup>1</sup> 2 95 95 40 45	101 1021 <sub>2</sub> 45 493 <sub>4</sub>	98 101 <sup>1</sup> 8	Associated Oil 6% notes1935 Atlanta Gas Light 1st 5s1947 Atl Gulf & W I SS L col tr 5s '59 Atlantic Ref deb g 5s1937	98 100 <sup>1</sup> <sub>4</sub> 95 95 40 <sup>1</sup> <sub>8</sub> 44 85 <sup>1</sup> <sub>8</sub> 93	98 100 <sup>3</sup> 8 95 <sup>1</sup> 4 95 <sup>1</sup> 4 40 <sup>1</sup> 8 42 86 91	991 <sub>2</sub> 1013 <sub>4</sub> 	987 <sub>8</sub> 1003 <sub>4</sub> 95 95 33 38 92 951 <sub>2</sub>	$     \begin{array}{rrr}       97^{5_8} & 99 \\       95 & 95 \\       32 & 36 \\       91^{1_2} & 94^{1_4}     \end{array} $	941 <sub>8</sub> \$983 95 95 29 325 90 951
07 107 1 21 26	107 1072 <sub>8</sub>	98 107 <sup>1</sup> 2 9 15	101 103 <sup>1</sup> 2	1021 <sub>8</sub> 1023 <sub>4</sub>	100 103	Baldwin Loc Wks 1st s f 5s. 1940 Baraqua (Comp Az) 7 1/4s. 1937	$\begin{array}{ccc} 101 & 1011_2 \\ 7 & 71_2 \end{array}$	10018 101	991 <sub>4</sub> 101 5 5	981 <sub>2</sub> 993 <sub>4</sub> 5 51 <sub>4</sub>	92 9812	90 921
$     \begin{array}{r}       94^{3}_{4} & 96^{5}_{8} \\       94^{1}_{4} & 97^{7}_{8} \\       08^{1}_{4} & 110^{1}_{4} \\       12^{1}_{4} & 114     \end{array} $	113 114	$\begin{array}{ccc} 75^{1}2 & 95^{1}2 \\ 99 & 99^{1}2 \\ 105 & 110^{5}8 \\ 106^{7}8 & 114^{3}4 \end{array}$	$\frac{102^{1}_{4}}{102^{5}_{8}}\frac{110}{108^{1}_{8}}$	85 90 1021 <sub>2</sub> 1051 <sub>2</sub> 1043 <sub>4</sub> 107	84 88 100 104 <sup>1</sup> 2 99 <sup>3</sup> 4 106	Batavian Petro deb 4 1/2s 1942 Belding-Heminway 6s 1936 Bell Tel of Pa 1st & ref 5s 1948 1st & ref 5s A & O 1960	851 <sub>2</sub> 90 983 <sub>4</sub> 1011 <sub>2</sub> 983 <sub>4</sub> 102	9914 101			$\begin{array}{c} 80 & 85 \\ 1001_21041_4 \\ 100 & 1041_8 \end{array}$	80 80 100 1021 993 <sub>4</sub> 1017
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	961 <sub>2</sub> 985 <sub>8</sub> 551 <sub>8</sub> 64 50 641 <sub>2</sub> 47 521 <sub>4</sub>	78 97 31 <sup>1</sup> 2 56 32 54 23 <sup>1</sup> 4 46 <sup>7</sup> 8	$\begin{array}{cccc} 80 & 85 \\ 281_2 & 421_2 \\ 311_2 & 427_8 \\ 255_8 & 38 \end{array}$	79 <sup>3</sup> 4 85 39 50 31 <sup>1</sup> 2 49 <sup>1</sup> 2 26 41 <sup>1</sup> 2	72 83 25 <sup>1</sup> 8 38 <sup>1</sup> 20 31 <sup>1</sup> , 18 <sup>1</sup> 8 27 <sup>1</sup> 4	Beneficial Indus L'n deb 6s1946 Berlin City Elec Go 6 ½s 1951 Deb s f 6 ½s	701 <sub>2</sub> 79 301 <sub>4</sub> 43 30 40 253 <sub>8</sub> 37	72   7678 $4118   4712 $ $35   42 $ $29   3338$	751 <sub>2</sub> 80 307 <sub>8</sub> 43 293 <sub>8</sub> 383 <sub>4</sub> 261 <sub>4</sub> 321 <sub>2</sub>	70 77 281 <sub>2</sub> 33 273 <sub>8</sub> 32 263 <sub>8</sub> 30	$70  731_2 \\ 201_2  321_2 \\ s21  281_8 \\ 191_2  27$	64 7112 2712 3514 22 3478 1958 2978
48 743 <sub>4</sub> 04 1061 <sub>8</sub> 1	45 535 <sub>8</sub> 103 1047 <sub>8</sub> 102 104	263 <sub>4</sub> 50 997 <sub>8</sub> 1041 <sub>2</sub> 993 <sub>4</sub> 1031 <sub>4</sub> 60 64	30 45 98 101 96 1025 <sub>8</sub> 56 56	321 <sub>2</sub> 50 991 <sub>4</sub> 103 961 <sub>2</sub> 101 31 351 <sub>4</sub>	20 29 86 100 <sup>1</sup> 2 89 <sup>7</sup> 8 99	Berlin Elec Elev 1st 6 1/4s 1956 Beth Steel 1st & ref 5s ser A '42 Purchase money 5s 1936 Bing & Bing deb 6 1/4s 1950	24 <sup>1</sup> 4 35 <sup>1</sup> 2 89 97 93 96 20 27	315 <sub>8</sub> 35 865 <sub>8</sub> 927 <sub>8</sub> 93 95 20 22		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	241 <sub>4</sub> 29 761 <sub>2</sub> 84 721 <sub>4</sub> 90	231 <sub>2</sub> 281 <sub>8</sub> 69 813 <sub>8</sub> 73 851 <sub>2</sub>
25 36 75 83 6 9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20 31 <sup>1</sup> <sub>4</sub> 65 65 4 6 <sup>1</sup> <sub>8</sub>	19 28 <sup>1</sup> 2 60 60 4 4	27 29 63 75 31 <sub>2</sub> 4	15 27 <sup>1</sup> 2 45 75 2 <sup>1</sup> 2 3 <sup>1</sup> 2	Botany Consol Mills 6 1/2s_1934 Bowman-Biltmore Hotels 7s '34 B'y & 7th Av 1st con g 5s_1943	151 <sub>2</sub> 173 <sub>4</sub> 443 <sub>4</sub> 50 31 <sub>8</sub> 47 <sub>8</sub>	$\begin{array}{cccc} 20 & 22 \\ 16 & 17^{1}_{2} \\ 40 & 43^{1}_{2} \\ 3 & 3^{1}_{2} \end{array}$	10 17 35 42	$ \begin{array}{cccc} 20 & 26 \\ 8 & 14^{5}_{8} \\ 39 & 42 \\ 3 & 3 \end{array} $	13 20 6 10 33 38 1 <sub>4</sub> 21 <sub>2</sub>	61 <sub>2</sub> 81 <sub>2</sub> 36 381 <sub>4</sub>
$06^{1}_{2} 107^{1}_{2} 1$ $01 102^{1}_{2} 1$	77 <sup>1</sup> 2 78 106 <sup>1</sup> 4 107 <sup>7</sup> 8 100 101 <sup>3</sup> 4	65 76 1047 <sub>8</sub> 1081 <sub>4</sub> 883 <sub>4</sub> 1001 <sub>2</sub>		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	65 67 100 105 81 92	Certificates of deposit	658 6614 9814c105 8018 8912	661 <sub>4</sub> 661 <sub>4</sub> 971 <sub>4</sub> 991 <sub>2</sub> 841 <sub>8</sub> 881 <sub>2</sub>	1 651 <sub>8</sub> 665 <sub>8</sub> 993 <sub>8</sub> 105 87 911 <sub>4</sub>	55 65 1011 <sub>2</sub> 1041 <sub>2</sub> 811 <sub>2</sub> 89	55 57 <sup>1</sup> <sub>4</sub> 99 <sup>8</sup> <sub>4</sub> 104 <sup>8</sup> <sub>4</sub> 72 85 <sup>1</sup> <sub>4</sub>	50 561 991 <sub>2</sub> 1035 681 <sub>2</sub> 765
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	90 <sup>1</sup> 8 91 <sup>3</sup> 4 110 <sup>5</sup> 8 111 <sup>1</sup> 2	59 65 777 <sub>8</sub> 91 103 <sup>1</sup> 2 113	56 64 62 63 <sup>1</sup> 2 74 <sup>3</sup> 4 84 103 <sup>1</sup> 4 107 <sup>3</sup> 4	80 85	53 55 56 <sup>1</sup> 4 56 <sup>1</sup> 4 68 83 <sup>1</sup> 2 100 105	Bklyn Q Co & S gu g 5s stpd '41 1st 5s stamped1941 Bklyn Un El 1st g 4-5s1950 Bklyn Un Gas Co 1st ext g 5s '45	58 58 70 78 100 10212	551 <sub>4</sub> 56 70 741 <sub>2</sub> 100 1021 <sub>8</sub>	741 <sub>2</sub> 79 1011 <sub>8</sub> 1043 <sub>4</sub>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	55 55 64 72 102 1058 <sub>4</sub>	60 65 10238 104
203 <sub>8</sub> 1207 <sub>8</sub> 1 05 1053 <sub>4</sub> 1	12012 121	$\frac{121^{1}8}{102^{1}2}\frac{121^{1}8}{105^{1}2}$	98 103 <sup>1</sup> 2 98 104		$\begin{array}{ccc} 106 & 107^{1}8 \\ 150 & 150 \\ 93^{3}4 & 102 \\ 94^{3}8 & 99 \end{array}$	1st lien & ref 6s A	107 111 95 9778 91 95	$ \begin{array}{cccc} 107 & 107^{1}_{2} \\ 147 & 147 \\ 92 & c97 \\ 91^{3}_{8} & 93^{1}_{2} \end{array} $				90 93 92 971
90 92 34 90 98 101	90 92 84 89 97 100 <sup>1</sup> <sub>2</sub> 97 98	90 <sup>1</sup> 8 90 <sup>1</sup> 8 82 85 92 99	8184 9118 78 85 85 94	84 85 69 78 87 91 68 68	79 80 65 69 831 <sub>2</sub> 92	Bush Terminal 1st 4s1952 Consol 5s1955 Bush Term B!dgs stpd 1st 5s '60 By-Prod Coke 1st 5½ s A1945	80 80 67 71 84 90 60 60	58 65 81 84	76 77 58 63 8134 83 55 55	70 70 60 67 <sup>1</sup> 8 73 <sup>1</sup> 2 83 40 55	56 6 497 <sub>8</sub> 60 501 <sub>2</sub> 74	54 61 28 40 351 <sub>4</sub> 541
05 106 1 03 96	0584 10584 9014 9584	80 9212	101 1055 <sub>8</sub> 74 843 <sub>4</sub>	101 102 <sup>1</sup> 2 71 78	98 102 <sup>1</sup> 2 57 71	Galif Gas & E unif & ref 5s 1937 Calif Pack conv deb 5s1940 Calif Petrol conv deb s f 5s_1939	991 <sub>4</sub> 1011 <sub>2</sub> 621 <sub>2</sub> 71	6312 6634	100 1013 <sub>4</sub> 60 671 <sub>2</sub>	101 1018 <sub>4</sub> 8	1001 <sub>2</sub> 1017 <sub>8</sub> 511 <sub>2</sub> 541 <sub>2</sub>	1003 <sub>4</sub> 102 491 <sub>2</sub> 521 <sub>2</sub>
90 91 80 30 89 5584		79 82 <sup>1</sup> <sub>2</sub> 89 91 14 <sup>1</sup> <sub>2</sub> 24 37 <sup>3</sup> <sub>4</sub> 40	79 81 <sup>1</sup> 8 87 90 17 18 27 30	87 87 <sup>1</sup> <sub>2</sub> 13 17 <sup>1</sup> <sub>2</sub> 37 37 <sup>1</sup> <sub>8</sub>	62 88 5 1234 30 30	Conv deb s f 5 1/4s 1938 Camaguey Sugar 1st s f 7s_1942 Canada S S Lines 1st 6s1941	64 71	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$73   75^{1}{2} $ $72   75$ $4   5$ $32   36^{1}{4}$	75 <sup>3</sup> 8 80 <sup>3</sup> 4 8 75 82 2 4 30 <sup>1</sup> 2 31	80 811 <sub>4</sub> 3 3 261 <sub>4</sub> 28	76 763 80 82 1 21 14 19
1912 72	70 83	$     \begin{array}{r}       104 & 1061_4 \\       841_2 & 87 \\       105 & 1061_8 \\       88 & 963_4     \end{array} $	$100^{3}_{4} \ 104$ $84$ $84^{1}_{2}$ $101^{5}_{8} \ 101^{5}_{8}$ $85$ $90$	1011 <sub>2</sub> 1031 <sub>2</sub> 85 89 801 <sub>4</sub> 88	100 103 94 c100 62 83 <sup>1</sup> 4	Central Fdy 1st s f 20-yr 6s_1931 Cent Hud G & E 5sJan 1957 Cent III Elec & Gas 1st 5s 1951	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	99 <sup>8</sup> 4 100 <sup>1</sup> 2 93 93 96 <sup>8</sup> 4 98 71 77	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 1011_2 & 1021_2 \\ 853_4 & 911_2 \\ 100 & 1001_2 \\ 54 & 70 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	991 <sub>4</sub> 1011 571 <sub>2</sub> 681
197 <sub>8</sub> 115 13 60	07 <sup>1</sup> 2 114 <sup>3</sup> 8 49 <sup>5</sup> 8 60 11 <sup>1</sup> 8 15 90 <sup>1</sup> 2 97	$93^{1}_{2} 105$ $44$ $54^{1}_{2}$ $10^{1}_{2} 15$ $74$ $92^{1}_{4}$	933 <sub>4</sub> 99 40 49 6 6 72 88	93 <sup>3</sup> 4 97 45 50	$\begin{array}{ccc} 80 & 92 \\ 30 & 46^{1}{}_{2} \\ 4^{1}{}_{4} & 6 \end{array}$	Central Steel 1st s f 8s1941 Certain-teed Prod 5½s A1948 Cespedes Sugar Co 1st 7½s '39 Chesa'ke Corp con 15s May 5'47	85 85 3114 3914 5 8 64 76	851 <sub>2</sub> 90 40 443 <sub>4</sub> 67 74	88 97 35 421 <sub>2</sub> 5 61 <sub>2</sub> 541 <sub>4</sub> 69	851 <sub>2</sub> 891 <sub>8</sub> 27 367 <sub>8</sub> 6 6	68 831 <sub>2</sub> 231 <sub>8</sub> 26	65 70 231 <sub>8</sub> 30
18 63 5	1051 <sub>2</sub> 1058 <sub>4</sub> 181 <sub>4</sub> 611 <sub>8</sub>	1027 <sub>8</sub> 1053 <sub>4</sub> 573 <sub>4</sub> 581 <sub>4</sub>	99 <sup>3</sup> 4 103 <sup>3</sup> 4 39 <sup>1</sup> 2 51	53 55	99 101 <sup>1</sup> 4 47 <sup>1</sup> 2 5015	Chic Gas L & C 1st gug 5s. 1937 Chicago Rys 1st 5s stpd— 15% prin & Feb1932 int Childs Co deb 5s1943	99 100 <sup>1</sup> <sub>4</sub> 48 49	97 991 <sub>2</sub> 451 <sub>2</sub> 481 <sub>2</sub>	99 <sup>1</sup> 8 100 <sup>1</sup> 2 42 <sup>1</sup> 4 50	98 99 36 401 <sub>2</sub>	99 102 31 42	99 <sup>1</sup> 2 100 <sup>3</sup>
87 891 <sub>2</sub> 161 <sub>4</sub> 97 15 55	$\begin{array}{ccc} 63 & 71^{1}_{4} \\ 76 & 87^{3}_{8} \\ 96^{5}_{8} & 98^{7}_{8} \\ 42 & 52 \end{array}$	581 <sub>2</sub> 661 <sub>2</sub> 55 753 <sub>4</sub> 91 973 <sub>4</sub> 361 <sub>2</sub> 50	57 <sup>3</sup> 4 63 55 69 <sup>7</sup> 8 88 93 <sup>1</sup> 2 20 34	$\begin{array}{cccc} 60 & 66^{1}{}_{2} \\ 55^{1}{}_{8} & 74^{1}{}_{2} \\ 88^{1}{}_{2} & 89^{7}{}_{8} \\ 29^{3}{}_{4} & 36 \end{array}$	41 59 <sup>1</sup> 2 83 <sup>1</sup> 8 88 <sup>7</sup> 8 29 <sup>3</sup> 4 33 <sup>1</sup> 2	Chili Copper Co deb 5s1947 Cin Gas & Elec 1st mtge 4s1968 Colon Oil 6s conv debs1938	47 57 831 <sub>4</sub> 863 <sub>4</sub> 321 <sub>8</sub> 37	42 461 <sub>8</sub> 49 54 823 <sub>4</sub> 851 <sub>2</sub> 34 37	20 451 <sub>4</sub> 53 601 <sub>2</sub> 875 <sub>8</sub> 921 <sub>2</sub> 343 <sub>4</sub> 40	$\begin{array}{cccc} 20^{1}4 & 27 \\ 37 & 57^{1}2 \\ 85^{1}2 & 91^{1}8 \\ 33 & 34^{3}4 \end{array}$		19 22 20 28 85 <sup>3</sup> 4 89 <sup>1</sup> 26 <sup>1</sup> 8 34 <sup>1</sup>
78 83 784 100	85 87 <sup>1</sup> 2 76 76 98 <sup>1</sup> 2 100 <sup>1</sup> 8 99 100 <sup>1</sup> 8	80 <sup>1</sup> 8 86 62 74 85 99 83 100	75 78 65 67 82 90 <sup>1</sup> <sub>2</sub> 85 92	$73$ $75$ $65$ $661_2$ $833_8$ $901_2$ $90$ $923_8$	55 80 611 <sub>2</sub> 65 625 <sub>8</sub> 85 72 84	Colorado Fuel & I gen s f 5s1943 Colorado Indus 1st coll tr 5s '34 Columbia G & E deb 5s1952 Debenture 5s April 15 1952	60 60 61 65 717 <sub>8</sub> 821 <sub>2</sub> 74 811 <sub>2</sub>	63 67 581 <sub>2</sub> 61 737 <sub>8</sub> 821 <sub>8</sub> 751 <sub>4</sub> 81	60 63 55 60 77 851 <sub>2</sub> 79 85	45 60 40 40 615 <sub>8</sub> 775 <sub>8</sub> 60 79	45 45 17 35 61 71 621 <sub>2</sub> 71	45 45 19 26 507 <sub>8</sub> 68 66 70
9918 818 9814 712 100	971 <sub>8</sub> 991 <sub>8</sub> 981 <sub>2</sub> 99 991 <sub>2</sub> 1003 <sub>4</sub> 01 1011 <sub>8</sub>	82 <sup>1</sup> 2 98 95 95 94 100 <sup>1</sup> 4 96 <sup>1</sup> 4 102	8012 90	82 89 <sup>1</sup> <sub>2</sub> 90 95 92 95	01 03	Deb 5sJan 15 1961 Columbus Gas 1st g 5s1932 Columbus Ry P & L 4½s1957 Commercial Credit s f 6s1934	713 <sub>4</sub> 811 <sub>2</sub> 90 90 811 <sub>2</sub> 85 92 93	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	76 84 90 95 83 92 93 95	59 767 <sub>8</sub> 951 <sub>2</sub> 961 <sub>2</sub> 811 <sub>2</sub> 91 90 95	$\begin{array}{cccc} 60 & 70^{3}4 \\ 95^{1}2 & 96^{1}2 \\ 81^{3}4 & 85 \\ 88 & 90^{1}8 \end{array}$	58 68 96 96 79 82 90 95
0612 9814 1734 9912 1612 108 1	$\begin{array}{cccc} 98^{1}2 & 99^{3}4 \\ 96 & 99 \\ 06^{1}4 & 107^{1}4 \end{array}$	961 <sub>4</sub> 988 <sub>4</sub> 931 <sub>2</sub> 97	891 <sub>4</sub> 96 891 <sub>2</sub> 941 <sub>4</sub>	891 <sub>2</sub> 90 90 931 <sub>2</sub>	87 90 <sup>1</sup> 2 78 90 105 <sup>5</sup> 8 107	Coll tr s f 5½% notes1935 Comm   I Invest T deb 5½s 1949 Comput-Tab-Rec 30-yr s f 6s'41 Conn Ry≪ 1st&gen 4½s 1951	85 87 79 85 105 1061 <sub>2</sub>	80 8634	87 91 868 <sub>4</sub> 92 105 1051 <sub>4</sub>	831 <sub>2</sub> 911 <sub>2</sub> 821 <sub>4</sub> 881 <sub>8</sub> 105 106	861 <sub>2</sub> 871 <sub>2</sub> 811 <sub>2</sub> 85 1043 <sub>4</sub> 106 871 <sub>4</sub> 8871 <sub>4</sub>	90 91 821 <sub>2</sub> 86 104 105
0 90	02 <sup>1</sup> 2 103	98 101 <sup>1</sup> <sub>2</sub> 44 68 <sup>1</sup> <sub>2</sub>	95 95 34 50	95 95 <sup>1</sup> <sub>4</sub> 40 50 <sup>1</sup> <sub>2</sub>	9312 9312	Stamped guaranteed Consol Hydro El Works of	331 <sub>4</sub> 351 <sub>8</sub> 191 <sub>2</sub> 201 <sub>2</sub>	31 35 19 201 <sub>2</sub>	32 35 191 <sub>8</sub> 221 <sub>4</sub>	89 92 <sup>3</sup> 4 29 <sup>1</sup> 2 33	91 91 . 22 293 <sub>8</sub>	2258 31
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	03 104 041 <sub>2</sub> 105	97 104 104 1055 <sub>8</sub>	95 101		997 <sub>8</sub> 1051 <sub>2</sub> 891 <sub>2</sub> 973 <sub>4</sub> 100 1003 <sub>4</sub>	Consol Gas (N Y) deb 5 1/4s 1945 Deb gold 4 1/4s w i 1951 Consum Gas Co 1st gu g 5s 1936	10118 10434	1003 <sub>4</sub> 10 11 <sub>2</sub> 891 <sub>2</sub> 921 <sub>4</sub> 98 99	1031 <sub>4</sub> 105 923 <sub>8</sub> 96 100 1003 <sub>4</sub>	$\begin{array}{c} 101^{1}8 & 105 \\ 91^{1}4 & 95^{3}4 \\ 99^{3}4 & 100 \end{array}$	899 104 87 93 96 981 <sub>8</sub>	5 101 9934 103 8712 928 9012 97
6 63 <sup>1</sup> 2 0 <sup>1</sup> 4 40	55 61 25 34	103 1067 <sub>8</sub> 441 <sub>4</sub> 56 201 <sub>4</sub> 281 <sub>8</sub>	42 54 <sup>1</sup> 4 21 34 <sup>1</sup> 4	$\begin{array}{ccc} 100^{1}2 & 105 \\ 40 & 55 \\ 27 & 32^{1}2 \end{array}$	25 39 <sup>1</sup> 2 20 25	Consum Pr 1st 1 & unif 5s C '52 Container Corp 1st 6s1946 15-year deb g 6s1943 Copenhagen Telephone	32 36 20 24	34 37 <sup>1</sup> 2 17 <sup>1</sup> 2 8 <sup>2</sup> 2	9734 10034 30 35 10 1712	9912 10134 30 31 1012 \$14	961 <sub>2</sub> 102 20 301 <sub>2</sub> 7 \$15	97 1018 20 22 5 10
$\begin{bmatrix} 5^{5}_{8} & 105^{5}_{8} & 1 \\ 2 & 94 \end{bmatrix}$	93 95	78 100 102 105 93 96 80 <sup>1</sup> 8 91	$ \begin{array}{cccc} 61 & 79 \\ 100 & 103 \\ 90 & 92 \\ 77 \\ 4 & 80 \end{array} $	$\begin{array}{cccc} 75 & 80^{1}{}_{2} \\ 102 & 102^{3}{}_{4} \\ 84 & 90 \\ 79 & 82 \end{array}$	78 85 65 55 <sup>3</sup> 4	Corn Prod Ref 1st 25-yr s f 5s'34 Crown Cork & Seal 1st s f 6s '47 Crown-Willamette Pap_5s 195	771 <sub>2</sub> 80 167 701 <sub>2</sub>	10134 103 76 80 6934 72	$\begin{array}{c} 101^{5}8 \ 101^{3}4 \\ 80^{1}2 \ 82 \\ 72^{1}8 \ 75^{1}2 \end{array}$	$\begin{array}{cccc} 01^{3}8 & 103^{1}4 \\ 73 & 75^{1}2 \\ 67 & 72^{1}2 \end{array}$	$     \begin{array}{r}       691_4 & 70 \\       1023_4 & 1031_2 \\       711_4 & 741_4 \\       60 & 69     \end{array} $	501 <sub>8</sub> 55 102 1033 62 70 56 601
5 69 <sup>1</sup> 2 9 <sup>1</sup> 8 11 <sup>1</sup> 8		577 <sub>8</sub> 70 4 5 <sup>3</sup> 4 5 <sup>1</sup> 2 8	54 59 31 <sub>8</sub> 43 <sub>8</sub> 51 <sub>2</sub> 8	54 63 <sup>1</sup> 2 3 <sup>3</sup> 8 c5 4 <sup>3</sup> 4 6	1 338	Cuba Cane Prod deb 6s1950 Cuban-Domin Sug1st 7 1/s 1944 Ctfs of dep stpd & unstpd	18 57 11 <sub>2</sub> 13 <sub>4</sub> 1 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	55 60 2 2 <sup>7</sup> 8 2 2	114 2	1 11 <sub>2</sub>	441 <sub>4</sub> 48 3 <sub>4</sub> 1
$7^{1}_{2}$ $15$ $5$ $105^{3}_{4}$ $1$ $4^{1}_{4}$ $105^{5}_{8}$	$\begin{array}{c} 6 & 9 \\ 05^{1}4 & 106^{1}4 \\ 04^{1}2 & 105^{3}4 \end{array}$	5 8 1031 <sub>2</sub> 106	6 7 7 10034 1031	5 6 1011 <sub>8</sub> 103 100 102	98 102 <sup>1</sup> 2 95 101 <sup>1</sup> 2	Stpd with purch warr attach Gumb'l'd T & T 1st & gen 5s '37 Guyame! Fruit 1st s f 6s A_1940	97 <sup>1</sup> 2 101 97 99	981 <sub>8</sub> 100 100 1043 <sub>4</sub>	$\begin{array}{c} 15_8 & 15_8 \\ 993_4 & 102 \\ 1043_8 & 1043_4 \end{array}$	15 <sub>8</sub> 17 <sub>8</sub> 1001 <sub>2</sub> 1021 <sub>4</sub>	1015 <sub>8</sub> 103	10138 103
	0012 10112	99 100	931 981 <sub>4</sub> 931 <sub>2</sub> 971 <sub>4</sub>	93 97 94 94		Dela Pow & Lt 1st M 4½s _1971 1st & ref 4½s1959 1st mtge gold 4½s1969 Denver Gas & El 1st & ref 5s 51	901 <sub>2</sub> 92 89 921 <sub>2</sub>	90 90 91 91 <sup>3</sup> 4	85 85 90 911 <sub>2</sub> 901 <sub>2</sub> 91	85 89 87 8934 85 9012	87 881 <sub>4</sub> 88 89 85 911 <sub>4</sub>	89 91 78 82 867 <sub>8</sub> 86 85 89
$33_8 1043_4 1 67_8 1091_2 1$	$03^{1}_{4} 104 \\ 02^{3}_{4} 103^{3}_{4} \\ 02^{7}_{8} 104^{5}_{8} \\ 07^{1}_{2} 108^{1}_{4}$	10012 10358	$101 \ 106^{1}_{2}$	96 101 96 101 <sup>1</sup> 2 101 <sup>1</sup> 4 102 <sup>1</sup> 2 101 103 <sup>1</sup> 2	96 10212	Stamped as to Penna tax Detroit Edison 1st col tr 5s 1933 Gen & ref 5s ser A1940	90 9212	9112 9212	90 <sup>3</sup> 4 92 100 <sup>1</sup> 2 101 <sup>7</sup> 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	881 <sub>4</sub> 93 1005 <sub>8</sub> 1015 <sub>8</sub> 981 <sub>2</sub> 102	82 89 101 101 97 101
712 10758 1	$\begin{array}{c} 07^{1}4 \ 108 \\ 03^{3}4 \ 104^{3}4 \end{array}$	$     \begin{array}{r}       107^{1}4 \ 108^{1}4 \\       105 \ 108 \\       98^{1}2 \ 104^{1}4 \\       82 \ 92^{1}2     \end{array} $	$102   105  100   105  94^{1}_{4}   101^{1}_{4}  79^{1}_{2}   88^{1}_{2}$	$\begin{array}{cccc} 102 & 103^{1}_{4} \\ 101^{5}_{8} & 104 \\ 95^{1}_{4} & 98^{1}_{4} \\ 85 & 91 \end{array}$	96 102 <sup>1</sup> 4 97 102 <sup>1</sup> 4 89 <sup>1</sup> 8 97 <sup>3</sup> 8 73 <sup>1</sup> 4 86	Gen & ref 5s ser B 1955 Series C 1962 Gen & ref 41/s ser "D" 1961 Dodge Bros deb 6s 1940	96 100 <sup>1</sup> 2 90 <sup>1</sup> 2 95 76 83 <sup>1</sup> 8	$\begin{array}{cccc} 961_2 & 971_2 \\ 90 & 913_4 \\ 805_8 & 841_4 \end{array}$	971 <sub>2</sub> 101 907 <sub>8</sub> 941 <sub>4</sub> 78 86	97 101 87 95 <sup>3</sup> 4 66 77 <sup>7</sup> 8		96 100 97 99 891 <sub>4</sub> 94 661 <sub>2</sub> 75
$     \begin{array}{r}       6^{3}4 & 57 \\       5 & 96^{1}2 \\       3 & 104^{1}4     \end{array} $	63 73	531 <sub>4</sub> 65 941 <sub>2</sub> 96 80 1031 <sub>2</sub>	53 58 92 941 <sub>2</sub> 75 87 <sup>8</sup> 4	57 <sup>1</sup> 4 61 80 88 <sup>1</sup> 2 100 c103	50 58 <sup>1</sup> 4 78 83 68 81 <sup>1</sup> 9	Dold (Jacob) Pack 1st 6s. 1942 Donner Steel 1st & ref 7s AA '42 Duke-Price Power 1st 6s A. 1966 Duquesne Light 1st 4½s. 1967	50 <sup>3</sup> 8 53 75 80 68 <sup>1</sup> 8 81 <sup>1</sup> 2 94 <sup>1</sup> 8 97	521 <sub>8</sub> 531 <sub>8</sub> 78 80 70 76 933 <sub>4</sub> 961 <sub>2</sub>	$\begin{array}{ccc} 52^{3}8 & 55^{1}8 \\ 82 & 86 \\ 70 & 80^{1}2 \\ 93^{1}4 & c97^{1}2 \end{array}$	$\begin{array}{ccc} 541_8 & 581_2 \\ 80 & 861_2 \\ 55 & 701_8 \\ 95 & 977_8 \end{array}$	54 <sup>1</sup> 8 55 <sup>1</sup> 4 75 82 <sup>1</sup> 2 48 62 95 <sup>1</sup> 2 100	5514 56 50 52 3934 50 9434 98
45 <sub>8</sub> 373 <sub>4</sub> 01 <sub>2</sub> 1003 <sub>4</sub> 1	151 <sub>2</sub> 37 011 <sub>2</sub> 1031 <sub>8</sub>	10 13 103 103 <sup>1</sup> 8	6 10 98 110 118 <sup>1</sup> 4 118 <sup>1</sup> 4	9 <sup>1</sup> 4 10 <sup>1</sup> 2 96 <sup>5</sup> 8 98	31 <sub>4</sub> 9 901 <sub>8</sub> 981 <sub>2</sub>	Eastern Cuba Sug s f 71/4s_1937 Ed El III Bklyn 1st cons g 4s '39	$\begin{array}{ccc} 4^{1}8 & 5^{1}2 \\ 94 & 96^{1}2 \\ 110 & 110 \end{array}$	5 \$51 <sub>2</sub> 941 <sub>2</sub> 943 <sub>4</sub>	5 51 <sub>2</sub> 96 965 <sub>8</sub> 1071 <sub>2</sub> 1071 <sub>2</sub>	5 51 <sub>2</sub> 961 <sub>4</sub> 961 <sub>2</sub> \$1051 <sub>8</sub> 1075 <sub>8</sub>	3 5 961 <sub>4</sub> 981 <sub>2</sub>	378 4
5 77	52 64 50 61 <sup>7</sup> 8 56 56	32 <sup>1</sup> 2 57 32 52 <sup>1</sup> 8 40 40	32 43 32 <sup>3</sup> 8 42 <sup>1</sup> 8	$\begin{array}{cccc} 33^{1}8 & 50 \\ 30^{1}2 & 50^{3}4 \\ 20 & 24 \end{array}$	2314 2912	El Pow Corp(Germany)61/45 '50 Ist s f 61/45 1953 Elk Horn Coal Ist & ref 61/45 '31 Deb 7% notes (with war) 1931	$\begin{array}{ccc} 26^{1}8 & 36^{7}8 \\ 28 & 36 \\ 20 & 20^{1}4 \end{array}$	325 <sub>8</sub> 363 <sub>4</sub> 321 <sub>8</sub> 36	32 38 31 <sup>7</sup> 8 38 20 21 <sup>1</sup> 4	2518 32 2618 30 20 20	20 26 201 <sub>2</sub> 261 <sub>8</sub> 20 20	201 <sub>4</sub> 34 183 <sub>4</sub> 34
212 64	15 15 62 <sup>1</sup> 4 65 <sup>1</sup> 8	50 6214	35 49	46 c49	3312 47	Ernesto Breda Co 1st m 7s 1954 With stock purch warrants.	40 48	43 50	45 50 7058 76	413 <sub>4</sub> 525 <sub>8</sub>	35 413 <sub>8</sub>	368 <sub>4</sub> 39
21 <sub>2</sub> 941 <sub>2</sub> 73 <sub>4</sub> 983 <sub>4</sub>	95 971 941 <sub>2</sub> 95 99 1011 <sub>4</sub> 901 <sub>4</sub> 901 <sub>4</sub>	95 96 89 94 96 100 85 91 <sup>1</sup> 2	86 <sup>1</sup> 2 95 <sup>5</sup> 8 89 93 <sup>1</sup> 2 88 96 76 <sup>1</sup> 4 85	78 78 <sup>1</sup> <sub>2</sub> 76 <sup>1</sup> <sub>4</sub> 78 <sup>1</sup> <sub>8</sub> 82 <sup>7</sup> <sub>8</sub> 88	65 76 <sup>1</sup> 4 82 <sup>8</sup> 4 85 <sup>1</sup> 4 63 76	Federal Lt & Trac 1st 1 5s.1942 1st lien s f 5s stamped1942 1st lien s f 6s stamped1942 30-year deb 6s ser B1954	66 66 70 71 80 80	70 72 <sup>1</sup> 8 76 77 62 65	74 76 <sup>1</sup> <sub>2</sub> 76 <sup>3</sup> <sub>4</sub> 82 65 66	66 <sup>5</sup> 8 75 66 75 71 80 46 66	55 74 60 731 <sub>2</sub> 59 711 <sub>2</sub> 471 <sub>4</sub> 50	53 54 531 <sub>2</sub> 53 46 63 41 42
8 88 <sup>1</sup> 4 7 88	88 90 871 <sub>2</sub> 881 <sub>4</sub> 30 431 <sub>2</sub>	85 88 75 89 29 31 8 90 102 34	84 85 71 <sup>1</sup> 2 80 22 30 89 <sup>8</sup> 4 94	84 84 731 <sub>8</sub> 781 <sub>2</sub> 211 <sub>2</sub> 30 91 97	7434 8418 7438 7614 20 2834	Federated Metals s f 7s1939 Fiat deb 7s (with warr)1946 Fisk Rubber 1st s f 8s1941 Framerican Ind & Dvd 71/s '42 Francisco Sugar 1st s f 71/s '42	79 80 771 <sub>2</sub> 801 <sub>8</sub> 21 26 871 <sub>2</sub> 913 <sub>4</sub>	75 79 79 <sup>5</sup> 8 81 <sup>1</sup> 4 20 <sup>5</sup> 8 28 82 <sup>5</sup> 8 89	75 75 79 81 20 26 83 8478	68 75 80 <sup>1</sup> 4 81 <sup>7</sup> 8 16 20 82 <sup>3</sup> 4 84 <sup>1</sup> 4	59 66 691 <sub>2</sub> 82 18 20	55 66 60 68 18 28 815 <sub>8</sub> 85

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July Low High	August Low High	eptember Low Hig		ober High	Note	mber High	Dece Low		BONDS	Janua Low		Febru Low		Mar Low		A pr	rti High	Ma Low	High	June LowHigh
72 <sup>1</sup> 2 74 <sup>1</sup> 2 62 <sup>2</sup> 4 89 85 87 98 99 <sup>1</sup> 4 70 79 99 <sup>1</sup> 4 99 <sup>1</sup> 4 75 <sup>1</sup> 8 93 <sup>1</sup> 4 65 <sup>1</sup> 4 89 <sup>3</sup> 60 82 <sup>3</sup> 4 103 <sup>4</sup> 4 104 102 <sup>1</sup> 2 103 <sup>5</sup> 92 <sup>3</sup> 4 95 <sup>1</sup> 86 90 <sup>1</sup> 29 41	$\begin{array}{c} 107^{1}2\ 108^{1}8\\ 59\ 72^{3}4\\ 85\ 87^{3}4\\ 98^{1}8\ 99\\ 72\ 75\\ 4\\ 70\ 77\\ 4\ 60^{1}8\ 67\\ 8\ 103\ 104^{1}2\\ 8\ 102^{3}4\ 103^{3}4\\ 2\ 94^{1}8\ 96^{1}2\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	391 81 93 50 96 401 341 331 983 4 100 2 81	83 96 <sup>1</sup> 4 62 98 <sup>8</sup> 4 2 56 <sup>1</sup> 2 2 50 <sup>1</sup> 4 8 51 <sup>1</sup> 4 102 102 <sup>1</sup> 2 89 <sup>3</sup> 4 67	38 321 <sub>2</sub> 100	97 65 <sup>1</sup> 2 96 53 50 48 <sup>1</sup> 8 102 <sup>1</sup> 2 102 <sup>1</sup> 2 86 69	71 27 <sup>1</sup> 2 74 89 40 96 29 25 21 <sup>1</sup> 4 97 <sup>1</sup> 2 96 80 58 2	80 <sup>1</sup> 2 95 58 <sup>1</sup> 2 96 39 <sup>8</sup> 4 35 31 <sup>1</sup> 2 102 <sup>1</sup> 4 100 <sup>1</sup> 2 84 62 <sup>8</sup> 4	General Elec deb 3½s1942 Gen Elec (Germany) 20-yr 7s'45 S f deb 6½s without warr '40 Sinking fund deb 6s1948	33 76 89 <sup>1</sup> 2 35 <sup>1</sup> 2 96 39 34 28 <sup>1</sup> 4 97 <sup>3</sup> 4 97 74 <sup>3</sup> 4	481 <sub>8</sub> 96 47 443 <sub>4</sub> 421 <sub>2</sub> 100 100	9034	561 <sub>2</sub> 93 501 <sub>2</sub> 49 42 102	93 421 <sub>2</sub> \$381 <sub>2</sub> 321 <sub>4</sub> 1011 <sub>4</sub> 981 <sub>2</sub> 751 <sub>2</sub>	$49$ $43$ $1021_4$ $1005_8$	963 <sub>4</sub> 73 391 <sub>2</sub>	1011 <sub>2</sub> 1001 <sub>2</sub> 84 52 6	30 2658 24 9884 9884 7714 3912 219	76 9578 4458 9812 40 3578 29 10178 101 80 40	2678 35 28 33 2384 3184 10012 101 9884 101 7212 77 38 4112 112
68 c89 96 <sup>1</sup> 2 98 <sup>1</sup> 60 <sup>3</sup> 4 66 <sup>1</sup> 90 <sup>1</sup> 4 92 <sup>1</sup> 86 90 41 48 <sup>3</sup> 97 100 <sup>3</sup> 92 94 54 <sup>1</sup> 8 62	2 59 6278 2 9034 9134 88 8838 4 38 41 8 96 100 9018 93 48 5318	46 60 79 <sup>1</sup> 4 91 83 90 33 35 72 96 63 <sup>7</sup> 8 92 35 48	12 67 12 411 4 75 78 23 748 60 36	83 83 25 4 77 <sup>1</sup> 2 69 <sup>1</sup> 2 40 <sup>1</sup> 8	61	34	23 55 33 64 71 23 50 <sup>7</sup> 8 41 26	348 <sub>4</sub> 76 51 781 <sub>4</sub> 778 <sub>8</sub> 278 <sub>4</sub> 745 <sub>8</sub> 651 <sub>2</sub> 39	Good Hope Steel & I sec 7s 1945 Goodrich (B F) Co 1st 6 ½ s 1947 Convertible deb 6s 1945 Goodyear Tire & Rub 1st 5s '57 Gotham Silk Hosiery deb 6s '36 Gould Coupler 1st s f 6s 1940 Gt Cons El Pow (Japan) 7s 1944 1st & gen s f 6 ½ s 1950 Gulf States Steel deb 5 ½ s 1942	60 361 <sub>2</sub> 70 721 <sub>2</sub> 24 57 461 <sub>8</sub> 25	40 71 <sup>1</sup> 8 45 76 <sup>1</sup> 4 76 <sup>1</sup> 2 24 69 58 <sup>1</sup> 2 30 <sup>3</sup> 4	23 501 <sub>8</sub> 45	2512	27 <sup>5</sup> <sub>8</sub> 71 43 <sup>5</sup> <sub>8</sub> 70 <sup>1</sup> <sub>8</sub> 78 23 <sup>1</sup> <sub>2</sub> 53 <sup>7</sup> <sub>8</sub> 43 <sup>1</sup> <sub>4</sub> 33	801 <sub>2</sub> 25 581 <sub>8</sub>	4 24 75 40 <sup>3</sup> 4 65 <sup>1</sup> 8 79 22 44 37 <sup>1</sup> 8 28 <sup>1</sup> 2	4 30 80 451 <sub>2</sub> 711 <sub>2</sub> 80 24 547 <sub>8</sub> 44 333 <sub>4</sub>	258 1618 7312 3734 61129 75 16 4314 3134 25	80 45 <sup>1</sup> 8 79 21 <sup>1</sup> 2 48	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
941 <sub>2</sub> 941 <sub>1</sub> 40 693 58 75 40 43 14 14 51 55 56 60 881 <sub>2</sub> 90 60 62 1071 <sub>2</sub> 108 102 1023 1011 <sub>2</sub> 1031 <sub>3</sub>	4 30 40 48 <sup>3</sup> 4 58 10 10 <sup>1</sup> 2 51 58 59 59 86 <sup>3</sup> 4 90 58 <sup>1</sup> 2 60 108 <sup>1</sup> 4 108 <sup>5</sup> 8 102 <sup>1</sup> 4 103 8 102 <sup>5</sup> 8 103 <sup>5</sup> 8		398 271 91 431 347 4 74 381 100 12 100 34 977	2 27 <sup>1</sup> 2 2 11 <sup>1</sup> 2 4 52 8 34 <sup>7</sup> 8 84 <sup>1</sup> 2 2 48 103 <sup>1</sup> 2 101 8 101 <sup>1</sup> 2	8 44 72 42 1031 <sub>4</sub> 100	88 391 <sub>2</sub> 54 26 12 50 	80 <sup>1</sup> 2 15 <sup>1</sup> 8 22 20 62 36 <sup>1</sup> 2 100 98 <sup>8</sup> 4 96	29 36  43 72 46 <sup>3</sup> 4 103	Hackensack Water 1st 4s. 1952 Hansa SS Lines 6s with war '39 Harpen Mining Co 6s w w. 1949 Havana Elec Ry cons 6s. 1952 Deb 5½s ser of 1926	20 \$261 <sub>2</sub> 	81 27 351 <sub>4</sub> 5 28 701 <sub>4</sub> 44 1003 <sub>8</sub> 991 <sub>4</sub>	25 7 20 62 34 98 10018	24 <sup>3</sup> 4 43 25 8 25 <sup>1</sup> 2 66 <sup>1</sup> 2 39 99 <sup>7</sup> 8 100 <sup>3</sup> 4	$ \begin{array}{c c} 30 \\ 221_2 \\ 61_4 \\ 10 \\ 171_2 \end{array} $	$7$ $18$ $197_8$ $653_4$ $373_4$ $1001_8$ $1003_4$	100	20 6 <sup>3</sup> 4 10 56 31 <sup>3</sup> 4 100 <sup>1</sup> 2	10038	261 <sub>8</sub> 181 <sub>2</sub> 5 7 521 <sub>2</sub> 30 1011 <sub>2</sub>	86 87 \$131 <sub>2</sub> 231 <sub>2</sub> 20 303 <sub>4</sub> 141 <sub>2</sub> 16 3 3 9 10 13 13 45 501 <sub>4</sub> 261 <sub>4</sub> 29 981 <sub>8</sub> 1001 <sub>2</sub> 99 1001 <sub>4</sub> 57 <sub>8</sub> 100
431 <sub>2</sub> 681 25 33	23 <sup>1</sup> <sub>2</sub> 27 4 102 <sup>1</sup> <sub>4</sub> 102 <sup>1</sup> <sub>4</sub> 2 93 <sup>3</sup> <sub>4</sub> 95 8 93 <sup>1</sup> <sub>2</sub> 94 <sup>3</sup> <sub>4</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 28 10 100 841 8	4 106 100 46 <sup>1</sup> 2 22 100 2 89 88 <sup>5</sup> 8	$ \begin{array}{c c} 97 \\ 31^{1}2 \\ 12 \\ 97 \\ 80^{1}8 \end{array} $	8814	991 <sub>2</sub> 933 <sub>4</sub> 171 <sub>2</sub> 121 <sub>4</sub> 97 727 <sub>8</sub> 73	993 <sub>8</sub> 245 <sub>8</sub> 221 <sub>8</sub> 97	Illinois Bell Telep 1st 5s A 1956 Illinois Steel deb 4½s 1948 Ilseder Steel 6s int ctfs wi 1948 Indiana Limestone 1st s f 6s '41 Indiana Nat Gas & Oil ref 5s'36 inland Steel s f 4½s A 1978 1st M s f 4½s ser "B" 1981 inter-Metrop coll tr 4½s 1956 Certificates of deposit	931 <sub>2</sub> 211 <sub>2</sub> 153 <sub>4</sub> 95 74 731 <sub>2</sub>	971 <sub>2</sub> 30 18 96 80 80	95 22 13 91 771 <sub>2</sub> 76	1001 <sub>4</sub> 963 <sub>4</sub> 283 <sub>4</sub> 173 <sub>4</sub> 91 791 <sub>2</sub> 80	791 <sub>8</sub> 77 91 <sub>2</sub> 3 <sub>8</sub>	991 <sub>2</sub> 271 <sub>2</sub> c131 <sub>2</sub> -84 82 91 <sub>2</sub> 38	1003 <sub>8</sub> 951 <sub>8</sub> 22 5 911 <sub>8</sub> 71 65 10	981 <sub>2</sub> 261 <sub>4</sub> 12 911 <sub>8</sub> 80 78 10	17 5 61 59	981 <sub>2</sub> 261 <sub>8</sub> 81 <sub>2</sub> 72 70	100 102 90 <sup>3</sup> 4 96 15 <sup>3</sup> 8 25 5 <sup>1</sup> 4 5 <sup>1</sup> 2 63 <sup>3</sup> 4 67 <sup>3</sup> 4 60 69 <sup>1</sup> 4
70¹s 73³, 54 62 90¹2 92³, 87 87 98⁵s 99¹,	4 64 <sup>1</sup> 2 71 <sup>1</sup> 2 51 58 4 86 <sup>1</sup> 4 90 <sup>1</sup> 4 81 <sup>1</sup> 4 86 <sup>1</sup> 2 4 99 99 62 62 80 <sup>1</sup> 4 85	50 68 231 <sub>2</sub> 52 70 87 79 79 991 <sub>2</sub> 99 55 55 67 83	58 49 241 70 65 991 50	58 <sup>3</sup> 4 2 41 79 65 <sup>1</sup> 2 2 99 <sup>1</sup> 4 72 72 <sup>1</sup> 2	46 28 <sup>3</sup> 4 64 <sup>1</sup> 4 55 99 50 72 <sup>1</sup> 2	59 42 77 613 <sub>4</sub> 991 <sub>2</sub> 50 2	371 <sub>2</sub> 261 <sub>2</sub> 56 49 99 38 c603 <sub>4</sub>	51 34 68 59 99 <sup>1</sup> 2 45	Interboro R T 1st & ref 5s.1966   Stamped	40 271 <sub>4</sub> 57 60	501 <sub>2</sub> 501 <sub>2</sub> 381 <sub>4</sub> 71 60 c 38	4834 4758 3312 6934 55 10114 32	53 371 <sub>2</sub> 75 551 <sub>8</sub>	52 52 35 71 44 -32 561 <sub>2</sub>	59 59 443 <sub>4</sub> 79 551 <sub>8</sub> 341 <sub>4</sub> 66	411 <sub>2</sub> 413 <sub>4</sub> 251 <sub>4</sub> 571 <sub>2</sub> 30 991 <sub>2</sub> 32	4412	32 31 <sup>1</sup> 2 10 <sup>3</sup> 4 44 30 -32 43	48 4734 3034 6234 35 461 <sub>2</sub> 581 <sub>2</sub>	311 <sub>2</sub> 393 <sub>4</sub> 315 <sub>8</sub> 383 <sub>4</sub> 111 <sub>2</sub> 183 <sub>4</sub> 441 <sub>2</sub> 59 32 35 45 467 <sub>8</sub> 42 49
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95 <sup>1</sup> 4 99 <sup>1</sup> , 35 <sup>1</sup> 2 56 <sup>3</sup> , 64 <sup>3</sup> 4 70 <sup>1</sup> , 70 70 <sup>1</sup> , 136 <sup>7</sup> 8 139 82 <sup>3</sup> 4 84 <sup>3</sup> , 107 <sup>5</sup> 8 107 <sup>5</sup> 8 118 <sup>1</sup> 2 119 79 <sup>3</sup> 4 88	65 <sup>1</sup> 2 68 4 68 71 4 74 74 138 <sup>3</sup> 139 <sup>1</sup> 2 4 81 <sup>3</sup> 4 83 <sup>1</sup> 2 8 106 106 90 96 102 103	$     \begin{array}{r}       99^{3}4 \ 106 \\       93^{1}4 \ 100 \\       22 \ 36 \\       53 \ 70 \\       48 \ 70 \\       73 \ 73 \\       105^{3}4 \ 105 \\     \end{array} $	78 971 851 78 20 47 18 431 70 71 120 74 110 80 94	$\begin{array}{c} 4\ 102^{1}2\\ 4\ 102^{3}4\\ 4\ 93^{1}8\\ 34^{1}4\\ 2\ 61\\ 72^{3}4\\ 8\ 105^{3}4\\ 135\\ 76^{7}8\\ \hline 110\\ 84\\ 99^{1}4\\ 61\\ \end{array}$	981 <sub>2</sub> 86 231 <sub>8</sub> 45 593 <sub>4</sub> 70 1013 <sub>4</sub> 721 <sub>2</sub> 103	$70^{1}_{2}$ $102^{7}_{8}$ $76^{3}_{4}$	80 13 35 46 70 100 <sup>1</sup> 4 120 61 <sup>3</sup> 4 705 55 89 <sup>7</sup> 8	99 85 25 44 55 <sup>1</sup> <sub>4</sub> 70 <sup>1</sup> <sub>2</sub> 103 <sup>1</sup> <sub>8</sub> 130 67 <sup>1</sup> <sub>2</sub> 112 69 <sup>7</sup> <sub>8</sub> 97	Ist M 4½s	191 <sub>4</sub> 43 49 70 100 120 <sup>8</sup> <sub>4</sub> 62 93 106 50 881 <sub>2</sub>	86 25 <sup>5</sup> 8 50 <sup>1</sup> 2 54 70 102 120 <sup>3</sup> 4 65 <sup>5</sup> 8 97 107 56 91 <sup>1</sup> 2	92 741 <sub>2</sub> \$211 <sub>4</sub> 49 55 100  67 931 <sub>2</sub> 106 45	931 <sub>4</sub> 783 <sub>8</sub> 25 63 57 1001 <sub>4</sub> 68 94 1061 <sub>4</sub> 461 <sub>4</sub> 90	9278 7818 1814 46 57 68 9812 12012 651 97 106 84618 8778	86 2312 53 65 68 10134 12314 2 76 9812 109 4714 9112	751 <sub>2</sub> 171 <sub>8</sub> 40 50 68 100 119 611 95 1061 <sub>2</sub> 461 <sub>2</sub>	$1231_{2}$ $4 65$ $97$ $1091_{8}$ $465_{8}$	9258 77 13 24 41 66 102 1201 <sub>2</sub> 57 95 1061 <sub>8</sub>	83 17 <sup>1</sup> 8 40 50 67 103 <sup>1</sup> 2 120 <sup>3</sup> 4 67 96 106 <sup>1</sup> 2	92 96 1081 <sub>2</sub> 1081 <sub>3</sub> 825 35
102 1031 100 1021 10014 1018 33 46 101 101 10078 101 10118 102 6978 70 52 52 50 53 12112 1241 108 1081	$ \begin{array}{c} 8 \ 103 \ 1041_2 \\ 2 \ 103 \ 1031_4 \\ 1001_2 \ 1021_8 \\ 4 \ 100 \ 1015_8 \\ 100 \ 1015_8 \\ 1003_4 \ 1015_8 \\ 1011_8 \ 102 \\ 1004_4 \ 1001_2 \\ 1004_4 \ 1001_2 \\ 50 \ 55 \\ -491_2 \ 1231_2 \ 1241_2 \\ 4 \ 108 \ 1081_2 \end{array} $	97 102 89 102 90 100 6 24 102 102 101 102 99 101 10012 100 55 55 4278 43	34 943, 871, 4 80 4 10 4 93 4 92 12 95 12 991, 40	93 15 95 <sup>1</sup> 4 95 99 2 99 <sup>1</sup> 2 42	97 85 87 10 91 <sup>1</sup> <sub>2</sub> 92 94 98 50 40	9784 100 c93 9012 1884 93 94 9513 98 50 51	88 64 65 7 88 88 89 95 <sup>1</sup> <sub>2</sub> 44 50 40 41	981 <sub>2</sub> 85 871 <sub>2</sub> 138 <sub>4</sub> 911 <sub>2</sub> 921 <sub>4</sub>	Lehigh G & N con s f 4½s A 54 Cons s f 4½s "C" 1954 Lehigh Val Coal Co 1st g 5s '33 1st & ref s f 5s 1934 1st & ref s f 5s 1944 1st & ref s f 5s 1954 1st & ref 5s 596 1st & ref 5s 1954 1st & ref 5s 1964 1st & ref 5s 1964	68 10 88 89 80 961 <sub>2</sub> 397 <sub>8</sub> 43 41 1153 <sub>4</sub>	923 <sub>4</sub> 961 <sub>4</sub> 78 753 <sub>8</sub> 133 <sub>4</sub> 90 90 85 991 <sub>2</sub> 44 43 41 117	80 94 70 70 10 <sup>3</sup> 8 88 89 <sup>1</sup> 2 84 <sup>3</sup> 4 99 <sup>7</sup> 8 40 35	84 98 74 721 <sub>2</sub> 13 88 90 90 99 <sup>7</sup> 8 40 39 <sup>3</sup> 4	84 93 <sup>8</sup> 4 69 68 <sup>1</sup> 2 9 <sup>7</sup> 8 84  115 <sup>3</sup> 4	88 95 721 <sub>2</sub> 721 <sub>2</sub> 141 <sub>2</sub> 89 93 1001 <sub>4</sub>	80 71 51 49 2 <sup>1</sup> 8 	88 93 6518 65 91 <sub>2</sub> 801 <sub>4</sub> 883 <sub>4</sub>	65 73 47 50 58 84 831 <sub>4</sub> 48 1001 <sub>4</sub> :	815 <sub>8</sub> 821 <sub>2</sub> 54 531 <sub>4</sub> 3 86 85 51 1001 <sub>4</sub>	53 75 <sup>3</sup> 4 72 83 <sup>1</sup> 2 46 54 48 51 14 11 <sup>2</sup> 85 85 <sup>1</sup> 2 84 85 49 <sup>7</sup> 8 50
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75 78 26 <sup>1</sup> 4 30 20 23 54 60 50 51  93 <sup>1</sup> 2 94 38 42	74 7734 25 25 20 2014 50 5414 45 45 96 97 9212 9412 35 41	58 75 221 <sub>2</sub> 25 121 <sub>8</sub> 17 38 527 351 <sub>2</sub> 45 98 98	52 20 8 3514 3018	65 26 421 <sub>2</sub> 3 36 921 <sub>2</sub> 253 <sub>4</sub>	6312	685 <sub>8</sub> 403 <sub>4</sub> 32 90	46 -41 <sub>2</sub> 27  83	641 <sub>4</sub> 7 39 89	McCrory Stores deb 5½s. 1941 McKesson & Rob deb 5½s. 1950 Manat Sudar 1st s f 7½s. 1942 Stpd Oct. 31 coup on 1942 Manhat Ry (N Y) con g 4s. 1990 2d 4s. 2013 Manila El Ry & L 1st&col 5s*53 Mfrs Tr Co ctf of partic In A Namm & Son 1sts f 6s. 1943	51 10 3 281 <sub>2</sub> 	91 60 10 4 39	761 <sub>2</sub> 531 <sub>2</sub> 45 <sub>8</sub> 2 33	5812	3 5 37	82 5978 4 6 431 <sub>2</sub>	30	77 47 361 <sub>4</sub> 30	31 <sub>4</sub> 24 121 <sub>2</sub>	O.F	52 56 26 34 <sup>1</sup> 2 512 512 214 214 22 <sup>1</sup> 8 27 12 <sup>1</sup> 2 15 <sup>1</sup> 8
95 97 <sup>1</sup> 4 72 73 <sup>1</sup> 2 94 <sup>1</sup> 2 98 <sup>3</sup> 4 104 <sup>3</sup> 4 105 <sup>3</sup> 4 100 <sup>1</sup> 8 101 <sup>1</sup> 4 50 61	931 <sub>2</sub> 951 <sub>4</sub> 671 <sub>2</sub> 72	84 94 60 67 <sup>1</sup> 78 92 <sup>1</sup> 100 <sup>3</sup> 8 105 <sup>3</sup> 95 <sup>1</sup> 2 101 <sup>5</sup> 30 44 	871 <sub>2</sub> 55 277 4 97 8 89 25 27 8 961 <sub>8</sub> 963 <sub>4</sub> 941 <sub>2</sub> 941 <sub>4</sub>	25°4 91°4 60° 89°7 <sub>8</sub> 102°3 <sub>4</sub> 101° 44 38° 99°5 <sub>8</sub> 101°2 100°5 <sub>8</sub> 100° 99°1 <sub>2</sub>	8758 48 84 99 87 38 481 291 <sub>2</sub> 951 <sub>8</sub> 95	90 59 87 <sup>3</sup> 4 102 94 52 <sup>1</sup> 8 48 <sup>3</sup> 4 35	21 79 37 <sup>1</sup> 2 76 98 84 28 27 <sup>7</sup> 8 85 <sup>1</sup> 8 84 80 85 73	48 77 100 89 8 38 30 96 34 93 94 98 83 78	darion Steam Shovel's 1g 6s <sup>1</sup> 47 darket Sr Ry Ist 7s ser A 1945 Mead Corp 6s A	21 84 44 76 97 1 82 33 <sup>1</sup> 8 38 23 88 <sup>1</sup> 2 88 <sup>3</sup> 4 88	321 <sub>2</sub> 873 <sub>4</sub> 50 781 <sub>2</sub> 00 85 47 38 30 943 <sub>4</sub> 941 <sub>2</sub> 95 951 <sub>2</sub>	28 83 45 78 79 411 <sub>4</sub> 38 25 921 <sub>4</sub> 871 <sub>2</sub> 87 87 <sup>3</sup> 4	36 85 50 82 815 <sub>8</sub> 451 <sub>4</sub> 383 <sub>4</sub> 291 <sub>2</sub> 931 <sub>2</sub> 90 89	30 83 <sup>3</sup> 4 47 78 <sup>1</sup> 2 93 82 <sup>1</sup> 2 45 38 19 <sup>1</sup> 2 93 <sup>1</sup> 4 88 88 90 <sup>3</sup> 4	331 <sub>2</sub> 911 <sub>2</sub> 51 83 94 85 50 38 25	321 <sub>2</sub> 79 40 791 <sub>4</sub> 90 3773 <sub>4</sub> 35 16 873 <sub>4</sub> 79 773 <sub>4</sub> 81	34 92 4934 86 89934 8412 47 25 931 <sub>2</sub> 891 <sub>4</sub> 88 92	311 <sub>2</sub> 651 <sub>2</sub> 34 58 81 721 <sub>2</sub> 36 21 14 75 74 72 697 <sub>8</sub>	34 79 39 731 <sub>2</sub> 95 82 46 <sup>8</sup> 4 22 16 901 <sub>2</sub> 79 781 <sub>2</sub> 85	00 68 25 <sup>5</sup> 4, 25 <sup>5</sup> 4, 651 <sub>2</sub> 811 <sub>2</sub> 29 371 <sub>2</sub> 63 65 701 <sub>2</sub> 80 68 <sup>7</sup> 8 72 49 191 <sub>2</sub> 21 17 28 731 <sub>2</sub> 82 <sup>3</sup> 4, 731 <sub>2</sub> 801 <sub>4</sub> 74 80 60 80 54 62
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391 <sub>4</sub> 741 <sub>2</sub> 70 70 927 <sub>8</sub> 93 991 <sub>4</sub> 1091 <sub>4</sub>	69 75 93 <sup>1</sup> 4 96 109 109	65 72 70 70 94 94 109 109	118 -	6584 76	85 8	85	85 89 00 10058	Morris & Co 1st s f 4 1/4s 1939 Mortgage Bond Co 4s ser2_1966 Murray Body 1st 6 1/4s 1934 Mutual Fuel Gas 1st gu g 5s 47	85 100	85	85 93	85 95	401 <sub>4</sub> 85	401 <sub>4</sub> 951 <sub>2</sub> 971 <sub>4</sub>	661 <sub>4</sub> 75 72 82 95 95	61 68 901 <sub>2</sub>	70 921 <sub>2</sub>	69 70 92 92
18 52 <sup>1</sup> <sub>4</sub> 94 <sup>5</sup> <sub>8</sub> 94 <sup>5</sup> <sub>8</sub>	451 48 94 9518 10112 10212	35 48 94 95 915 <sub>8</sub> 101		8714 98		5014	40 4678 60 60 8314 9212	Namm(A I) & Sons—see Mfrs Tr Vassau Elec RR 1st g 4s1951 National Acme 1st s f 6s1942 Nat Dairy Prod deb 5 1/4 s1948 Nat Radiator deb 6 1/2 s1947	60 85	68 461 <sub>2</sub> 60 91 127 <sub>8</sub>	44 581 <sub>2</sub> 88 10	$\begin{array}{c} 471_4 \\ 60 \\ 921_2 \\ 14 \end{array}$			$\begin{array}{ccc} 411_2 & 45 \\ 581_2 & 60 \\ 861_2 & 931_8 \\ 10 & 10 \end{array}$	40 56 72 13	45 581 <sub>2</sub> 88 211 <sub>2</sub>	$30^{1}4$ $41$ $54$ $56$ $71^{1}2$ $83$ $12$ $25$
0714 10714	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	11 14 81 90	134	11 12 74 827 <sub>8</sub>	771 <sub>4</sub> 8	82 <sup>1</sup> 2 04	681 <sub>4</sub> 771 <sub>2</sub> 02 102	Nat Steel 1st col 5s1956 Newark Cons Gas cons 5s g '48 N J Pow & Lt 1st 4½s1960	69 96 95	2 75 96 4 9534	728 <sub>4</sub> 98	76 98	75 <sup>5</sup> 8	88	68 7638 95 9512 77 90	60 98 801 <sub>4</sub>	731 <sub>2</sub> 991 <sub>2</sub>	64 73 99 100 791 <sub>2</sub> 83
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$94   94^{1}_{2} \\ 111^{3}_{8}   112$	87 94 1083 <sub>8</sub> 112	118 8 2 10	$\begin{array}{ccc} 95 & 993_4 \\ 80 & 893_4 \\ 021_2 & 108 \\ 961_8 & 1031_4 \end{array}$	801 <sub>2</sub> 8 103 10	88	96 96 74 82 99 <sup>1</sup> <sub>2</sub> 105 92 <sup>3</sup> <sub>4</sub> 99	New Engl T & T 30-yr 5s1952 1st g 4 ½s ser B1961	97	2 1011 <sub>8</sub> 95	98 911 <sub>2</sub>	$\begin{array}{c} 791_2 \\ 1001_2 \\ 941_2 \\ 781_2 \end{array}$	100 1 931 <sub>2</sub>	791 <sub>2</sub> 04 98 82	$\begin{array}{ccc} 65 & 75 \\ 1011_4 & 1043_4 \\ 951_2 & 973_4 \end{array}$	9434		9412 9
$057_8 \ 1073_8$ $01 \ 94$ $011_2 \ 941_2$ $00 \ 75$	921 <sub>4</sub> 931 <sub>2</sub> 92 931 <sub>2</sub> 69 74	75 94	234	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	78 8 771 <sub>2</sub> 8	3412	60 793 <sub>4</sub> 661 <sub>2</sub> 80 50 601 <sub>2</sub>	New Orl Pub Serv 1st 5s A_1952 1st & ref 5s ser B1955 N Y Dock 50-yr g 4s1951 Serial 5% gold notes1938	70	753 <sub>4</sub> 551 <sub>2</sub> 39	711 <sub>2</sub> 701 <sub>2</sub> 52 32	781 <sub>4</sub> 553 <sub>4</sub> 381 <sub>2</sub>	731 <sub>2</sub> 54		$     \begin{array}{ccccccccccccccccccccccccccccccccc$	511 <sub>2</sub> 451 <sub>4</sub> 46 35	651 <sub>2</sub> 651 <sub>2</sub> 48 403 <sub>4</sub>	461 <sub>2</sub> 5 46 5 45 5 33 4
30 63 15 <sup>1</sup> 4 116 <sup>1</sup> 2 05 <sup>7</sup> 8 107	55 <sup>3</sup> 4 60 115 <sup>3</sup> 8 116 105 <sup>1</sup> 4 cl07 <sup>1</sup> 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 1	44 46 10 114 03 1071 <sub>4</sub>	431 <sub>2</sub> 4 110 11 1035 <sub>8</sub> 10	18 113 <sub>4</sub> 105	30 43 <sup>1</sup> <sub>2</sub> 03 110 <sup>3</sup> <sub>4</sub> 99 105	N Y Edison 1st & ref 6 1/2s A '41 1st lien & ref 5s ser B 1944 N Y Gas El Lt H & Pr Co 5s '48	975	$\frac{1021}{4104}$	$1061_2 \\ 971_2 \\ 101$	$1091_{2}$ $100$ $1041_{2}$	$108   1 \\ 993_4   1 \\ 1023_8   1$	$093_4 \\ 037_8 \\ 05$	$1081_2 \ 1101_4 \ 971_2 \ 104 \ 102 \ 1061_4$	107 $100$ $1053$ $8$	110 104	$1061_2 \ 10$ $100 \ 10$ $1011_8 \ 10$
11 <sup>1</sup> 2 112 <sup>1</sup> 2 99 <sup>1</sup> 2 101 <sup>3</sup> 4		109 <sup>1</sup> 2 112 97 <sup>1</sup> 4 102		03 108 92 98	1063 <sub>8</sub> 10 921 <sub>2</sub> 9	9612	$00^{1}4\ 106$ $90$ $95$ $40$ $40$	Purch money coll tr g 4s_1949 NYLE & W Coal R R 5½s 1942 NYork Rys 4s ctfs of dep_1942	88	9312	8718	9012	8934	95	9114 9+		941 <sub>8</sub> 80	911 <sub>2</sub> 9 80 8
3 41 <sub>2</sub> 30 61 07 107	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	314 3	1 2 37 <sup>7</sup> <sub>8</sub> 44 96 <sup>7</sup> <sub>8</sub> 100	4038 -4	13 <sub>4</sub> 42 021 <sub>2</sub>	28 37 <sup>1</sup> 2	NY Rys Corp Inc 6s_Jan 1965 Prior lien 6s ser A1965 NY & Rich Gas 1st 6s1951 NY State Rys 1st cons 4 1/5 s '62	32 95	2 39 98	40 95 34	50 98		48 95	$\begin{array}{cccc} 1^{1}8 & 1^{7}8 \\ 30 & 42^{3}4 \\ 93^{1}8 & 95^{1}4 \\ 1^{1}2 & 1^{1}2 \end{array}$	8914	3518	28 3: 851 <sub>4</sub> 9:
614 614 638 638	43 <sub>4</sub> 43 <sub>4</sub> 51 <sub>4</sub> 51 <sub>4</sub> 5 6	5 5	134	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	31 <sub>4</sub> 31 <sub>4</sub> 31 <sub>4</sub>	33 <sub>8</sub> 31 <sub>4</sub> 31 <sub>2</sub>	13 <sub>8</sub> 31 <sub>4</sub>	Certificates of deposit 50-yr 1st con 61/4s, ser B_1962 New York Steam 1st 25-yr 6s '47	103	8 105	104	105	$1 \\ 2^{1}{2} \\ 104^{1}{2} $ 1		10012 10058	21 <sub>2</sub> 100	31 <sub>2</sub> 104	2 3 991 <sub>2</sub> 10
0412 10514	10834 10934 10434 10534	104 105	512	$04^{1}_{2}  107$ $99  103^{7}_{8}$ $99^{1}_{4}  104^{1}_{8}$		02	0118 106 9758 10158 9614 101	1st mtge 5s1951 1st m 5s1956 V Y Tel 1st & gen s f 4 1/4s1939	94	8 9912	94 957 <sub>8</sub> 653 <sub>4</sub>	96 c98	94 971 <sub>2</sub> 1		92 97 905 <sub>8</sub> 943 <sub>4</sub> 983 <sub>8</sub> 1005 <sub>8</sub>	88	$961_{2}$ $937_{8}$ $1011_{4}$	901 <sub>2</sub> 9 88 9 991 <sub>4</sub> 10 53 6
94 96 94 96 94 96 <sup>1</sup> 2		825 <sub>8</sub> 94 102 105 761 <sub>2</sub> 92	112	811 <sub>2</sub> 85 78 102 74 80	82 <sup>1</sup> 2 8 99 <sup>3</sup> 8 10 74 <sup>1</sup> 2 8	36 <sup>1</sup> 2 01 <sup>5</sup> 8	671 <sub>2</sub> 841 <sub>2</sub> 895 <sub>8</sub> 1001 <sub>4</sub> 55 78	NY Trap Rock 1st s f 6s_1946 Niag Lock & Ont P 1st 5s_1955 Niagara Share deb 5½s_1950 Norddeutsche Lloyd (Bremen)	90 58	97 68	861 <sub>8</sub> 65	93 70	951 <sub>2</sub> 67	70 97 701 <sub>2</sub>	58 66 <sup>1</sup> 8 92 94 <sup>1</sup> 4 56 <sup>1</sup> 4 65	941 <sub>8</sub> 44	97 571 <sub>2</sub>	935 <sub>8</sub> 9 39 4
56 77. 371 <sub>2</sub> 40	551 <sub>2</sub> 64 391 <sub>4</sub> 40	32 40	)   :	331 <sub>4</sub> 45 25 32	2514	31	$20^{3}_{8}$ $30$ $17$ $25^{1}_{2}$ $74$ $87^{1}_{2}$	20-yrs f 6s1947 No Am Cement 6 1/4s A w war '40 North Amer Co deb 5s1961	24 20 80	211 <sub>2</sub> 85	80	c85	20 82	$\frac{351_2}{263_4}$	221 <sub>2</sub> 283 <sub>4</sub> 18 19 68 821 <sub>2</sub>	165 <sub>8</sub> 111 <sub>2</sub> 58	171 <sub>8</sub> 76	17 2 111 <sub>2</sub> 1 53 6
993 <sub>4</sub> 1013 <sub>4</sub> 02 105 031 <sub>2</sub> 105	$100^{3}8 \ 102$ $104^{3}8 \ 105$ $104 \ 104^{3}4$ $101^{1}8 \ 102^{3}8$	85 c102 9738 108 95 108 8738 102	5	$82^{1}_{2}$ 91 $75^{1}_{8}$ 94 $^{1}_{8}$ $92^{1}_{4}$ 96 $^{3}_{4}$ $79^{7}_{8}$ 92	871 <sub>2</sub> 9 93 9 943 <sub>8</sub> 10 877 <sub>8</sub> 9	95	751 <sub>8</sub> 92 751 <sub>2</sub> 941 <sub>8</sub> 671 <sub>2</sub> 93	No Amer Edison deb 5s ser A '57 Deb 5½s ser B_Aug 15 1963 Deb 5s series "C"1969	85	89 911 <sub>2</sub> 85 7 <sub>8</sub> 993 <sub>8</sub>	884 871 <sub>2</sub> 781 <sub>2</sub> 907 <sub>8</sub>	88 93 851 <sub>2</sub> 973 <sub>4</sub>	\$8834	91 94 89	791 <sub>8</sub> 851 <sub>2</sub> 763 <sub>4</sub> 887 <sub>8</sub> 70 82 91 99	681 <sub>2</sub> 66 571 <sub>2</sub> 92	7612	65 7 60 7 57 6 90 <sup>3</sup> 4 9
$05^{7}_{8} \ 107^{1}_{4} \ 04^{1}_{4} \ 105^{1}_{4}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1025 <sub>8</sub> 107 997 <sub>8</sub> 105	73 <sub>4</sub>	99 <sup>1</sup> 2 103 98 102 <sup>3</sup> 4 00 106	100 10 9912 10 102 10	$03^{3_4}$ $02$	89 101 89 101 <sup>1</sup> 2 96 104	No Ohio Tr & Light gen 6s.1947 Northern States Pow 5s A. 1941 1st & ref 6s ser B1941 Northwest Tel 1st 4 1/4s guar '34	1 94	961 <sub>2</sub> 103	95 101	99 1023 <sub>8</sub> 91	957 <sub>8</sub> 1013 <sub>4</sub> 1 911 <sub>4</sub>	$991_{4} \\ 1053_{4}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	89	c98	9034 69
9312 9978	1013 <sub>8</sub> 102 933 <sub>8</sub> 95	71 92	2	99 <sup>3</sup> 4 101 53 70 <sup>1</sup> 4	67		511 <sub>2</sub> 60	Ohio Public Serv 71/4s ser A '46	100	10614	55 981 <sub>8</sub>	62 1013 <sub>4</sub>	60 <sup>5</sup> 8 101 <sup>1</sup> 2 1	65	50 631 <sub>2</sub> 99 100	501 <sub>8</sub> 73	543 <sub>4</sub> 991 <sub>2</sub>	411 <sub>8</sub> 5
$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 111 & 112 \\ 111 & 113 \\ 28 & 40 \\ 1053 & 107 \end{array}$	$     \begin{array}{r}       107^{1}2 \ 112 \\       109 \ 112 \\       30 \ 38 \\       103 \ 106      \end{array} $	3 1	$ \begin{array}{cccc} 05 & 108 \\ 02 & 105 \\ 25 & 301_2 \\ 94 & 983_4 \end{array} $	1041 <sub>4</sub> 1 25		$97   105   161_2   22   85   97$	1st & ref 7s ser B 1947 Old Ben Coal 1st g 6s 1944 Ontario Power N F 1st 5s _ 1943	15 83	12 1041 <sub>4</sub> 18 88 573 <sub>4</sub>	151 <sub>4</sub>   871 <sub>2</sub>	1001 <sub>2</sub> 20 92 561 <sub>2</sub>			90 1021 <sub>2</sub> 131 <sub>2</sub> 18 881 <sub>8</sub> 95 413 <sub>4</sub> 541 <sub>2</sub>	9 9 9 9 14	$   \begin{array}{c}     91 \\     163_{4} \\     96 \\     54   \end{array} $	71 8 6 89 9 21 4
$79 84^{1}_{4}$ $07^{1}_{4}$ $107^{1}_{4}$ $98$ $99^{3}_{4}$	$73^{1}_{8}$ $79^{1}_{2}$ $106^{1}_{2}$ $106^{1}_{2}$ $96$ $99^{1}_{2}$	617 <sub>8</sub> 78 1011 <sub>8</sub> 108 917 <sub>8</sub> 96	5 5	50 57 947 <sub>8</sub> 995 <sub>8</sub>	61 903 <sub>4</sub> 65	66 95 <sup>3</sup> 4 76	443 <sub>4</sub> 58 90 91 58 61	Ontario Pow Serv 1st 5½8.1950 Intario Transmission 5s1945 Oslo Gas & El extl s f g 5s1963 Otis Steel 1st m 6s ser A1941	80 60	83 643 <sub>4</sub> 1 <sub>2</sub> 50	8334	90 66 47	90 67	95 711 <sub>4</sub> 45	8814 8814 60 6915 27 33	8312	861 <sub>8</sub> 633 <sub>4</sub> 27	803 <sub>4</sub> 8 62 6 171 <sub>2</sub> 2
80 <sup>1</sup> 2 85 04 <sup>1</sup> 2 106 <sup>3</sup> 8	$70^{7}_{8}$ $80^{1}_{4}$ $105^{1}_{4}$ $106^{3}_{8}$			$50  61^{1}_{4}$ $00^{1}_{2}  103^{3}_{4}$	10034 10	031 <sub>2</sub> 911 <sub>2</sub>	391 <sub>2</sub> 551 <sub>2</sub> 941 <sub>2</sub> 1013 <sub>6</sub> 861 <sub>2</sub> 903 <sub>6</sub>	Pacific G & E gen & ref 5s_1942 Pacific Pub Serv 5% g notes_'36	96	1 <sub>2</sub> 1001 <sub>4</sub>	941 <sub>4</sub> 871 <sub>2</sub>	88	983481	101	963 <sub>8</sub> 1011 <sub>9</sub> 85 90	96 791 <sub>2</sub>	1011 <sub>2</sub>	961 <sub>2</sub> 10 78 7
0734 10812	$\begin{array}{c} 106 & 106^{3}4 \\ 107^{7}8 & 108^{1}2 \\ 102^{1}8 & 102^{3}4 \end{array}$	10314 108	314 1	0138 10612	10158	03	$997_8 \ 1021_8$ $99 \ 102$ $993_4 \ 1017_8$	Pacific Tel & Tel 1st 5s1937 Ref m 5s, series A1952 Pan-Am Pet & T conv s f 6s 1934 Pan-Am Pet (of Cal) conv 6s '40	97	102 1011 <sub>2</sub>	963 <sub>4</sub> 101 s	100	$1001_8 1$ $995_8 1$ $1011_8 1$ $14$	10138	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	993 <sub>8</sub> 1011 <sub>2</sub>	10218	$101   10   991_2   10   1013_8   10   71_2   1$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	24 33 31 31 96 103	314	$17^{1}_{4}$ 21 $13^{1}_{2}$ 19 91 97	183 <sub>8</sub> 161 <sub>4</sub> 897 <sub>8</sub>	20 94	12 <sup>1</sup> 2 20 13 13 <sup>1</sup> 4 65 88 40 58	Certificates of deposit Paramount-Bway 1st 5 4s. 1951 Para-Famous Lasky s f 6s. 1947	68		72 491 <sub>4</sub>	7512	64	72 605 <sub>8</sub>	4 111 <sub>2</sub> 59 713 <sub>8</sub> 281 <sub>2</sub> 46	518		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
85 91 73 <sup>1</sup> 8 82 <sup>1</sup> 2 49 53 <sup>1</sup> 9 24 25	851 <sub>4</sub> 903 <sub>4</sub> 751 <sub>2</sub> 793 <sub>4</sub> 49 50 1 34 24		712	$\begin{array}{cccc} 60 & 76 \\ 60 & 71 \\ 25^{1}4 & 40 \\ 16 & 25 \end{array}$	451 <sub>4</sub> 25	75 70 <sup>3</sup> 4 35 30	40 58 33 50 11 <sup>1</sup> 8 25 12 <sup>1</sup> 4 22	Paramount Publix Corp 5 1/4 s'50 Park-Lexing 1st lease 6 1/4 s. 1953 Parmelee Trans conv 6s1944	15	21 1 <sub>2</sub> 231 <sub>2</sub>		$   \begin{array}{c}     50^{3}8 \\     26 \\     14^{3}   \end{array} $	20	55 22 8161 <sub>2</sub>	26 40 <sup>1</sup> 8 17 22 8 <sup>1</sup> 2 12	14 15 8	28 18 9	11 1 10 1 1 21 <sub>2</sub>
88 <sup>1</sup> 4 94 58 60	171 <sub>2</sub> 107 8 95 5 58	131 <sub>2</sub> 103 1 96 8 56	31 <sub>2</sub> 1 6 61 <sub>2</sub>	$\begin{array}{ccc} 02 & 1035_8 \\ 70 & 80 \\ 38 & 56 \end{array}$	102 <sup>1</sup> 8 1 63 40	$037_{8}$ $79$ $441_{8}$	9884 9884 5718 681 36 451	Paterson & Passaic G & E 5s '49 Pathe Exchange deb 7s1937 Penn-Dixie Cement 6s A1941 Penn Pow & Lt 1st m 4½s_1981	59	66	65 42	801 431	4118	80 433 <sub>4</sub> 893 <sub>4</sub>	63 77 36 42	56 24	991 <sub>2</sub> 65 36 85°	191 <sub>4</sub> 10 0 5 7 3 73 8
97 99 09 109	9 100 65 <sub>8</sub> 110 91 <sub>4</sub> 110	7 11 3 11	$95_8 \\ 71_8 1$	895 <sub>8</sub> 947 <sub>8</sub> 101 <sub>8</sub> 1163 <sub>8</sub>	90 108 1 100 <sup>3</sup> 4 1		80 901 104 1091 94 1018	People's Gas & Coke 1st 6s 1943 Refunding g 5s1947 Registered	3 105 7 94	1 <sub>4</sub> 1073 <sub>4</sub> 1 <sub>4</sub> 971 <sub>4</sub>		106 941	06 1	973 <sub>8</sub>	8034 8878 105 10713 8812 9738 96 96	75 101 901 <sub>2</sub>	10	00 10 36 9
$09^{1}_{2} 109$ $02 c104$ $04^{1}_{2} 105$ $97 98$	3 104 35 <sub>8</sub> 106 73 <sub>4</sub> 99	(S 103 )1 104 (3 10	512	87 9734 9678 10412 8814 95	97 1	96 <sup>1</sup> 2 00 <sup>1</sup> 2 93 <sup>3</sup> 4	70 913 9514 1001 8114 92	Phila Co ser 5s, series A 1967 Phila Elec Co 1st 4 1/2 s 1967 1st & ref 4s 1971	93	12 87	83	861 951 871	943 <sub>4</sub> 871 <sub>4</sub>	$\begin{array}{c} 90 \\ 981_{4} \\ 921_{2} \end{array}$	74 801 941 <sub>4</sub> 991 86 911	86	91	391 <sub>2</sub> 7 96 9 85 8
76 80 65 70 59 64	79 80 593 <sub>4</sub> 66 581 <sub>2</sub> 67	161 <sub>2</sub> 71 13 61 141 <sub>2</sub> 61	95 <sub>8</sub> 2 71 <sub>2</sub>	$62^{12}$ $67$ $34$ $48$ $53^{12}$ $58$	60 44 56	68 <sup>1</sup> 2 58 868	53 <sup>1</sup> 8 62 30 <sup>1</sup> 2 45 45 <sup>1</sup> 4 57 <sup>1</sup> 4	Phila & Read C & I ref s f 5s '73 Conv deb 6s w i 1949 Phillips Petro deb 51/4s 1939 Pillsbury FI Mills 20-yr 6s _ 1943	37	51 52	631 <sub>8</sub> 423 <sub>4</sub> 50 94	65 53 54 991	40	67 5078 62	62 67 32 41 55 56 95 99	54 29 52 95	62 40 57 971	52 5 29 3 51 <sup>3</sup> 4 5 90 9
$04^{5}_{8}  106$ $03^{7}_{8}  104^{3}$ $90^{3}_{4}  90^{3}$	05 106 02 103 9034 90 00 100	10 <sup>1</sup> 2 103 16 103 10 <sup>3</sup> 4 90	234	$\begin{array}{ccc} 00 & 1021_2 \\ 85^3_4 & 95 \\ 90^3_4 & 90^3_4 \end{array}$	8934	031 <sub>2</sub> 92 79	93 1031 89 901 89 89 80 80	Pirelli Co (Italy) conv 7s_1952 Pocahontas Con coll 1st 5s 1957 Pt Arthur Can & Dock 6s A '53	89 7 82 8 80	14 92 89 80	87	90%	80 80	88 80	8112 87	78	843	80 8
99 <sup>3</sup> 4 100 86 <sup>3</sup> 4 88 <sup>1</sup> 92 103 <sup>1</sup> 67 72	84 88 <sup>3</sup> 03 103 <sup>3</sup> 57 69	731 <sub>2</sub> 88 03 103 44 57	312 1	6834 7314 00 10312 35 4312	68 98	75 99 52	56 69 87 993 35 371	Port Gen Elec 1st 4½s1960 1st 5s	95	983 <sub>4</sub>	89 391 <sub>2</sub>	63 927 <sub>8</sub> 42	33	96 421 <sub>2</sub>	46 561 931 <sub>4</sub> 96 22 35	85 15	97 24	38 4 85 9 145 <sub>8</sub> \$1
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$041 \ 105 \ 971_4 \ 99 \ 101_2 \ 111_2$	104 <sup>3</sup> 4 105 <sup>3</sup> 6 98 <sup>1</sup> 4 100	935 <sub>8</sub> 100 4 10 75 89	014	97 1021 <sub>2</sub> 88 96 721 <sub>2</sub> 791 <sub>2</sub>	8912	9934 9414 512 8712	941 <sub>2</sub> 99 811 <sub>2</sub> c94 678 <sub>4</sub> 79	1st & ref 4s1971 Punta Alegre Su con deb 7s '37 Pure Oil s f 5½% notes1937	1 83 7 4 7 67	78 478	8334	72	86	93	881 <sub>2</sub> 921, 651 <sub>2</sub> 75	877 <sub>8</sub>	92 751 <sub>2</sub>	851 <sub>2</sub> 8
84 89 81 86 931 <sub>2</sub> 941 <sub>2</sub>	831 <sub>4</sub> 831 <sub>2</sub> 861 <sub>8</sub> 941 <sub>8</sub>	75 8	5	72 771 <sub>2</sub> 731 <sub>4</sub> 85	77	831 <sub>4</sub> 821 <sub>4</sub>	621 <sub>2</sub> 79 65 737	5 1/2 s s f g	68		65 701 <sub>8</sub>	681 <sub>2</sub> 73	66 723 <sub>4</sub>	73 79	62 70 60 76	663 <sub>4</sub> 55		591 <sub>2</sub> 6 51 8
837 <sub>8</sub> 861 <sub>2</sub>	797 <sub>8</sub> 81 70 80	76 88		70 821 <sub>4</sub>		87 66	65 795 32 57	Ctfs for deb 6s & com stk 1937 Remington Arms 1st 6s ser A '37 Rem-Rand deb 5 1/4s, W. W. 1947	7 67	851 <sub>4</sub>	75 38	$^{1041_2}_{\begin{array}{l} 853_4\\ 48\end{array}}$	73 431 <sub>2</sub>	$101 \\ 753_4 \\ 541_4$	671 <sub>4</sub> 81 35 45	51 68 30	$\frac{51}{791_2}$	50 8 40 8 281 <sub>4</sub> 4
771 <sub>2</sub> 851 <sub>2</sub> 961 <sub>2</sub> 98 76 787 <sub>8</sub> 851 <sub>8</sub> 87	70 80 96 <sup>1</sup> 2 98 <sup>1</sup> 4 76 <sup>1</sup> 8 79 <sup>1</sup> 8 80 85 <sup>1</sup> 8	93 93 68 86	5	50 58 85 88 60 65 705 <sub>8</sub> 74	82 60	9078	65 72 c4714 5814 55 74	Republic I & S s f5s 1946 Ref & gen 51/4s ser A war 1953 Revere Cop & Br 1st 6s July '48	0 70 3 39 8 49	76 481 <sub>2</sub> 7 <sub>8</sub> 52	76 473 <sub>8</sub> 493 <sub>4</sub>	85 50 55	$\frac{80}{523_4}$	85 61 56	75 75 45 581 53 56	47 30 5018	601 <sub>2</sub> 40 57	45 4 29 8 48 8
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$28^{i_4}$ $33$ $28^{i_4}$ $31$ $70$ $79$ $06^{i_4}$ $106^{i_8}$	$\begin{array}{cccc} 26^{1}2 & 28^{3}4 \\ 26^{3}8 & 28^{1}4 \\ 65 & 66^{1}2 \\ 106^{5}8 & 106^{5}8 \end{array}$	1934 2	5 <sup>7</sup> 8	1134 15 1134 15 36 40 100 101	1612	45	10 <sup>8</sup> 4 16 <sup>1</sup> 4 29 <sup>1</sup> 2 35 97 101 <sup>8</sup> 4	Rima Steel 1st s f 7s1958 Roch Gen & El 51/2s ser C1948	5 31 8 96	1 <sub>2</sub> 113, 39 98	111 <sub>2</sub> 261 <sub>8</sub> 96	143 <sub>4</sub> 33 971 <sub>2</sub>	13 32 97	$\frac{137_8}{365_8}$ $\frac{99}{99}$	5 125 341 <sub>4</sub> 381 95 99	51 <sub>8</sub> 31 92	$\begin{array}{c} 5^{1_{8}} \\ 36^{1_{4}} \\ 96^{1_{2}} \end{array}$	10 1 26 2 90 9
$00^{14} 100^{-8} \\ 02^{5}_{8} 102^{5}_{8} \\ 89^{1}_{2} 94 \\ 40^{1}_{2} 54$	10238 10238 89 91 40 48	1021 <sub>2</sub> 100 75 8	25 <sub>8</sub> 91 <sub>8</sub>	971 <sub>2</sub> 971 <sub>3</sub> 70 801 <sub>4</sub> 40 42	95 711 <sub>2</sub>	95 81 50	66 721 17 20	Gen mtge 4 1/2 s series D1977 Royal Dutch 4s with warr_1945 Ruhr Chemical 6s1948	5 72	75	921 <sub>2</sub> 713 <sub>4</sub> 211 <sub>2</sub>	76	913 <sub>4</sub> 65 231 <sub>2</sub>	921 <sub>2</sub> 78 25	661 <sub>2</sub> 711 20 221	90 681 <sub>2</sub> 20	$\begin{array}{c} 92 \\ c711_2 \\ 24 \end{array}$	87 6 67 6 17 2
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08 109	107 <sup>1</sup> 2 108 <sup>7</sup> 8 60 62 <sup>1</sup> 4	102 10	514	96 100 49 55	94 1 491 <sub>2</sub>	50	201 <sub>2</sub> 201 <sub>3</sub> 95 98 48 501 <sub>4</sub>	Guaranteed 5s	7 2 84 6 48	501		40 86 50	83 48	861 <sub>2</sub> 50	50 50 80 86 41 48	70 35	801 <sub>4</sub> 401 <sub>2</sub>	50 5 70 7 31 3
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July Low High	August Low High	September Low High	October Low High	November Low High	December Low High	BONDS	January Low High	February Low High	March Low High	April Low High	May Low High	June Low High
75% 81 7612 8114 88 9212 10 14 8014 100 72 9614 10412 105 6412 6512 6018 64 9578 9778 92 9458 102 103 10012 10212 54 62 10258 104 9612 98 10518 10612 10618 10778 10314 10458	65 7614 65 7634 84 90 834 10 8312 622 70 85 10434 1058 4512 5312 90 9512 102 1025 102 1012 102 1032 1058 1014 1058 1014 10158 10158 10158 10158	65¹8 73¹4 65¹4 73³4 56 84 8 81 50 82 50¹ 82 10¹ 105¹4 20 43 41¹4 60¹4 81¹2 96³4 79 96 94¹2 102¹2 92¹2 102 57³4 64¹2 100 103¹8 78 97 103¹4 106³4 103 107¹ 90 103¹8 104 104³8 104 104³8	621 6612 6612 6613 6612 55 63 412 773 65 7914 6318 7012 23 3484 25 4034 75 81 9412 98 98 5614 6014 1001 100 1001 1001 1001 1001 10	$\begin{array}{cccc} 102^{1}_{4} & 104^{1}_{4} \\ 102^{3}_{4} & 105 \\ 91 & 99^{3}_{4} \\ 101 & 102^{1}_{2} \\ 94 & 97^{1}_{2} \end{array}$	41 <sup>1</sup> 8 43 71 87 <sup>1</sup> 4 64 <sup>1</sup> 2 82 90 99 <sup>5</sup> 8 88 96 39 <sup>1</sup> 2 56 98 101 <sup>5</sup> 8 80 89 <sup>1</sup> 4 97 <sup>5</sup> 8 103 98 <sup>1</sup> 2 103 <sup>7</sup> 8 80 91 98 <sup>1</sup> 4 102	Shell Union Oil s f deb 5s. 1947 Deb 5s with warrants. 1949 Shinyests El Pow 1st 6 ½s. 1952 Shubert Th deb 6s.June 15 ½s Slemens & Halske s f 7s. 1935 Deb s f 6 ½s. 1951 Slerra & S F Power 1st 5s. 1949 Silesia Elec Corp s f 6 ½s. 1946 Silesian-Am Corp coll tr 7s 1941 Silesian-Am Corp coll tr 7s 1943 Sinclair Cons Oil 1st 7s ser A'37 1st lien coll 6 ½s ser B. 1938 Sinclair Coll Purch 5 ½s A'38 Sinclair Coll Purch 5 ½s A'38 Sinclair Pipe Line s f 5s. 1942 Skelly Oil deb 6 ½s. 1939 Smith (A O) Corp 1st 6 ½s. 1933 Solvay Am Invest 5s 1942 South Bell Tel 1st s f 5s. 1941 Southw Bell Tel 1st & ref 5s 54 Southern Colo Pow 1st 6s A'47 Stand O of N J deb 5s. Dec 15 ¼6 Stand Oil of N Y deb 4 ½s. 1951 Stevens Hotel 1st 6s ser A. 1945 Sudar Est Oriente 1st s f 7s '42 Certificates of deposit	258 312 71 77 42 77 42 71 77 42 71 77 42 71 77 42 71 72 71 72 71 72 71 71 71 71 71 71 71 71 71 71 71 71 71	68 711 6812 7114 3812 50 3 3 7518 78 4834 5914 8812 9138 24 2714 3718 41 3718 41 3718 41 3718 41 3718 41 3718 41 3718 41 3718 41 3718 41 3612 854 452 1001 453 100 9634 100 9635 100 9635 100 9636 100 85 9656 100 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	57 64 32 3912 444 54 427 4312 83 90 1312 17 20 24 86 89 8414 8612 9718 9912 9384 96 5684 60 96 100 66 7478 9978 10278 9984 103 65 81 99 10112 82 8988 15 19	47 62 4712 62 3612 40 
105 <sup>1</sup> 2 107 <sup>3</sup> 4 88 <sup>1</sup> 2 90	10684 10712 9314 9512 52 5514 3514 4384	105 105 60 8514 10018 10734 85 9512 42 5318 27 37 9612 101 7234c10134 9118 9938 62 8212 30 4212 66 81	101 1041 <sub>2</sub> 60 70 981 <sub>2</sub> 104 783 <sub>4</sub> 871 <sub>2</sub> 39 491 23 301 <sub>2</sub> 953 <sub>4</sub> 98 65 791 <sub>4</sub> 90 94 57 661 <sub>2</sub>	1023 <sub>8</sub> 1023 <sub>8</sub> 681 <sub>2</sub> 75 100 105 833 <sub>4</sub> 893 <sub>4</sub> 47 491 <sub>2</sub> 295 <sub>8</sub> 321 <sub>4</sub> 931 <sub>2</sub> 981 <sub>2</sub> 671 <sub>2</sub> 721 <sub>2</sub> 86 943 <sub>4</sub> 591 <sub>2</sub> 631 <sub>4</sub> 31 35 57 651 <sub>8</sub>	98 10212 45 69 88 102 66 8514 25 3284 8514 90  5018 7314 8884 9518 40 6212 10084 10084 2518 3312	Fenn C I & RR gen 5s1951 Fenn Copp & Chem deb 6s 1944 Fenn El Pow 1st & ref 6s1947 Texas Corp conv deb 5s1947 Fhird Ave 1st ref 4s1960 Adj inc 5s tar ex N Y1960 Fhird Ave RR 1st gold 5s1937 Tobacco Prod (N J) 6 1/8s2022 Toho Elec Pow 1st 7s1955 6% gold notes1932 Tokyo Elec Co-  Ist m 6s \$ seriesJune 15 1953 Frenton Gas & Elec 1st 5s1949	100 1011; 50 63 931; 981; 711; 81 421; 49 291; 371; 84 897; 55 68 941; 981; 451; 62 20 26 511; 55 40 48	74 7914 45 4812 35 3712 85 87	99 102 75 83 45 501 <sub>2</sub> 33 <sup>3</sup> 4 39 <sup>3</sup> 4 87 91 92 93 53 <sup>3</sup> 4 581 <sub>4</sub> 981 <sub>4</sub> 98 <sup>3</sup> <sub>4</sub> 471 <sub>4</sub> 561; 99 <sup>3</sup> 8 99 <sup>3</sup> 8 20 24 58 65	9734 973, 55 63 92 1003, 74 77 4014 451, 2718 323, 8834 911, 4212 541, 89734 99 37 493	951 <sub>2</sub> 951 <sub>2</sub> 40 60 88 96 751 <sub>4</sub> 771 <sub>2</sub> 351 <sub>2</sub> 451 <sub>2</sub> 19 30 <sup>3</sup> <sub>8</sub> 841 <sub>8</sub> 90 <sup>4</sup> <sub>4</sub> 2 75 <sup>3</sup> <sub>4</sub> 90 <sup>4</sup> <sub>4</sub> 2 43 471 <sub>8</sub> 99 991 <sub>2</sub> 3 341 <sub>8</sub> 395 <sub>8</sub> 4 8 25 4 49 <sup>3</sup> <sub>8</sub> 55 <sup>3</sup> <sub>8</sub>	951 <sub>4</sub> 951 <sub>4</sub> 39 45 855 <sub>8</sub> 911 <sub>8</sub> 731 <sub>2</sub> 793 <sub>4</sub> 33 43 181 <sub>2</sub> 23 845 <sub>8</sub> 85 771 <sub>8</sub> 861 <sub>2</sub> 391 <sub>2</sub> 451 <sub>2</sub> 981 <sub>2</sub> 997 <sub>8</sub>
102 <sup>1</sup> 4 103 <sup>1</sup> 5 103 <sup>1</sup> 8 104 <sup>1</sup> 4 103 <sup>1</sup> 8 105 <sup>1</sup> 5 99 95 <sup>3</sup> 4 104 105 101 102 <sup>1</sup> 4 50 52 68 70 100 100 <sup>1</sup> 2 43 <sup>1</sup> 2 72 44 <sup>1</sup> 8 70 <sup>3</sup> 4 41 69 <sup>7</sup> 5 102 104 49 <sup>7</sup> 8 73 96 <sup>1</sup> 2 100 103 104 <sup>1</sup> 4	$\begin{array}{c} 102^3 8 102^7, \\ 102^3 8 103^3, \\ 103^3 4 1041, \\ 66^{1}_{2} 66^{1}_{1}, \\ 66^{1}_{2} 66^{1}_{1}, \\ 99^{1}_{2} 99^{3}_{4}, \\ 81  901, \\ 103  105, \\ 101  102, \\ 50  55, \\ 67^{1}_{2}  c71, \\ 2100  101, \\ 42^{1}_{2}  c71, \\ 2100  101, \\ 438^{1}_{2}  511, \\ 337^{1}_{4}  477, \\ 99  102, \\ 46,  501, \\ 98^{1}_{2}  100, \\ 103^{1}_{4}  104, \\ 104^{1}_{$	\$\[ 100^3 \ 103 \] \$\[ 100^3 \ 103 \] \$\[ 100^3 \ 103 \] \$\[ 100^3 \ 103 \] \$\[ 100 \ 105^1 \] \$\[ 25^2 \ 87^8 \] \$\[ 99^1 \ 210 \] \$\[ 99^1 \ 210 \] \$\[ 99^1 \ 210 \] \$\[ 99^1 \ 210 \] \$\[ 25^3 \ 85^5 \] \$\[ 97 \ 101 \] \$\[ 25 \ 48^7 \] \$\[ 26^1 \ 48^7 \] \$\[ 26^1 \ 48^7 \] \$\[ 29 \ 43^1 \] \$\[ 29 \ 43^1 \] \$\[ 99^3 \ 49^3 \] \$\[ 99^3 \ 403^7 \] \$\[ 96^3 \ 403^7 \] \$\[ 96^3 \ 403^7 \]	987s 1031s 94 1011; 9112 951s 79 84 9812 101 90 961; 451s 53 48 58 8712 95 2712 37 30 361s 26 351s 79 90 30 397s 80 90 9212 99	50 60 9958 1031; 9212 961, 80 857, 9734 963, 46 50 49 55, 9212 933, 26 40 2318 39 89 937,	98\  4 101   98 102   99 102\  2   41 45   93\  8 99\  70   91\  4 93\  70   80\  4 93\  70   80 95\  4 80   35 49\  4 82   35 49\  4 82   15\  5 826   15\  8 24   16 27   8 8 88   22 88   27 84	Union El Ry (Chic) 1st 5s. 1945 Union Oil Cal 30-yr 6s, ser A	9912 1001 99 1003 997 <sub>8</sub> 101 	8 9958 1011, 99 1003 451 <sub>2</sub> 48 99 101 93 944 71 77 8814 921 44 351 40 55 80 801 82134 293 4 211 <sub>2</sub> 297 8 88 901 2 33 4 2 11 <sub>2</sub> 297	$\begin{array}{c} 995_8 \ 1011_2 \\ 995_4 \ 101 \\ 46  46 \\ 971_2 \ 991_8 \\ 933_4 \ 971_2 \\ 77  80 \\ 2961_4 \ 991_8 \\ 871_4 \ 93 \\ 34  375_4 \\ 2825_8 \ 84 \\ 20  241_2 \\ 817  235_6 \end{array}$	9658 98 96 974 97412 911 22 34 32 371 80 811 1618 191 21 1518 193 14 181 77 83 124 293 16 70 70 80	4 10012 101 2 101 1013 9934 1001 31 31 94 97 2 9178 981 8 69 76 2 87 961 4 6238 72 25 30 2 3312 36 2 1378 19 1478 18 2 1012 165 86934 73 4 23 261 86934 73 4 23 261	100% 1005% 100% 102 99 10114 35 3612 99 214 67 7412 25 7312 25 36 29 36 1512 263 1512 263 1512 263 63 6912 2212 29 5718 64
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51 69 51 72 947s 96 51 69 51 69 52 63 52 63 521 <sub>2</sub> 62 40 54 43 54 371 <sub>4</sub> c55	34 40 51 39 54 44 891 891 8 32 52 34 30 50 12 30 45 14 30 51 78 27 40 12 28 40 30 40	14 251 <sub>2</sub> 45 24 44 66 91 17 37 14 17 37 12 20 36 1 14 38 1 13 38 1 13 38	20 33 21 <sup>1</sup> 2 21 <sup>1</sup> 2 40 1 <sup>2</sup> 2 56 66 16 <sup>1</sup> 2 27 84 16 <sup>3</sup> 8 25 1 <sup>2</sup> 1 16 <sup>1</sup> 4 26 98 16 <sup>1</sup> 4 26 78 15 25 1 <sup>2</sup> 2 15 25	30 <sup>3</sup> 4 40 31 <sup>1</sup> 4 38 56 72 1 <sup>2</sup> 2 17 <sup>1</sup> 2 33 3 <sup>4</sup> 4 21 <sup>1</sup> 2 31 1 <sup>2</sup> 2 20 31 18 31 19 <sup>1</sup> 2 29 18 30	14 29 15 <sup>1</sup> s 28 40 55 10 19 10 <sup>3</sup> 4 18 1 <sub>8</sub> 10 <sup>7</sup> s 18 1 <sub>9</sub> 17 10 18	FOREIGN GOVERNMENT SECURITIES  Acric Mtg Bank s f 6s 194 Sinking fund 6s Apr 15 194 kershus (Dept) 5s 194 kurshquia (Dept) col 7s A 194 External s f 7s ser B 194 Exti s f 7s ser G 194 Exti s f 7s ser G 194 Ext 1 s f 1s t series 194 2 and series trust rects 195 2nd series trust rects 195	17 22 33 18 22 33 33 4978 52 1318 16 15 1334 15 15 1334 15 15 13 15 17 114 17 17 1078 14	26 <sup>3</sup> 4 30 26 <sup>3</sup> 8 29 <sup>1</sup> 2 54 60 <sup>1</sup> 2 10 14 <sup>7</sup> 8 12 <sup>3</sup> 4 11 11 12 13 <sup>1</sup> 2 9 <sup>1</sup> 2 12 <sup>3</sup> 4 9 <sup>1</sup> 2 12	26 29 12 2558 30 58 58 62 12 778 13 34 718 12 12 8 11 12 718 12 712 11 6 10	78 26 33 27 3 12 55 6 534 5 512 5 14 5 1 12 512 6	1 22 <sup>1</sup> 2 32 51 57 9 <sup>1</sup> 2 5 6 8 <sup>7</sup> 8 5 7 8 5 5 8 5 5 9 <sup>1</sup> 4 5 6	2238 281, 58 2258 281, 78 58 64 3 51, 34 37, 34 47, 34 284 5 34 58, 412 51,

s Deferred Delivery. c Cash Sale.

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July	August	September			December		January	February	March	April	May	June
961 <sub>2</sub> 102	9858 102	92 100	76 83		69 69	Antwerp (City) extl loan 5s '5	0	671 <sub>4</sub> 72	Low High 7134 75	Low High	Low High	
69 <sup>3</sup> 4 90 <sup>1</sup> 4 69 91 <sup>1</sup> 2 69 <sup>3</sup> 4 90 <sup>1</sup> 4 69 <sup>3</sup> 4 90 <sup>1</sup> 4 69 <sup>3</sup> 4 90 <sup>1</sup> 2 69 <sup>1</sup> 4 89 <sup>7</sup> 3 69 <sup>1</sup> 4 90 <sup>1</sup> 2 70 <sup>1</sup> 8 90 62 83 75 80 59 71 57 <sup>1</sup> 2 70 <sup>7</sup> 8 54 65 <sup>1</sup> 2 105 107 <sup>3</sup> 8 61 <sup>1</sup> 8 88 <sup>1</sup> 2	595 <sub>8</sub> 721 <sub>9</sub> 591 <sub>8</sub> 751 <sub>8</sub>	4 3512 641 3512 643 4 3512 67 3412 643 4 3512 643 4 35 65 3412 65 36 641 4 711 35 621 35 623 35 623 9612 1067 9612 1067	39 <sup>1</sup> 8 54 <sup>1</sup> 2 38 54 <sup>1</sup> 3 38 <sup>1</sup> 2 54 <sup>1</sup> 3 38 <sup>1</sup> 2 54 <sup>1</sup> 3 38 <sup>1</sup> 2 54 <sup>1</sup> 3 38 55 <sup>1</sup> 3 36 <sup>1</sup> 2 56 <sup>1</sup> 3 7 56 <sup>1</sup> 3 4 51 <sup>1</sup>	34 52 7212 34 5153 7212 5224 7212 12 5214 7212 5238 7238 4 52 73 4 52 73 4 52 73 524 7212 12 45 64 5214 7212 12 45 64 5214 7212 12 45 64 52 4718 62 2 4718 62 2 4712 62 4 4312 57 4 83 9412	411 <sub>2</sub> 591, 421 <sub>4</sub> 601, 413 <sub>4</sub> 591, 421 <sub>4</sub> 601, 43 611, 41 593, 411 <sub>2</sub> 593,	Argentine Nation, Govt of   S f 6s of June 1925   195	9 45 543, 9 46 55 7 444 555, 7 444 553, 8 45 554, 4 45 544, 4 55 44, 4 55, 4 45 55, 4 45 55, 4 45 55, 4 45 55, 4 55, 4 53, 5 41, 2 407, 5 51, 5 41, 2 5 54, 2 5 54, 2 5 54, 2 5 54, 2 5 54, 3 55, 4 55, 5 50, 5	507 <sub>8</sub> 56 50 583 <sub>4</sub> 507 <sub>8</sub> 583 <sub>4</sub> 507 <sub>8</sub> 577 <sub>4</sub> 501 <sub>8</sub> 58 51 56 \$503 <sub>4</sub> 58 503 <sub>4</sub> 58 51 58	51 66 501 <sub>2</sub> 671 <sub>2</sub>	47 .5512 4514 .5518 4578 .588 \$4572 .588 \$4512 .5658 \$454 .5612 4614 .5512 4514 .572 4514 .573 39 .5138 64 .65 54 .61 5318 .6034 4912 .6014 8434 .93 39 .53		3418 46 35 45 3418 4414 3458 44 3458 443 3418 46 3418 46 3418 46 3418 46 3618 62 628 5314 5612 66 86 2312 3538
10014 10414	$\frac{107^{5}8}{105^{1}4}\frac{111^{1}4}{107}$	86 1117 <sub>8</sub> 86 <sup>3</sup> 4 107 <sup>1</sup> 2	85 <sup>1</sup> 4 97 80 91 <sup>1</sup> 89 <sup>1</sup> 4 101 <sup>1</sup> 88 101	2 94 <sup>1</sup> 8 100 <sup>1</sup> 2 90 100	$\begin{array}{ccc} 19^{1}{}_{2} & 29^{1}{}_{2} \\ 79^{1}{}_{2} & 89 \\ 72 & 83 \\ 84^{1}{}_{2} & 93^{1}{}_{2} \\ 84^{1}{}_{2} & 93 \end{array}$	Bavaria (Free State) 61/4s _ 1945 Belg (Kingo) 25-yrext 61/4s 1945 External s f 6s 1955 External s f 7s _ 1955 Stabilization loan 7s _ 1956 Bergen, City of (Nwy) extl s f	83 90 80 8678 9134 9712 9134 98	$\begin{array}{cccc} 34 & 47 \\ 85 ^{1}4 & 95 \\ 81 ^{1}8 & 88 ^{1}2 \\ 93 ^{7}8 & 101 \\ 93 ^{1}2 & 101 \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$321 <sub>2</sub> 43 \$891 <sub>2</sub> 931 <sub>2</sub> 83 893 <sub>4</sub> 951 <sub>2</sub> 983 <sub>4</sub> 951 <sub>2</sub> 100	827 321 <sub>4</sub> 891 <sub>2</sub> 931 <sub>8</sub> 84 861 <sub>4</sub> 933 <sub>4</sub> 98 94 971 <sub>2</sub>	22 30 91 95 84 <sup>1</sup> 4 87 895 <sup>7</sup> 8 99 <sup>1</sup> 2 95 <sup>3</sup> 4 99
105 2658 10334 10614 58 8012 4612 64 4612 6312 48 62 10112 (110 62 9334 50 62 5714 7058 4612 7018 6514 8514 74 77 47 669 4818 6712 53 66 60 79 57 71	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22 5158 22 4612 25 468 10 19 612 1419 7 1478 95 106 20 4812 17 40 18 40 18 40 18 40 18 40 29 421 29 421 29 421 40 49 20 49 40 49 20 40 48 20 40 48 20 40 48 20 40 40 40 40 4	23 318 3014 46 6 101 96 1011; 96 1011; 96 1018; 96 24 32 19 305; 15 30 15 30 74 755; 35 45 281; 44 287; 50 281; 44 287; 50 21 36 36 51 19 305; 19 305; 19 305; 10	4 2338 37 33 45 12 20 10 1758 9 034 1022 2158 40 8 20 3034 2014 30 20 3034 4214 30 20 3034 4714 79 3-3518 594 42 4912 4034 4978 4638 57 24 2934 4518 67 50 55 40 48 2778 4878 278 4878 278 4878 278 4878 278 4878 278 4878 278 4878 278 4878 278 4878 278 4878 279 4878 27	14 <sup>1</sup> 8 26 <sup>1</sup> 2 13 <sup>1</sup> 2 23 <sup>3</sup> 4 14 33 6 <sup>1</sup> 2 13 6 <sup>1</sup> 2 13 6 <sup>1</sup> 2 13 6 <sup>1</sup> 2 13 13 20 19 26 <sup>1</sup> 2 20 <sup>5</sup> 8 102 12 20 <sup>5</sup> 8 14 22 <sup>4</sup> 18 35 24 <sup>1</sup> 8 35 <sup>1</sup> 2 43 35 <sup>1</sup> 2 45 34 <sup>1</sup> 3 45 <sup>2</sup>	5s	55 <sup>3</sup> 4 55 <sup>3</sup> 4 25 <sup>3</sup> 4 25 <sup>3</sup> 4 25 <sup>3</sup> 4 25 <sup>3</sup> 8 22 <sup>3</sup> 8 22 <sup>3</sup> 8 21 <sup>3</sup> 8 210 6 8 <sup>3</sup> 8 210 6 8 <sup>3</sup> 8 28 16 23 15 <sup>3</sup> 4 23 <sup>3</sup> 1 21 <sup>3</sup> 8 20 65 <sup>3</sup> 2 65 <sup>3</sup> 2 29 <sup>3</sup> 8 39 36 <sup>3</sup> 4 42 <sup>3</sup> 2 29 <sup>3</sup> 8 39 36 <sup>3</sup> 4 42 <sup>3</sup> 4 43 <sup>3</sup> 8 40 <sup>4</sup> 4 51 40 43 42 <sup>4</sup> 4 34 24 <sup>4</sup> 4 34 24 <sup>4</sup> 4 34 24 <sup>4</sup> 4 34 24 <sup>4</sup> 4 31 30 41 <sup>3</sup> 2 24 20 <sup>4</sup> 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
105 <sup>3</sup> 4 107 <sup>1</sup> 4 1 102 <sup>1</sup> 2 103 <sup>1</sup> 4 1 106 <sup>1</sup> 2 107 <sup>5</sup> 8 52 70 60 87 <sup>7</sup> 8 46 76 <sup>1</sup> 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	75 <sup>1</sup> 2 95 <sup>7</sup> 8 90 <sup>1</sup> 4 106 <sup>7</sup> 8 92 <sup>1</sup> 4 102 <sup>3</sup> 8 74 101 20 39 40 69 33 55	74 84 90¹4 97 92 97 75 78 20¹4 35 36 54¹2 34 51	77 841 <sub>2</sub> 91 97 92 96 871 <sub>2</sub> 92 25 431 <sub>4</sub> 341 <sub>8</sub> 59 271 <sub>2</sub> 55	64 <sup>1</sup> 4 77 82 <sup>3</sup> 4 92 <sup>1</sup> 5 79 <sup>1</sup> 8 93 75 92 <sup>1</sup> 13 <sup>1</sup> 2 26 <sup>1</sup> 27 <sup>1</sup> 2 37 <sup>1</sup> 18 31 <sup>7</sup> 5	Ganada, Dom of, 30-yr 4s. 196t 30-year gold 5s	71 75 88 9134 86 9034 75 7918 15 1912 3612 4778 2814 3112	$71^{1}_{4}$ $77^{1}_{5}$ $87$ $91^{5}_{90^{3}_{8}}$ $94$ $71^{1}_{2}$ $78$ $12$ $15^{7}_{8}$ $38^{1}_{8}$ $44^{3}_{8}$ $34$ $37^{3}_{4}$	$77^{5}_{8}$ 81 $91^{1}_{2}$ 96 $^{3}_{8}$ 92 $^{5}_{8}$ 95 90 90 14 $^{3}_{8}$ 17 $35^{1}_{2}$ 42 $^{3}_{4}$	75 <sup>1</sup> 2 79 93 96 93 <sup>1</sup> 4 95 82 <sup>1</sup> 2 82 <sup>1</sup> 2 12 15 28 <sup>1</sup> 8 37 <sup>1</sup> 2 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$72$ $74^{5}8$ $87^{3}8$ $91^{1}8$ $92$ $93^{7}8$ $66$ $70$ $5^{1}8$ $8^{1}8$ $7$ $25^{3}4$ $32^{1}2$
46 <sup>3</sup> 4 76 54 <sup>1</sup> 2 84 <sup>3</sup> 2 47 84 <sup>1</sup> 2 35 61 35 62 37 <sup>1</sup> 8 61 <sup>1</sup> 4 35 60 <sup>2</sup> 4 36 <sup>1</sup> 2 62 <sup>2</sup> 4 40 63 40 <sup>1</sup> 4 66 33 <sup>2</sup> 8 59 <sup>2</sup> 8 33 <sup>3</sup> 4 59 38 60 20 <sup>1</sup> 2 21 <sup>1</sup> 100 102 <sup>1</sup> 53 <sup>3</sup> 4 77 54 72 54 7	45 5612 5612 5312 68 34 52 24 3663 225 37 225 37 225 37 225 37 225 37 226 24 36 36 244 4012 31 4012 20 3412 220 3412 220 3412 220 3412 220 3412 320 37 57 38 56 37 52 39 56 37 52 39 56 37 52 39 56 37 52 39 56 37 52 39 56 37 52 39 57 39 30 30 30 30 30 30 30 30 30 30 30 30 30	36 5514 362 362 363 362 363 363 363 363 363 363	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	28 55 31 58 22¹8 37¹2 15 28 15 27 15¹2 26³4 14¹8 26³8 16¹8 27 15 28 20 30 32 40 17¹4 27 16¹4 27¹8 15 25 13 13 30 40 30 43 30 43 30 43 30 43 30 43 30 40 30 43 30 40 30 43 30 43 30 40 30 43 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 43 30 40 30 41 66 79 63 75 25 40 41 64 79 63 75 25 40 25 98 45¹2 51 78 83¹ 80¹4 89 62¹2 79³, 71 84 40 49², 99³2 105 98³4 105	$\begin{array}{c} 1812 & 31 \\ 22218 & 33 \\ 12 & 2271 \\ 0 & 1575 \\ 0 & 1675 \\ 0 & 1675 \\ 0 & 1675 \\ 0 & 1614 \\ 0 & 20 \\ 0 & 22 \\ 0 & 1811 \\ 10 & 1574 \\ 0 & 1614 \\ 10 & 1574 \\ 0 & 1614 \\ 0 & 20 \\ 0 & 22 \\ 32 \\ 10 & 1712 \\ 1012 & 1534 \\ 7 & 7 \\ 1012 & 1534 \\ 17 & 28 \\ 1578 & 27 \\ 19 & 31 \\ 19 & 31 \\ 19 & 31 \\ 13 & 2571 \\ 17 & 28 \\ 177 & 28 \\ 177 & 28 \\ 177 & 28 \\ 178 & 24 \\ 179 & 35 \\ 179 & 36 \\ 189 & 31 \\ 179 & 34 \\ 189 & 31 \\ 19 & 31 \\ 19 & 31 \\ 19 & 31 \\ 2714 & 274 \\ 177 & 28 \\ 277 & 274 \\ 177 & 28 \\ 3312 & 40 \\ 331$	Int ctf w i A&O 15 1966 Farm loan 6s series A 1938 Bille (Rep) 20-yr extl s f 7s 1942 External s f 6s 1960 External s f 6s 1961 Extl s f 6s 1961 Extl s f 6s int ctfs 1961 Extl s f 6s int ctfs 1961 Extl s f 6s int ctfs 1961 Extl s f 6s 1962 External sinking fund 6s 1963 Chile Mtge Bk 6½s June 30 '57 S f 6½s of 1926 June 30 1961 Guar g s f 6s 1961 Guar g s f 6s 1961 Chilean cons munic 7s 1960 Chilean cons munic 7s 1960 Chilean Cos wunkuang Ry 5s 51 Christiania (Oslo) s f 6s 1951 Colombia (City) Ger 6½s 1953 Colombia (Rep of) extl 6s J&J 61 Extl s f 6s of 1928 1961 Colombia Mtge Bk 6½s 1947 S f 7s of 1926 1943 Corponhagen (City) extl s f 7s 1957 Extl s f 7s Nov 15 1937 Cordoba (City) extl s f 7s 1957 Extl s f 7s 1954 Costa Rica (Repub) extl 7s 1951 Cuba Rep of 5s of 1944 ser A 1949 External 4½s 1949 External 4½s 1949 20-yr s f 5½s 1953 Public works 5½s June 30 '£5 Sinking fund 8s series B .1952 Denmark (Kingdom of) 20-year extl 6s 1942	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2612 3513 2613 3513 2614 353 2778 36 838 14 6 12 6 12 6 12 6 12 12 6 6 12 13 13 12 13 13 12 13 13 13 13 13 13 13 13 13 14 14 15 15 16 16 17 13 13 13 14 15 15 16 16 17 13 13 13 13 14 15 15 15 15 12 13 14 14 15 15 16 16 16 16 16 16 16 16 16 16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
94 <sup>1</sup> 4 99 8 84 <sup>1</sup> 4 97 <sup>2</sup> 4 8 86 89 8 87 89 8 87 89 8 65 87 6 101 101 <sup>3</sup> 4 10 101 <sup>1</sup> 8 102 <sup>1</sup> 2 10 101 <sup>1</sup> 8 102 <sup>1</sup> 2 10 101 <sup>3</sup> 4 101 <sup>3</sup> 4 10 101 <sup>1</sup> 8 102 <sup>1</sup> 2 10	95 9618 8418 91 8538 90 32 90 82 8912 87 c73 91 10134 9112 10212 9112 10212 9012 90	52 81 50 81 44 70 <sup>1</sup> <sub>2</sub> 84 <sup>1</sup> <sub>2</sub> 101 <sup>3</sup> <sub>8</sub> 83 <sup>1</sup> <sub>2</sub> 102 82 102 <sup>1</sup> <sub>4</sub> 83 102 40 80	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59 <sup>3</sup> 4 77 <sup>1</sup> 2 71 <sup>1</sup> 12 82 60 67 46 <sup>5</sup> 8 58 <sup>1</sup> 8 42 <sup>1</sup> 2 59 <sup>1</sup> 2 33 45 <sup>1</sup> 2 85 <sup>1</sup> 8 95 87 96 83 <sup>3</sup> 4 90 <sup>1</sup> 4 65 75	52 75 1 40 47 43 47 21 32 1 39 88 89 721 <sub>2</sub> 84 723 <sub>4</sub> 80 475 <sub>8</sub> 54	Ext gold 5½s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	681s 75 75734 6414 70 75 52 5512 50 50 385 40 388 50 383 4414 8012 89 76 8214 1 75 8112	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	1034 104 1718 5514 5514 5218 5814 8218 5818 541 3012 534 2858 35 30 34 77912 9214 7514 8814 77412 84 775 8312
84 <sup>1</sup> 8 92 <sup>1</sup> 2 78 88 7 74 <sup>1</sup> 2 82 7 81 <sup>1</sup> 2 86 7 81 <sup>1</sup> 2 86 - 45 7378 5 124 <sup>1</sup> 8 125 <sup>1</sup> 2 12 117 <sup>1</sup> 8 120 <sup>1</sup> 8 11 55 76 <sup>1</sup> 4 5	797 <sub>8</sub> 861 757 <sub>8</sub> 82 70 76 70 79 51 56 243 <sub>8</sub> 1251 <sub>4</sub> 1 8 1181 <sub>2</sub> 1	35 82 <sup>3</sup> 4 46 77 58 <sup>3</sup> 4 72 61 71 65 70 <sup>7</sup> 8 28 51 13 126 110 <sup>1</sup> 2 118 <sup>1</sup> 4 33 58 <sup>1</sup> 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	63 <sup>1</sup> 2 66 55 60 47 30 50 58 55 55 27 40 115 <sup>1</sup> 2 119 <sup>1</sup> 4 10 111 <sup>1</sup> 2 115	13 6478 3612 5478 34 44 3814 3814 3814 43 1512 2418 1934 11712 199 114 23 3212 44 5512 (	External s f 6½s	4318 55 4212 48 3518 4618 44 4812 42 47 22 30 1058 11414 10878 \$11512 2734 3912	50 <sup>3</sup> 4 56 <sup>1</sup> 2 44 <sup>1</sup> 2 52 45 52 45 50 <sup>1</sup> 2 41 46 <sup>3</sup> 4 25 <sup>1</sup> 4 28 <sup>1</sup> 4 11 116 <sup>1</sup> 2 1 10 116 <sup>1</sup> 2 1	531 <sub>2</sub> 583 <sub>4</sub> 4 491 <sub>2</sub> 533 <sub>8</sub> 4 48 52 493 <sub>4</sub> 501 <sub>4</sub> 4 493 <sub>4</sub> 493 <sub>4</sub> 1 193 <sub>4</sub> 291 <sub>4</sub> 1 151 <sub>4</sub> 118 11 133 <sub>4</sub> c1171 <sub>2</sub> s1 321 <sub>2</sub> 445 <sub>8</sub> 3	19 56 533 <sub>8</sub> 597 <sub>8</sub> 181 <sub>4</sub> 56 125 <sub>8</sub> 511 <sub>2</sub> 8 144 541 <sub>4</sub> 48 541 <sub>8</sub> 183 <sub>8</sub> 22 16 1221 <sub>2</sub> 1 1141 <sub>2</sub> 118 1 32 393 <sub>4</sub>	41 50 44 54 <sup>1</sup> 2 40 <sup>1</sup> 8 49 39 49 <sup>1</sup> 2 40 <sup>1</sup> 2 48 <sup>3</sup> 4 40 40 15 <sup>1</sup> 8 20 <sup>3</sup> 8 18 <sup>1</sup> 2 123 <sup>1</sup> 2 11 117 <sup>3</sup> 4 81	13 46 12 517 <sub>8</sub> 14 46 10 45 101 <sub>8</sub> 45 14 45 14 19 16 1193 <sub>4</sub> 110 1131 <sub>8</sub> 24 381 <sub>9</sub>
45 73 4	6 50 <sup>3</sup> 4 71 <sub>2</sub> 88 <sup>3</sup> 4 14 <sup>5</sup> 8 107 <sup>5</sup> 8 105 <sup>5</sup> 8	28 <sup>3</sup> 4 49 <sup>3</sup> 8 35 83 <sup>1</sup> 4 92 105 <sup>3</sup> 4 94 <sup>3</sup> 4 94 <sup>3</sup> 4	2734 3914 4434 58 94 981 <sub>2</sub>	271 <sub>2</sub> 42 601 <sub>2</sub> 65	145 <sub>8</sub> 281 <sub>4</sub>	Germ Prov & Communal Bks- (Cons Agric Loan) 6½s1998 Graz (Municipality) 8s1954 Gt Brit & Ire (UK) 20-yr 5½s '37 Registered1937	191 <sub>4</sub> 28	24 33 <sup>1</sup> <sub>2</sub> 36 50	20 29 <sup>3</sup> 4 45 60 97 100 <sup>1</sup> 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 19 34 40	1134 5838 15 2112 30 3712 9938 10314

			193	31.		•	tew	10	rk Stock Exchange—(	Cont	inu	ed)	1	932.		
Low High			igh L	-	h Low	ember High	Dece Low	mber High	BONDS		uary High	February Low Hig		April Low Hi	May th Low High	June Low High
$\begin{array}{c} -e88 & 94^34 \\ -e99^78 & 1001_2 \\ 103 & 105 \\ 97 & c103^58 \\ 79^12 & 87^34 \end{array}$	69578 9918 10234 104	e93 94 10	07 031 <sub>2</sub> 02	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 e711 2 981 4 693	2 100	$\begin{array}{c} e52 \\ e63^{1}4 \\ 92^{3}4 \\ 55 \\ 32^{1}2 \end{array}$	7814	4% fund optional 1960 £ 1990 5% War Loan £ opt '29_1947 Greater Prague 7½ s of '22_1952 Greek Govt s f sec 7s1964 Sinking fund sec 6s1968	79 44	\$601 <sub>4</sub> \$681 <sub>2</sub> 91 631 <sub>2</sub> 48	es6534s69 84 91	2 es6912e76	$\frac{7}{8}$ es 75 s 77 $\frac{1}{2}$ s 89 92	$\begin{array}{c} 1_2 \ es72^{1}4874^{1}2 \\ es74 \ s75^{3}4 \\ 71 \ 89 \\ 19^{3}4 \ 23 \\ 12^{1}2 \ 15 \end{array}$	es7314s7434 es73 s7738 70 7514 2012 2312 12 18
90 92 <sup>1</sup> 4 79 81 <sup>1</sup> 2 82 <sup>1</sup> 2 88 82 <sup>1</sup> 2 88 <sup>1</sup> 8 57 <sup>3</sup> 4 81 <sup>3</sup> 4 56 <sup>1</sup> 2 78 <sup>1</sup> 4 60 82 74 <sup>1</sup> 2 80 <sup>1</sup> 4 77 98 <sup>1</sup> 2	71 90 55 611 62 691 72 76 38 66 41 61 60 66 497 <sub>8</sub> 661 685 <sub>8</sub> 83	2 30 8 50 6 40 7 19 8 19 4 35 6 2 34 6	571 <sub>8</sub> 343 <sub>4</sub> 75 541 <sub>2</sub> 143 <sub>4</sub> 34 381 <sub>4</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		831 <sub>2</sub> 517 <sub>8</sub> 471 <sub>2</sub> 61 3 313 <sub>4</sub> 287 <sub>8</sub> 401 <sub>2</sub> 43 50	61 22 21 31 12 10 16 22 <sup>1</sup> <sub>2</sub> 31 <sup>1</sup> <sub>8</sub>	2718 4712 223, 22 31	Haiti (Rep of) customs 6s_1952 Hamburg (State) 6s1950 Heidelberg (Ger) ext 7 1/5s_1950 Helsingfors (City) ext 6 1/6s 1960	62 2778 2712 34 15 14 20 2478	66 <sup>1</sup> 8 34 <sup>3</sup> 8 36 41 <sup>1</sup> 2 23 21 30	63 <sup>3</sup> 4 65 26 <sup>3</sup> 4 32 40 51 19 <sup>1</sup> 8 25 18 23 25 <sup>1</sup> 4 26 25 <sup>1</sup> 4 28 46 <sup>1</sup> 2 51	2 65 66 4 25 <sup>5</sup> 8 36 30 35 42 <sup>1</sup> 8 51 8 22 <sup>3</sup> 4 25	$\begin{bmatrix} 24^{5_8} & 27 \\ 28^{1_4} & 28 \\ 46 & 51 \\ 17 & 23 \\ 18 & 22 \\ 18^{1_4} & 23 \\ 19^{1_4} & 20 \\ \end{bmatrix}$	56 <sup>1</sup> <sub>2</sub> 60 16 <sup>1</sup> <sub>4</sub> 22 1 <sub>4</sub> 20 25 <sup>1</sup> <sub>2</sub> 41 <sup>1</sup> <sub>2</sub> 46 12 <sup>3</sup> <sub>8</sub> 17 <sup>5</sup> <sub>8</sub>	\$52 5612 1914 28 26 44 4012 4312 1018 1634 958 1534 1912 29 1812 30 2012 3078
$\begin{array}{c} 102 & 107^{1}_{4} \\ 97^{1}_{2} & 100^{5}_{8} \\ 95^{1}_{8} & 99 \\ 89^{3}_{4} & 95^{1}_{2} \\ 89 & 93^{5}_{8} \end{array}$	1007 <sub>8</sub> 1021; 981 <sub>4</sub> 1001; 971 <sub>8</sub> 100 90 95 881 <sub>8</sub> c91	82 9 83 9	001 <sub>2</sub> 99 94	85 891 791 <sub>2</sub> 90 793 <sub>4</sub> 833 691 <sub>2</sub> 79 60 703	84 821 80	91			frish Free State 5s 1960 Italy (Kingd of) extl 7s 1951 Italian Cred Consort 7s A. 1937 Extl sec sf 7s ser B 1947 Italian Pub Util extl 7s 1952	841 <sub>2</sub> 82 701 <sub>2</sub>	100 767 <sub>8</sub>	\$69 74 87 \$88 86 92 72 77 681 <sub>8</sub> 71	4 87 <sup>1</sup> 2 91 89 92 4 74 <sup>1</sup> 8 83	7284 76	74 75	747 <sub>8</sub> 771 <sub>2</sub> 81 c87 801 <sub>4</sub> 86 7.3 <sub>4</sub> 77 563 <sub>4</sub> 657 <sub>8</sub>
1063 <sub>8</sub> 1075 <sub>8</sub> 965 <sub>8</sub> 987 <sub>8</sub> 693 <sub>4</sub> 79	105 107 96 98 60 681;	30 6	33	90 102 751 <sub>4</sub> 921 40 55	391	97 <sup>1</sup> 4 85 2 52	681 <sub>8</sub> 283 <sub>4</sub>			771 <sub>2</sub> 66		\$663 <sub>4</sub> 77 57 66 32 42	67 72 8 581 <sub>2</sub> 63	58 67 71 58 561 <sub>8</sub> 61	8 5212 70	53 <sup>1</sup> 8 61 <sup>3</sup> 4 43 <sup>1</sup> 8 49 29 36
65 85 <sup>12</sup> 90 93 103 <sup>3</sup> 4 106 103 <sup>3</sup> 4 106 45 56	64 721 104 1061 104 106 30 48	95 10	72 06 05 <sup>7</sup> 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	401 1003 1003 17		183 <sub>4</sub> 32 981 <sub>4</sub> 98 91 <sub>2</sub>	401 <sub>4</sub> 102	Leipzig (Germany) s f 7s_1947 Lower Austria (Prov)sec7½ s 50 Lyons (City of) 15-year 6s_1934 Marseilles (City of) 15-yr 6s_34 Medellin (Munic) extl 6½ s 1954	983 <sub>4</sub>	10014	30 32 36 <sup>1</sup> 4 40 899 <sup>1</sup> 8 103 99 <sup>3</sup> 8 103	\$101 103 1011 <sub>2</sub> 103	39 45 8 101 103 8 101 8 103	2 3514 39 38 103 10438 2 103 c10514	
81 <sub>2</sub> 81 <sub>2</sub> 5 61 <sub>2</sub> 51 <sub>2</sub> 51 <sub>2</sub> 7 7 5 61 <sub>8</sub>	5 5		5 41 <sub>2</sub> 41 <sub>8</sub> 41 <sub>2</sub> 51 <sub>4</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 3 97g 2 3 3	81 <sub>4</sub> 97 <sub>8</sub> 5 3	2 3 2 21 <sub>2</sub> 	5 3 5 21 <sub>2</sub>	Mexico (Us of) ext 5s of '99 £'45 Assenting 5s of 18991945 Assenting 5s of 18991945 Assenting 4s of 19041954 Assenting 4s of 1910 large Assenting 4s of 1910 large Assenting 4s of 1910 small	3 <sup>1</sup> 4	18 <sup>1</sup> 2 3 <sup>1</sup> 4 4 <sup>1</sup> 4 4 <sup>1</sup> 4 3	15 17 21 <sub>8</sub> 21 11 <sub>4</sub> 2 4 4 3 31	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	314 4	2 2 3 11 <sub>2</sub> 31 <sub>2</sub> 13 <sub>8</sub> 13 <sub>8</sub>	7 91 <sub>2</sub> 11 <sub>2</sub> 5 21 <sub>2</sub> 21 <sub>2</sub> 21 <sub>2</sub> 21 <sub>8</sub> 21 <sub>2</sub>
7 8 <sup>1</sup> 8 6 8 <sup>5</sup> 8 83 96 35 47 34 47 <sup>3</sup> 4 62 <sup>1</sup> 2 80 56 67 <sup>1</sup> 4	5 <sup>3</sup> 4 6 <sup>3</sup> 4 5 <sup>1</sup> 2 6 80 <sup>3</sup> 4 83 <sup>1</sup> 2 27 35 28 37 40 56 <sup>3</sup> 4 44 53	334 57 c8 1214 2 12 2 1978 4	77 <sub>8</sub>	2 <sup>1</sup> 2 3 1 <sup>1</sup> 2 3 <sup>1</sup> 59 <sup>7</sup> 8 69 <sup>3</sup> 12 20 12 19 <sup>1</sup> 16 <sup>7</sup> 8 33 <sup>1</sup> 18 <sup>1</sup> 2 29 <sup>3</sup>	17 161 <sub>2</sub> 33	31 <sub>2</sub> 703 <sub>4</sub> 281 <sub>2</sub> 307 <sub>8</sub> 50 45	13 11	3 318 6814 1714 171; 29 21	Treas 6s of '13 July '24 coup Large	65 13 <sup>1</sup> 2 12 21 <sup>1</sup> 2	70 <sup>7</sup> 8 16 <sup>1</sup> 2 17 26	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 <sup>7</sup> 8 5 65 <sup>1</sup> 2 68 10 <sup>1</sup> 8 13 10 13 22 <sup>1</sup> 8 28 <sup>1</sup>		2 <sup>5</sup> 8 3 2 <sup>1</sup> 4 2 <sup>1</sup> 4 58 <sup>3</sup> 4 c65 4 8 <sup>3</sup> 4 11 <sup>7</sup> 8 9 <sup>1</sup> 2 13 <sup>1</sup> 8 7 14	3 3 212 314 5718 68 934 1212 934 1112 612 1012
$\begin{array}{c} 103^{1}2\ 105^{1}2\\ 52^{1}2\ 63^{1}2\\ 52^{1}4\ 62\\ 100\ 106^{1}2\\ 100\ 106^{1}2\\ 100\ 103\\ 100^{5}8\ 103^{5}8\\ \end{array}$	$50   57^{1}_{2}   49^{1}_{8}   57   102^{1}_{4}   105^{1}_{4}   103   105^{7}_{8}   100^{5}_{8}   101^{7}_{8}$	$\begin{bmatrix} 827_8 & 10 \\ 801_2 & 10 \\ 791_4 & 10 \\ 77 & 10 \\ 883_4 & 9 \\ 75 & 10 \\ 21 & 4 \\ 78 & 9 \end{bmatrix}$	3 44 8 8 44 12 8 17 8 8 13 4 10 8 34 10 8 34 10 8 34 10 9 9 9 12	99 <sup>1</sup> 4 103 <sup>1</sup> 35 52 <sup>3</sup> 35 52 85 <sup>3</sup> 8 91 85 90 80 <sup>1</sup> 2 c91 <sup>1</sup> 79 <sup>1</sup> 2 86 78 85 75 80 <sup>1</sup> 4 75 <sup>1</sup> 4 75 <sup>1</sup> 4 20 <sup>1</sup> 8 32 <sup>1</sup> 71 82 <sup>1</sup> 355 <sup>8</sup> 78 <sup>3</sup>	101 <sup>12</sup> 46 47 <sup>14</sup> 79 <sup>18</sup> 80 80 <sup>12</sup> 73 71 4 75 2 25 66 <sup>3</sup> 4	102 <sup>1</sup> 2 55 55 92 <sup>1</sup> 2 90 89 <sup>1</sup> 2 82 <sup>1</sup> 2 79 <sup>3</sup> 4 75 <sup>1</sup> 8 38 <sup>3</sup> 8 76 <sup>7</sup> 8	99 <sup>1</sup> 2 cl 40 40 <sup>5</sup> 8 66 <sup>1</sup> 2 65 <sup>1</sup> 8 62 60 60 <sup>1</sup> 2 16 57	1041 <sub>2</sub> 48 48 791 <sub>2</sub>	Extl s f g 6s series A	\$10184 43 4214 70 7118 70 6418 6314 5978 6484 2018	53 521 <sub>2</sub> 771 <sub>2</sub> 771 <sub>2</sub> 761 <sub>2</sub> 723 <sub>4</sub> 70 643 <sub>4</sub> 643 <sub>4</sub> 311 <sub>2</sub> 72	23 25 103 <sup>1</sup> 4 105 <sup>1</sup> 30 <sup>1</sup> 2 51 29 <sup>7</sup> 8 50 <sup>1</sup> 74 <sup>1</sup> 2 84 72 <sup>3</sup> 8 80 72 <sup>1</sup> 4 79 69 76 68 75 <sup>1</sup> 68 70 <sup>1</sup> 26 31 <sup>1</sup> 52 62 <sup>1</sup> 48 <sup>3</sup> 4 57 <sup>1</sup>	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 44 553 43 856 4 7212 82 2 7378 82 873 793 69 763 4 6858 75 4 67 701 7012 73	44 5714 7458 79 2 7418 7778 6 7212 7712 4 705 74 70 7212 2 68 71 86518 7118 1 5 20 2 3638 5412	614 9  5378 6034 5314 60 7014 7712 72 7778 7012 7434 6612 7114 668 7112 70 70 1518 2012 3812 4312 35 40
99 <sup>3</sup> 4 103 100 <sup>5</sup> 8 101 <sup>3</sup> 4 102 <sup>1</sup> 2 104	10212 10312	97 10	1 9	36 <sup>1</sup> 2 84 <sup>7</sup> 3 97 <sup>5</sup> 8 100 <sup>1</sup> 3 38 92		85 100 901 <sub>8</sub>	60 987 <sub>8</sub>	805 <sub>8</sub> 997 <sub>8</sub> 86	Oslo (City) 30-yr s f 681955 Sinking fund 51/481946 Panama (Rep) ext s f 51/48-1953	60 997 <sub>8</sub>	683 <sub>4</sub> 100	63 741	70 75	6614 70	6334 6634	8641 <sub>8</sub> 671 <sub>2</sub>
85 90 27 40 26 38 18 25 18 2484 65 7012 63 77 68 8378 46 64 38 50 50 77 45 7658	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 1 978 2 514 1 8 1 35 6 301 <sub>2</sub> 6 32 7 12 3 10 2 28 5	8 33 <sub>8</sub> 1 51 <sub>4</sub> 5 3 4 4 4 4 01 1 1 8 1 4 4 5 2	55 59 7 15 10 <sup>1</sup> 2 21 6 <sup>1</sup> 4 13 <sup>1</sup> 4 7 13 6 61 15 57 16 63 <sup>3</sup> 4 6 622 13 17 <sup>3</sup> 4 26 <sup>1</sup> 8 37 <sup>3</sup> 4 25 35	58 <sup>1</sup> 4 10 19 9 <sup>5</sup> 8 10 56 54 58 <sup>1</sup> 8 13	69 18 25 18 <sup>5</sup> 8 18 <sup>1</sup> 2 60 58 <sup>1</sup> 2	4934 7 10 5 <sup>1</sup> 2 5 <sup>1</sup> 4 45 42 41 11 <sup>1</sup> 2 5 16 <sup>3</sup> 4	61 91 <sub>2</sub> 177 <sub>8</sub> 101 <sub>2</sub> 10 581 <sub>4</sub> 54	Extl s f 5s ser A - May 15 1963 Pernambuco, State, ext 7s. 1947 Peru (Rep) ext s f sec 7s 1959 Nat Loan extl s f 6s 1960 S f 6s int ctfs wi 1961 Poland (Rep of) gold 6s 1940 Stabilization loan s f 7s. 1940 Extl s f g 8s 1950 Porto Alegre (City of) s f 8s 1961 Extl guar s f 7½s 1966 Prussia (Free St) ext s f 6½s 51 S f gold 6s 1952	45 718 1114 618 6 50 48 48 11 8	14 <sup>5</sup> 8 7 <sup>3</sup> 4 7 <sup>1</sup> 2 55 54 55 <sup>1</sup> 2 14 11 <sup>1</sup> 8	85 971 55 601 7 93 811 121 534 7 514 7 5278 56 5012 561 5012 561 1112 151 10 111 2912 33 \$25 32	59 <sup>5</sup> 8 62 <sup>7</sup> 8 <sup>1</sup> 8 9 <sup>3</sup> 10 <sup>3</sup> 8 12 <sup>1</sup> 5 <sup>5</sup> 8 61 5 <sup>1</sup> 8 60 <sup>1</sup> 55 58 <sup>1</sup> 57 <sup>1</sup> 4 64 12 <sup>5</sup> 8 16	8 6 81 2 9 101 2 3 6 2 3 6 48 58 <sup>3</sup> 461 <sub>2</sub> 57 481 <sub>2</sub> 60 10 11 6 <sup>7</sup> s 9 22 27 <sup>1</sup>	50 54 8 412 6 4 384 612 3 414 3 584 4 44 55 40 4914 45 55 10 1038 512 7 2 17 24	90 9118 46 51 3 5 514 6 3 414 212 412 45 50 3012 45 4312 4934 1038 11 512 8 1758 2414
80 90 68 74 691 <sub>2</sub> 92	70½ 83 67¼ 73 66 71	51 7 45 <sup>1</sup> 4 7 55 6		34 72 36 <sup>1</sup> 4 62 37 <sub>8</sub> 51	70 56 <sup>1</sup> 4 40 <sup>1</sup> 8		45	73 56 40	Oueensland(State of) extl 7s'41 External s f 6s	$\begin{array}{c} 60^{1}4 \\ 51^{1}2 \end{array}$	761 <sub>2</sub> 598 <sub>4</sub>	65 72 47 631	701 <sub>2</sub> 88 607 <sub>8</sub> 69	67 88 553 <sub>8</sub> 681	65 <sup>5</sup> 8 78 <sup>7</sup> 8 55 <sup>3</sup> 8 64	16 2378 70 7578 5812 6512
41 47 36 431- 6238 6712 3218 46 8418 91 105 106 7134 77	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	33 6 12 2 15 3 12 2: 131 <sub>2</sub> 3: 11 2: 601 <sub>4</sub> 8: 871 <sub>2</sub> 10: 451 <sub>8</sub> 7:	2 1 31 <sub>2</sub> 1 2 1 01 <sub>4</sub> 1 7 1 5 6 5 9	25 33 0 16 3 21 218 1814 414 2812 0 18 112 7212 1 100 5 6112	141 <sub>4</sub> 24 12 72 901 <sub>4</sub>	34 191 <sub>2</sub> 741 <sub>8</sub>	12 <sup>1</sup> 8 7 <sup>1</sup> 4 9 <sup>1</sup> 2 9 <sup>1</sup> 2 12 7 <sup>1</sup> 2 63 78	21 12 <sup>1</sup> / <sub>2</sub> 16 <sup>1</sup> / <sub>2</sub> 13 <sup>8</sup> / <sub>4</sub> 25 <sup>1</sup> / <sub>4</sub> 13 <sup>1</sup> / <sub>4</sub> 72 <sup>1</sup> / <sub>4</sub> 90	External 8s	13 8 11 10 12 10 67	53 21 11 <sup>1</sup> 4 14 <sup>1</sup> 4 13 16 12 <sup>8</sup> 4 74 <sup>1</sup> 4 91 56	48 <sup>1</sup> 4 55 14 18 8 <sup>3</sup> 4 10 <sup>1</sup> 1 11 13 10 10 <sup>1</sup> 8 15 <sup>1</sup> 2 18 10 12 66 <sup>1</sup> 2 70 <sup>1</sup> 8 87 89 <sup>1</sup> 2 49 52 <sup>5</sup> 8	10 14	81 <sub>2</sub> 12 61 <sub>4</sub> 101 <sub>4</sub> 671 <sub>4</sub> 72 873 <sub>8</sub> 91	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
46'8 66's 35 56 83 46'4 66 51 70 30'2 47'2 70 84 67 81 55 81 49 74'1 64'4 81'4 66'2 70 80'2 70 80'2 103'2 107'8 10'3 105'	043 <sub>4</sub> 1063 <sub>4</sub> 48 551 <sub>2</sub> 931 <sub>4</sub> 941 <sub>8</sub>	81 8 15 33 112 22 231 56 110 26 44 77 71 30 57 33 50 225 57 229 64 225 25 57 29 64 2512 49 99 12 106 70 70 70 70 70 68 104 99 12 106 30 46 78 94	3 1 1 1 2 2 1 1 1 1 3 1 1 3 1 4 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1	5 2312 3812 43 258 40 0 25 1 23 884 6214 5 5114 5 5114 5 55 312 48 3 9 55 8 50 1 23 6 214 6 2	15 49 <sup>3</sup> 4 45 31 26 32 36 45 40 40 24 100 <sup>1</sup> 2 50 <sup>1</sup> 2 81 101 <sup>8</sup> 46 42 <sup>5</sup> 8	50 39 27 <sup>1</sup> <sub>2</sub> 465 60 46 <sup>7</sup> <sub>8</sub> 41 <sup>1</sup> <sub>8</sub> 57 50 58 55 <sup>1</sup> <sub>2</sub> 51 34 <sup>3</sup> <sub>4</sub> 103 <sup>1</sup> <sub>2</sub> 59 93 104 <sup>1</sup> <sub>2</sub> 1	912 10 30 15 10 714 4112 25 1818 1212 2438 20 30 8 2812 15 9812 16 16 16 16 16 16 16 16 16 16 16 16 16	201 <sub>4</sub> 201 <sub>2</sub> 37 25 16 16 141 <sub>2</sub> 53 50 32 271 34 46 41 24 46 41 24 86 86 86 86 86 86 86 86 86 86 86 86 86	Saarbruecken (City) 6s1953 San Paulo (City) (Brazil) 8s '52 Exti sf 6 ½ sof 19271957 San Paulo (State) ext sf 8s 1936 External sf 8s1956 External water loan 7s1956 External water loan 7s1946 Secured sf 7s1940 Saxon Pub Wßs (Ger'y) 7s.1942 Saxon Pub Wßs (Ger'y) 7s.1942 Saxon Pub Wßs (Ger'y) 7s.195 Saxon State Mtge Inst 7s1955 Secured sf 7s195 Saxon State Mtge Inst 7s195 Secured sf 7s195 Saxon State Mtge Inst 7s195 Secured sf 7s195 Secured sf 7s195 Secured sf 7s195 Saxon State Mtge Inst 7s195 Secured sf 7s195 S	40 131 <sub>2</sub> 101 <sub>2</sub> 33 8191 <sub>2</sub> 135 <sub>8</sub> 86 313 <sub>4</sub> 221 <sub>8</sub> 19 343 <sub>4</sub> 221 <sub>8</sub> 19 343 <sub>4</sub> 211 <sub>2</sub> 35 311 <sub>2</sub> 18 797 1 283 <sub>8</sub> 791 <sub>4</sub>	16 47 25 18 17 62 40 34 <sup>3</sup> <sub>4</sub> 29 22 33 50 47 38 28 00 40 85 <sup>5</sup> <sub>8</sub> 03 45 <sup>1</sup> <sub>2</sub>	45 45 2278 23 14 c17 4312 50 16 24 1478 16 10 16 5512 6134 38 45 2712 34 24 33 38 4558 3114 3714 4612 28 42 3714 4612 28 414 28	45¹8 46¹; 17 21 11 16 37 48¹; 18 22 16¹2 18 8 15 57¹4 64¹; 40¹8 45¹; 22 29 43 48 38¹2 42¹; 840¹4 47; 35¹8 41 40'8 47; 24 25¹; 840°4 47; 35¹8 41 10³3 48³3 48 35¹8 41 10³3 48³3 48 35¹8 41 10³3 48³3 48 35³8 41 24°2 25°3 48°3 48°3 48°3 48°3 48°3 48°3 48°3 48	48 58! 11 15! 11 12! 31!2 41! 15 19 11!4 135. 8!2 c12 57 61 36 42! 22!2 27 37 41! 32 42 27 30 42 27 37! 36\$8 43 19 25 100 104 35 3678 40 102 104	2 5984 60 10 12 10 12 3014 33 10 1212 814 1012 55 61 34 4012 1612 2514 13 21 37 3912 3514 38 31 39 30 3512 27 37 16 20 103 10518 30 35 7614 87'8 103 10518 133 10518 13518 4518	39 39 7 10 10 10 27 133 8½ 13 10½ 2 8 9½ 55 61 128 34 19 31 133\$ 26½ 25 38 35¾ 35¾ 31¾ 13½ 21 03¼ 106 30 32 7¼ 684
96 97 <sup>1</sup> 2 5 53 60	803 <sub>8</sub> 821 <sub>2</sub> 947 <sub>8</sub> 961 <sub>2</sub> 45 63	76 80 831 <sub>4</sub> 95 30 55	14 65 23	841 <sub>4</sub> 271 <sub>2</sub>	28	74 36	341 <sub>4</sub> 4	19 701 <sub>2</sub> 25	Tokyo (City) loan of 1912 5s '52 External s f 51/2s guar 1961 Tolima (Dept) 7s 1947	3818	451 <sub>2</sub> 70	351 <sub>4</sub> 40 491 <sub>4</sub> 60 15 15	40 431 <sub>4</sub> 511 <sub>2</sub> 58 9 121 <sub>2</sub>	35 431 <sub>2</sub> 471 <sub>2</sub> 541 <sub>4</sub>	3514 3618	291 <sub>2</sub> \$39 36 41 7 71 <sub>4</sub>
94 100 <sup>1</sup> 8 8 83 <sup>1</sup> 2 89 <sup>1</sup> 4 7 70 <sup>1</sup> 2 91 <sup>7</sup> 8 5 51 71 <sup>1</sup> 2 3	95 993 <sub>4</sub> 897 <sub>8</sub> 95 70 831 <sub>2</sub> 52 77 39 55 391 <sub>4</sub> 55	90 90 89 <sup>7</sup> 8 97 70 75 30 <sup>1</sup> 2 53 25 44 25 44	1 <sub>2</sub> -60 1 <sub>4</sub> 34 1 <sub>2</sub> 28	64 12 5518 4034	3412	75 55		37 <sub>8</sub>	pper Austria (Prov) 781945	915.	353 <sub>8</sub> 381 <sub>2</sub>	52 53 28 <sup>1</sup> 4 35 <sup>8</sup> 4 26 <sup>8</sup> 4 35 <sup>1</sup> 4 39 48 <sup>8</sup> 4 30 <sup>1</sup> 2 34 30 <sup>1</sup> 4 33	531 <sub>2</sub> 58 35 41 261 <sub>2</sub> 351 <sub>8</sub> 8401 <sub>2</sub> 50 301 <sub>8</sub> 351 <sub>4</sub> 30 347 <sub>8</sub>	40 438 <sub>4</sub> 247 <sub>8</sub> 301 <sub>2</sub>	16 29 <sup>3</sup> 4 15 <sup>3</sup> 4 20 <sup>1</sup> 8 29 40 26 <sup>1</sup> 4 28	451 <sub>4</sub> 50 22 32 175 <sub>8</sub> 24 29 32 201 <sub>8</sub> 261 <sub>4</sub> 22 29
74 88 <sup>1</sup> 2 7	7314 79	8814 98 60 75 2614 49	53	44	54 41	65 4 45 3	30 4	18 <sub>4</sub> V	enetian Prox Mtge Bk 78, 1952 lenna (City) extl 68	80 <sup>1</sup> 2 47	87 648 <sub>4</sub> 8	83 89 <sup>1</sup> 8 54 <sup>1</sup> 2 60	841 <sub>4</sub> 911 <sub>2</sub> 58 623 <sub>4</sub> 401 <sub>2</sub> 451 <sub>4</sub>	861 <sub>2</sub> 887 <sub>8</sub> 493 <sub>4</sub> 601 <sub>2</sub>	851 <sub>2</sub> 895 <sub>8</sub> 31 511 <sub>2</sub>	85 87 37 51 245 <sub>8</sub> 333 <sub>8</sub>
	0918 10014 delivery.						, ,	0 1 4	okohama (City) extl 6, 1961 (665 to the £ sterling.	60	75	5518 63	56 6384	5112 5638	4512 5412	40 4578

# THE CHICAGO STOCK EXCHANGE—STOCKS AND BONDS.

In the following we furnish a monthly record of the high and low prices on the Chicago Stock Exchange for the twelve months ending June 30 1932. The tables include all stocks and bonds in which any dealings occurred during the first half of 1932 and the prices are all based on actual sales.

1		19	31.											193	32.		n L			
July Low High	August Low High	September Low High	October Low Hi	Nove Low	mber High	Decer Low		BONDS.	Jan:	uary High	Febr. Low	uary High	Low	rch High	A pr	il High L	Mo Low	iy High		ne High
61 61 <sup>1</sup> <sub>2</sub> 28 28 61 63 <sup>1</sup> <sub>2</sub> 61 <sup>1</sup> <sub>4</sub> 63 <sup>1</sup> <sub>2</sub> 12 16 <sup>1</sup> <sub>4</sub>	56 57 60 61	45 50 51 57 10 17	45 45 35 44 44 50 42 49	48 <sup>1</sup> <sub>2</sub> 50 <sup>1</sup> <sub>4</sub> 50 <sup>1</sup> <sub>4</sub> 1 49 <sup>3</sup> <sub>8</sub> 9 <sup>3</sup> <sub>4</sub> 49 <sup>1</sup> <sub>2</sub>	52 531 <sub>4</sub> 53	46 45 <sup>7</sup> 8 46 46 10		Allied Owners 6s	45 45 10 48 471 <sub>2</sub> 91 <sub>4</sub> 7	45 46 10 50 50 121 <sub>2</sub> 73 <sub>4</sub>	42 42 471 461 <sub>8</sub>	42 461 <sub>2</sub> 48 48	35 441 <sub>2</sub> 435 <sub>8</sub> -42 38 -41 <sub>2</sub> 31 <sub>8</sub>	$\begin{array}{r} 461_4 \\ 443_4 \\ 49 \\ \hline 491_2 \\ 491_2 \\ \hline 51_2 \\ 31_8 \\ \end{array}$	$     \begin{array}{r}       347_8 \\       34 \\       65_8 \\       35 \\       35     \end{array} $	$\frac{383_4}{77_8}$	38 361 <sub>4</sub> 8 391 <sub>2</sub> 38	8	36 331 <sub>2</sub> 40 38 91 <sub>2</sub> 5	38 411 <sub>2</sub> 41
102 <sup>1</sup> 8 102 <sup>1</sup> 8 108 108 108 <sup>5</sup> 8 108 <sup>5</sup> 8 95 <sup>1</sup> 4 95 <sup>1</sup> 4 67 <sup>1</sup> 2 70		102 <sup>3</sup> 4 103 100 108 <sup>1</sup> 4 103 <sup>3</sup> 4 103 <sup>3</sup> 4 81 81	90 90 101 101 1011 <sub>2</sub> 102	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10174	9012	9012	Commonw Edison—  1st mtge 41/ss, series C1956 1st mtge 41/ss, series D1957 1st mtge 5s, series A1953 1st mtge 5s, series B1954 Commow Sub Corp 51/s A.1948 Federal Pub Service Co 6s. 1947	95 981 <sub>8</sub> 63	981 <sub>8</sub> 981 <sub>8</sub> 671 <sub>2</sub>		9434	97 951 <sub>4</sub>		2234	28			88	9014
	50 50 100 100 791 <sub>2</sub> 84	981 <sub>2</sub> 981 <sub>2</sub> 55 791 <sub>2</sub>		514 49	6012	21	4914	Great Lakes Utilities 53/8. 1942 Grigsby-Grunow 6s 1936 Holland Furnace 6s 1936 Insull Util Invest 6s, 1940 5s without warrants 1949 Kansas Pow & Lt ref 6s "C" 1942	251 <sub>4</sub> 241 <sub>2</sub> 911 <sub>2</sub>	381 <sub>2</sub> 243 <sub>4</sub> 911 <sub>2</sub>	14	28 183 <sub>4</sub>	75 5 12	75 171 <sub>2</sub> 13	58	721 <sub>2</sub> 51 <sub>2</sub>	18	58		3534
105 <sup>3</sup> 4 105 <sup>3</sup> 4	68 <sup>1</sup> <sub>2</sub> 69 106 <sup>1</sup> <sub>2</sub> 106 <sup>1</sup> <sub>2</sub>	57 60 				37		Metr West Side El 1st 4s. 1938 Extension 4s	891 <sub>2</sub> 50		40 33	40 33	30	37	291 <sub>2</sub>  80 	29 <sup>1</sup> 2	20	231 <sub>2</sub>	17  72i <sub>4</sub>	7212
	993 <sub>4</sub> 993 <sub>4</sub> 1031 <sub>2</sub> 1041 <sub>8</sub> 67 67	1033 <sub>4</sub> 1033 <sub>6512</sub> 681 <sub>2</sub>	1021 <sub>2</sub> 102 55 63			100	103	Sou West Pub Serv 6s "A" 1945 Swift & Co 1st s f g 5s	9812				1001 <sub>4</sub> 1 401 <sub>2</sub>	4214	30 100 <sup>1</sup> 8 41 <sup>1</sup> 2	34 0018 4112	9312	9912	9284	93
\$ per share	s per share	3 per share	S per sho	re S per	share	3 per	shard			share	\$ per	share	s per s	share	\$ per s	hare \$	per s	hare	\$ per	share
\$ per share 3612 383 2834 2912 18 184; 712 712 1 112 12 1514 478 512 8714 90 14 38 2 278 4 434 5 6 10 10	3312 371,		28 33 16 18 135 <sub>8</sub> 14 71 <sub>2</sub> 7 14 81 <sub>2</sub> 10 2 2 571 <sub>2</sub> 70 1 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34 <sup>1</sup> 2 18 <sup>1</sup> 8 13 <sup>5</sup> 8 13 <sup>4</sup> 11 3 63 18 13 <sup>4</sup>	26 14 11 1 5 <sup>1</sup> 4 1 <sub>4</sub> 5 	32 <sup>1</sup> 2 16 <sup>1</sup> : 12 1 <sup>1</sup> : 6 1 <sub>2</sub> 1; 7 27, 60 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Abbott Laboratories com	27 15 11 <sup>1</sup> 8 1 5 <sup>1</sup> 4 	3134 1712 12 118 512 	27 15 <sup>3</sup> 4 11 1 5 <sup>1</sup> 4 	3078 1612 12 114 6 	26 15 10 <sup>1</sup> 2 -6 18 18 6 -2 <sup>1</sup> 2 5 13 18 -14 2	3034 1614 1134 	23 <sup>3</sup> 4 12 9 <sup>1</sup> 2 1 <sup>1</sup> 8 6 	27 1518 11 114 6 18 5 2 15 18 14 2	211 <sub>2</sub> 9 6 1 51 <sub>4</sub>  4  17 <sub>8</sub>   1 <sub>8</sub> 11 <sub>2</sub>	241 <sub>2</sub> 6 1 51 <sub>4</sub>  5 12  1 <sub>8</sub> 2	181 <sub>4</sub> 9 51 <sub>4</sub>	21 9 6  18 4 2 158  8  114 34
65 6778 98 9912 85 8712 24 2434 7312 8034 8514 8514 57 5838	84 87 23 <sup>5</sup> 8 24 <sup>7</sup> 8 73 <sup>1</sup> 2 73 <sup>3</sup> 4 85 <sup>1</sup> 4 85 <sup>1</sup> 4	79 831	6834 78 16 18 55 68	85 74 17 45 60	90 79 <sup>3</sup> 4 18 50 65	48 <sup>1</sup> 2 76 63 11 <sup>3</sup> 4 30 45	56 87 75 171 <sub>4</sub> 50 55	Class A. * 7% preferred	91 <sub>2</sub> 30 401 <sub>8</sub>	541 <sub>4</sub> 76 65 121 <sub>8</sub> 31 43 54	491 <sub>2</sub> 72 61 5 20 25 531 <sub>2</sub>	200	21 <sub>2</sub> 10 25 53	50 77 66 5 121 <sub>2</sub> 251 <sub>4</sub> 53	$68^{3}_{4}$ $50$ $2^{1}_{8}$ $12$ $15^{3}_{8}$		10	12  2  44	16  1 4 	16 112 4
92 92 14 <sup>1</sup> 2 15 <sup>1</sup> 4 1 1 <sup>1</sup> 2 18 <sup>7</sup> 8 21 <sup>7</sup> 8 4 5	1 1	38 491 8314 871 912 13 1412 2314 4 4	831 <sub>4</sub> 83 91 <sub>2</sub> 10	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	11 2034 3 678	6	341 <sub>4</sub> 801 <sub>2</sub> 9 1 <sub>4</sub>	Backstay Welt Co com	61 <sub>2</sub> 1 <sub>4</sub> 101 <sub>4</sub>	$81^{78}$ $7^{34}$ $1_{4}$ $10^{78}$ $18^{58}$ $5^{38}$	3 5 15 <sup>1</sup> 8 3	8  18 4 41 <sub>2</sub>	3 26 75 5 5 818 21 <sub>4</sub>	31 <sub>4</sub> 26 75 51 <sub>2</sub> 141 <sub>2</sub> 31 <sub>4</sub>	3 14 70 5 	3 2034 70 5 81 <sub>2</sub> 21 <sub>2</sub>	318 12 65 2 41 <sub>2</sub> 13 <sub>4</sub> 31 <sub>2</sub>	212	112	5 4 <sup>1</sup> 4 
17 <sup>1</sup> 8 30 <sup>3</sup> 4 98 <sup>1</sup> 4 98 <sup>1</sup> 8 1 1 1 <sup>1</sup> 2 12 <sup>1</sup> 8 13 <sup>3</sup> 4 11 <sup>1</sup> 4 15 3 <sup>1</sup> 2 4 <sup>3</sup> 4 21 <sup>1</sup> 4 24 <sup>1</sup> 4 20 20 14 <sup>1</sup> 2 15	971 <sub>2</sub> 981 <sub>4</sub> 11 <sub>2</sub> 21 <sub>2</sub> 11 121 <sub>4</sub> 13 13 3 33 <sub>4</sub> 221 <sub>4</sub> 25 18 18	88 96! 1!8 1!8 8!8 11 934 12 2 3!6 1778 23 17 18	88 90 1 734 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	15 <sup>1</sup> 4 89 <sup>1</sup> 2 5 <sub>8</sub> 8 <sup>3</sup> 4 10 <sup>1</sup> 4 2 <sup>1</sup> 2 16 <sup>3</sup> 4 16 <sup>1</sup> 8	9 85 7 1 <sub>4</sub> 8 <sup>1</sup> 2 1 <sup>3</sup> 4 7 <sup>7</sup> 8	121 <sub>2</sub> 85 5 <sub>8</sub> 77 <sub>8</sub> 1 <sub>2</sub>	Borg-Warner Corp com	80 34 7  25 <sub>8</sub> 9 14	121 <sub>2</sub> 80 1 73 <sub>4</sub> 25 <sub>8</sub> 14 16	91 <sub>2</sub> 71 <sub>8</sub> 71 <sub>2</sub> 2 10 14	113 <sub>4</sub> 71 <sub>4</sub> 81 <sub>4</sub> 21 <sub>4</sub> 121 <sub>2</sub> 15	758 75 714 114 778 134 7	123 <sub>4</sub> 80 71 <sub>4</sub> 1 <sub>4</sub> 8 21 <sub>8</sub> 12	6 65 51 <sub>4</sub> -53 <sub>4</sub> 11 <sub>2</sub> 41 <sub>4</sub> 9	8 74 7 7 1 <sup>3</sup> 4 7 9 <sup>3</sup> 4	$ \begin{array}{c} 3^{3}_{8} \\ 50^{1}_{8} \\ \hline 4^{7}_{8} \\ \hline 5^{1}_{2} \\ \hline 2^{1}_{2} \\ \hline 7 \end{array} $	6 65 5 51 <sub>2</sub> 6	31 <sub>2</sub> 52 -43 <sub>8</sub> -51 <sub>8</sub> -2	55
4 4 <sup>3</sup> 8 19 19 2 2 15 <sup>1</sup> 2 16 <sup>1</sup> 2 91 93 <sup>7</sup> 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 41 2 21 15 191 1 11 141 <sub>2</sub> 15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 4 & 3 \\ 2 & \\ 4 & 3 \\ 3 & 184 \\ 5 & 13 \end{bmatrix}$	3 <sup>7</sup> <sub>8</sub> 13 90	7 <sub>8</sub> 91 <sub>2</sub> 11 <sub>4</sub>	12	Canal Const Co conv pref* Castle & Co (A M)	1 83 <sub>4</sub> 13 <sub>8</sub> 81 <sub>2</sub> 59	17 <sub>8</sub> 81 <sub>2</sub> 697 <sub>8</sub>	2 93 <sub>4</sub> 7 <sub>8</sub> 8	67	1 91 <sub>2</sub> 3 <sub>4</sub>			2 2 3 <sub>4</sub> 513 <sub>4</sub>	1 118 8 18 15	1 3 <sub>8</sub> 2 81 <sub>2</sub> 1 <sub>8</sub> 42	1512	35
71 <sup>1</sup> <sub>2</sub> 76 9 <sup>3</sup> <sub>4</sub> 13 <sup>1</sup> <sub>4</sub> 96 99 90 91 15 <sup>1</sup> <sub>4</sub> 17 <sup>1</sup> <sub>4</sub>	95 <sup>1</sup> 8 96 88 89 <sup>7</sup> 8 16 <sup>1</sup> 4 17	85 951 70 88 81 <sub>2</sub> 167	75 8 56 7 6 <sup>3</sup> 8 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	70 <sup>1</sup> 8 76 75 10 <sup>3</sup> 4	13 50 11 <sub>2</sub> 44 36 41 <sub>8</sub>	15 <sup>1</sup> 2 64 <sup>1</sup> 2 25 <sub>8</sub> 72 63 9 <sup>1</sup> 4	Central Ind Power pref100 Cent Pub Serv Corp A* Cent So West Util pr lien pref * Preferred* Common* Cent West Pub Serv—	11 <sub>4</sub> 45 36 4	31 <sub>8</sub> 45 55 57 <sub>8</sub>	361 <sub>4</sub> 25 4		$\begin{array}{c} 7_8 \\ 201_2 \\ 143_4 \end{array}$	15 <sub>8</sub> 371 <sub>4</sub>		$ \begin{array}{c} 13_8 \\ 131_8 \\ \hline 00000000000000000000000000000000000$	81 <sub>4</sub> 81 <sub>4</sub> 	58 858 1314 712 112	5 	81 <sub>2</sub> 1 <sub>2</sub> 11 7
17 17 <sup>1</sup> 2 29 <sup>7</sup> 8 34 13 <sup>1</sup> 2 16 	123 <sub>4</sub> 133 <sub>4</sub> 2 3	26 <sup>3</sup> 8 31 12 17 <sup>1</sup>	10 1 2 2 2 3 7 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11 2  2 21	22 <sup>3</sup> <sub>4</sub> 9 <sup>7</sup> <sub>8</sub> 1 <sup>1</sup> <sub>4</sub> 1 2 12 14 <sup>1</sup> <sub>2</sub>	10 21 <sub>4</sub> 21 <sub>4</sub> 31 <sub>8</sub> 4 201 <sub>4</sub>	Chain Belt Co com	1 2 1 1 15	15 <sup>3</sup> 4  2 3 <sup>1</sup> 8 2 <sup>3</sup> 8 17 <sup>1</sup> 2	91 <sub>2</sub> 11 <sub>8</sub> 1	112	4 7 <sub>8</sub> 151 <sub>2</sub>		7 7 1 1  5 <sub>8</sub>	78 151 <sub>2</sub>	12 111 <sub>2</sub>		10  318 38 10	
5 5 54 56 9 9 781 <sub>2</sub> 781 <sub>2</sub>	5 5 54 54	4 5 47 541 70 75		3 3 39 	3 39  66	3  2 18 64	14	Preferred 100 Prior lien preferred 100 Chic & Northwest Ry pfd 100 Chic Rys partic ctfs ser 1 100 Partic certificates ser 2 100 Chicado Towel Co converet	29 5	2 29 5 66	11 <sub>4</sub> 1 <sub>4</sub> 59	11 <sub>4</sub> 1 <sub>4</sub> 623 <sub>4</sub>	14	1 2 1 <sub>4</sub> 541 <sub>4</sub>	$\frac{1}{13_4}$ $\frac{1}{541_4}$	$\frac{1}{2^{1_2}}$ $\frac{1}{54^{1_4}}$	3	3	3	3

<sup>•</sup> No par value.

# Chicago Stock Exchange—Continued.

			193	11.	7											19	32.					
July Low High	August Low Hig		mber High	Low		Nover Low		Decer Low		STOCKS.		uary High	Febru		Ma Low		Low		Low		June Low Hig	
\$ per share 934 1234 112 158 5 6 197 21014	81 <sub>2</sub> 111 11 <sub>2</sub> 15 51 <sub>2</sub> 6	8 638	10 <sup>3</sup> 8 1 <sup>1</sup> 2 6	518 12 5	8 11 <sub>2</sub> 5	612	838	\$ per 5 14 478 108 34 212	$\begin{array}{r} 7 \\ 5_8 \\ 5_{14} \\ 140 \\ 21_2 \end{array}$	Cities Service Co common* Club Aluminum Utensil Co* Coleman Lamp & Stove com* Commonwealth Edison100	51 <sub>4</sub> 1 <sub>2</sub> 5	658 34 514	5 1001 <sub>4</sub>	67 <sub>8</sub> 1 5	\$ per 518 12 5 8018	65 <sub>8</sub> 1 5			\$ per 11 <sub>4</sub> 1 <sub>4</sub> 41 <sub>2</sub> 5.1 <sub>2</sub>	4 38	\$ per shar 112 27 14 3 412 41 4878 611	78 38 12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 71 26 28 138 18 28 31 412 5 34 351	2 478 12 1 8		10 8 <sub>4</sub> 15 <sub>8</sub> 25	111 <sub>2</sub> 11 <sub>2</sub> 11 <sub>2</sub> 3 251 <sub>2</sub>	1 21 <sub>2</sub> 24	11 <sub>8</sub> 33 <sub>8</sub> 261 <sub>4</sub>	1 41 <sub>2</sub> 8 <sub>4</sub>	10 1 1318 4	S3½ preferred*  Sometimes Consumers Common 5	134	141 <sub>2</sub> 28 <sub>4</sub>	$\begin{array}{c} 7_8 \\ 6^{1}_8 \\ 5_8 \\ 12 \\ 1^{1}_2 \\ 17^{3}_4 \end{array}$	$\begin{array}{c} 7_8 \\ 61_8 \\ 5_8 \\ 121_4 \\ 21_2 \\ 20 \end{array}$	21 <sub>2</sub> 1 <sub>4</sub> 11 <sub>8</sub> 13	21 <sub>2</sub> 1 <sub>2</sub>	21 <sub>4</sub> 1 <sub>4</sub>	21 <sub>2</sub> 1 <sub>4</sub>	2  1 <sub>2</sub> 10 <sup>5</sup> 8	2  7 <sub>8</sub> 123 <sub>4</sub>	1 1 1 <sub>4</sub> 1 6 7 3 <sub>8</sub> 3 7 <sup>7</sup> <sub>8</sub> 10 <sup>3</sup>	4 44
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	44 47 24 25 104 106	2 5 <sup>3</sup> 8 23 19 90 <sup>1</sup> 2	141 <sub>2</sub> 46 24	4 <sup>1</sup> <sub>2</sub> 5 12 18 85 5 <sup>1</sup> <sub>8</sub>	71 <sub>2</sub> 81 <sub>4</sub> 30 20 88 51 <sub>4</sub>	17 81	95 <sub>8</sub> 67 <sub>8</sub> 261 <sub>4</sub> 181 <sub>2</sub> 897 <sub>8</sub> 51 <sub>4</sub>	6 <sup>1</sup> 2 1 <sup>1</sup> 2 3 13 <sup>3</sup> 4 60 3 5 <sup>3</sup> 4	19 19 821 <sub>4</sub> 51 <sub>8</sub>	Common	$\begin{array}{c} 1^{1}_{2} \\ 2^{1}_{8} \\ 7^{1}_{2} \\ 50^{1}_{2} \\ 3 \end{array}$	2 4 13	45 <sub>8</sub> 12 1 71 <sub>2</sub> 471 <sub>2</sub>	7 158 3 91 <sub>2</sub> 54 <sup>3</sup> 8	31 <sub>2</sub> 1 <sub>4</sub> 3 <sub>8</sub> 61 <sub>2</sub> 50 31 <sub>2</sub> 5	55	25 <sub>8</sub> 1 <sub>8</sub> 1 <sub>8</sub> 1 <sub>8</sub> 33 <sub>4</sub> 28 3 31 <sub>2</sub>	338 38 12 6 50 314 312	21 <sub>8</sub> 1 <sub>8</sub> 1 <sub>8</sub> 41 <sub>4</sub> 18 3 21 <sub>2</sub>	3 1 <sub>8</sub> 1 <sub>8</sub> 5 291 <sub>4</sub> 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8
3 <sup>1</sup> 8 3 <sup>1</sup> 8 8 10 7 <sup>1</sup> 2 8 <sup>1</sup> 4	3 <sup>1</sup> 8 3 <sup>1</sup> 6 <sup>7</sup> 8 8	8 6 61 <sub>2</sub>	8 91 <sub>2</sub>	1 133 <sub>4</sub> 5	31 138 <sub>4</sub> 88 <sub>4</sub>	31 <sub>2</sub> 12 6	31 <sub>2</sub> 131 <sub>2</sub> 6	1 11 48 <sub>4</sub>	31 <sub>4</sub> 11 51 <sub>2</sub>	Dayton-Rubber Mfg pfd * Decker (Aif) & Cohn Inc * De Mets Inc pref w w * Dexter Co (The) common 5 Dodge Mfg Corp pfd *	10	10 5	1 9 4 38	1 9 43 <sub>4</sub> 3 <sub>8</sub>		114	81 <sub>2</sub> -77 <sub>8</sub> 2	81 <sub>2</sub> 77 <sub>8</sub> 21 <sub>8</sub>	11 <sub>2</sub>	112	1 11	2
$\begin{array}{cccc} 10 & 10 \\ 15^{1}2 & 19^{1}8 \\ 56^{1}2 & 59 \\ 60 & 61 \\ 61^{1}2 & 63^{1}2 \\ 72 & 72 \\ \hline \end{array}$	5512 57	71 <sub>2</sub> 8 491 <sub>2</sub> 571 <sub>2</sub> 481 <sub>2</sub> 53	168 <sub>4</sub> 55 571 <sub>2</sub>	71 <sub>4</sub> 61 <sub>2</sub> 35 41 391 <sub>2</sub> 551 <sub>2</sub>	39 41 52	7 61 <sub>2</sub> 433 <sub>4</sub> 46 541 <sub>4</sub> 593 <sub>4</sub>		6 4 37 <sup>1</sup> 2 -43 50 1 <sub>8</sub>	431 <sub>2</sub> 441 <sub>2</sub> 591 <sub>4</sub>	6½% preferred100 7% preferred100	3514	42	4134	4184	42 5034	5 427 <sub>8</sub> 511 <sub>2</sub>	31 <sub>4</sub> 373 <sub>4</sub> 331 <sub>2</sub> 25 351 <sub>2</sub>	41 <sub>2</sub> 37 <sup>3</sup> 4 331 <sub>2</sub> 41 501 <sub>2</sub>	21 <sub>2</sub> 171 <sub>2</sub> 181 <sub>2</sub> 28 31	3 <sup>3</sup> 8 20 <sup>1</sup> 2 18 <sup>1</sup> 2 28 <sup>1</sup> 2 36	212 31	4
22 <sup>1</sup> 2 24 1 1 <sup>1</sup> 8	23 <sup>1</sup> 8 23 <sup>7</sup> <sup>5</sup> 8 1 <sup>1</sup>	8 12		16 <sub>12</sub>	19 1	171 <sub>2</sub> 1 <sub>2</sub>	34	13 <sup>1</sup> 2 14	10.4	Foote Bros G & M Co5	151 <sub>2</sub>	847 <sub>8</sub> 151 <sub>2</sub> 12	14	86 16 58	121 <sub>2</sub>	12	914	91 <sub>2</sub>	71 <sub>2</sub>	73 <sub>4</sub>	71 <sub>2</sub> 71 <sub>14</sub> 8	2 8
20 21	18 20 21 <sub>2</sub> 31 -23 <sub>8</sub> 31 -21 <sub>2</sub> 3	1 <sup>1</sup> 2 <u>2</u> 1 <sub>2</sub>	4 	12  11 <sub>2</sub>  3 <sub>4</sub>	16  11 <sub>2</sub> <sub>34</sub>	14	16	2 	31 <sub>4</sub>	Gen Wat Wks Corn cl A *			11  5 <sub>8</sub>	12  5 <sub>8</sub>	12 18 <sub>4</sub> 1 1 <sub>8</sub> 1 <sub>4</sub> 8 <sub>4</sub>	12 2 1 1 <sub>4</sub> 1 <sub>4</sub> 3 <sub>4</sub>	10 11 <sub>4</sub> 1	118 <sub>4</sub> 11 <sub>4</sub> 1	10 18 <sub>4</sub> 3 <sub>4</sub>	10 13 <sub>4</sub> 8 <sub>4</sub>	878 87, 114 11,	8
6 <sup>1</sup> 2 8 14 15 <sup>3</sup> 4 3 4 <sup>1</sup> 4 18 <sup>1</sup> 2 20 <sup>3</sup> 4 18 <sup>1</sup> 2 20 3 <sup>3</sup> 4 5 <sup>1</sup> 4 2 <sup>7</sup> 8 3 <sup>3</sup> 4	1784 221 3 4 1784 195 18 181 4 41 278 38	4 16 <sup>5</sup> 8 8 13 8 16 4 4 <sup>7</sup> 8	18 <sup>1</sup> 2 4 <sup>1</sup> 4 18 <sup>1</sup> 4 16 4 <sup>7</sup> 8	148 <sub>4</sub> 21 <sub>2</sub> 108 <sub>4</sub>	31 <sub>2</sub> 161 <sub>2</sub> 5	2	151 <sub>2</sub> 3 17 5 25 <sub>8</sub>	18 <sub>4</sub> 15 <sup>8</sup> <sub>4</sub> 1 10 <sup>1</sup> <sub>4</sub> 13 3 <sup>8</sup> <sub>4</sub> 7 <sub>8</sub>	19 <sup>1</sup> <sub>4</sub> 2 <sup>1</sup> <sub>4</sub> 14 <sup>1</sup> <sub>2</sub> 15 3 <sup>3</sup> <sub>4</sub> 1 <sup>3</sup> <sub>4</sub>	Godchaux Sugar Inc cl B   Goldblatt Bros Inc com   Great Lakes Alrcraft A   Great Lakes D & D com new   Greif Bros Cooperage A com   Greyhound Corp com   Grlgsby-Grunow Co com   Ground Gripper Shoe com    Ground Gripper Shoe com    **	17 <sup>1</sup> 2 1 10 <sup>5</sup> 8	238 1312 1212 4	1014	178	161 <sub>2</sub> 7 121 <sub>2</sub> 7 121 <sub>2</sub> 7 8	1778 112 11 1212 114	137 <sub>8</sub> 5 <sub>8</sub> 61 <sub>2</sub> 111 <sub>2</sub>	161 <sub>2</sub> 8 <sub>4</sub> 81 <sub>8</sub> 111 <sub>2</sub>	93 <sub>4</sub> 1 <sub>2</sub> 61 <sub>2</sub> 8	13 84 814 812	3 <sub>8</sub> 5 51 <sub>4</sub> 7	8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 8 4 41 <sub>2</sub> 4 20 131 <sub>8</sub>	231 <sub>2</sub> 18	4	13 43 <sub>4</sub> 5 20 14 41 <sub>4</sub>	111 <sub>2</sub> 47 <sub>8</sub> 5 48 15 13	13 5 6 <sup>1</sup> 4 48 18 14 <sup>1</sup> 2 4 <sup>1</sup> 2	11 37 <sub>8</sub> 41 <sub>2</sub> 41 15 9 21 <sub>2</sub>	48 <sub>4</sub> 51 <sub>2</sub> 41 16 14	Hall Printing Co com	45 <sub>8</sub> 5	458 578 15 11	10 4 4 <sup>1</sup> 2 -12 8 <sup>1</sup> 2 2 <sup>3</sup> 4	11 41 <sub>4</sub> 5 123 <sub>4</sub> 101 <sub>2</sub> 35 <sub>8</sub>	83 <sub>4</sub> 5 41 <sub>8</sub> 12 71 <sub>2</sub> 31 <sub>8</sub>	10 <sup>3</sup> <sub>4</sub> 5 4 <sup>1</sup> <sub>2</sub> 12 11 <sup>1</sup> <sub>2</sub> 4	1112	9 5 41 <sub>4</sub> 113 <sub>4</sub> 71 <sub>4</sub> 31 <sub>2</sub>	6 37 <sub>8</sub> 31 <sub>4</sub> -11 57 <sub>8</sub> 1	71 <sub>2</sub> 4 33 <sub>4</sub> 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	58
$\begin{array}{c} 11^{1_2}  11^{3_4} \\ 97^{1_4}  100 \\ \hline 26^{3_4}  33^{1_2} \\ 72  72 \\ 69^{1_2}  75 \\ \hline 6  7 \\ 11^{1_2}  15 \\ \end{array}$	98 <sup>1</sup> 2 100 <sup>1</sup> 33 33 25 <sup>7</sup> 8 28 <sup>3</sup> 69 <sup>1</sup> 2 71 <sup>1</sup> 72 <sup>3</sup> 8 81 <sup>3</sup> 6 <sup>3</sup> 4 9 <sup>1</sup> 10 <sup>7</sup> 8 13	2 983 <sub>4</sub> 30 111 <sub>2</sub> 42 2 421 <sub>2</sub> 4	30 271 <sub>4</sub> 45 70	7 97 <sup>1</sup> 2 25 7 <sup>8</sup> 4 40 22 65 6 5 <sup>1</sup> 2	29 15 51 49 <sup>1</sup> <sub>2</sub> 65 6	47	8 98 14 <sup>1</sup> 4 51 49 <sup>3</sup> 8 7 <sup>1</sup> 8	4 94 15 11  1 3 <sup>1</sup> 4	981 <sub>2</sub> 11 15 38	Illinois Brick Co	94 17 33 <sub>4</sub> 12	15 17 	41 <sub>4</sub> 94 15 <sub>8</sub> 41 <sub>2</sub> 13 <sub>4</sub> 467 <sub>8</sub>	43 <sub>4</sub> 947 <sub>8</sub> 45 <sub>8</sub> 41 <sub>2</sub> 81 <sub>4</sub> 467 <sub>8</sub> 2 41 <sub>8</sub>	41 <sub>2</sub> 791 <sub>2</sub> 	43 <sub>4</sub> 94 2 23 <sub>4</sub> 37 <sub>8</sub>	4 50 14 18 14 12  278	78 14 34 114 112 	4 58 	4 60 1 <sub>4</sub> 1 1 1 <sup>18</sup> 3	4 4 1 <sub>8</sub> 1	1 1 1 1 1 1 1 1
16 16 16 21 <sup>1</sup> 4 22 23 3 <sup>1</sup> 2 4 <sup>1</sup> 4 65 2 <sup>5</sup> 8 2 <sup>5</sup> 8 48 <sup>1</sup> 2 50 <sup>7</sup> 8 10 <sup>1</sup> 4 10 <sup>1</sup> 2 35 <sup>1</sup> 4 35 <sup>1</sup> 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	243 <sub>4</sub> 21 <sub>2</sub> 55 2 1 2 48	31	9 20 3 55 46 6	13 11 26 <sup>1</sup> 2 5 55 48 7 55 <sup>1</sup> 4	31 <sub>2</sub> 60 -441 <sub>2</sub>	47 <sup>1</sup> 2 7 <sup>1</sup> 8	5 6 20 <sup>1</sup> 4 2 40 1 36 6 50	9 231 <sub>2</sub> 31 <sub>2</sub> 551 <sub>2</sub> 15 <sub>8</sub> 451 <sub>2</sub>	Jefferson Electric Co com*   Kalamazoo Stove com	20 2 11 <sub>4</sub> 38	48	2 40 11 <sub>4</sub>	10 <sup>1</sup> 4 10 <sup>1</sup> 2 19 <sup>1</sup> 2 3 40 1 <sup>1</sup> 4 44 <sup>1</sup> 4 5 <sup>1</sup> 4	30 11 <sub>4</sub>	40	25 12 18	9 211 <sub>4</sub> 27 <sub>8</sub> 30	26	19 3 30	534 58 16 16 2 21 58 1 14 18 312 38	14
$\begin{array}{cccc} 7_8 & 1 \\ 62^{1}2 & 64^{1}2 \\ 5 & 8 \\ 10 & 10^{3}8 \\ 18^{1}2 & 22^{1}2 \end{array}$	8 8 10 10	50 8 51 <sub>4</sub> 16	64	50 111 <sub>2</sub> 7	8	49 <sup>3</sup> 4	7 <sub>8</sub> 50	30 41 <sub>2</sub>	518 638	LaSaile Ext Univ com10 Lawbeck Corp 6% cum pfd_100 Leath & Co— Cumulative preferred10 Libby McNeil & Libby	5	51 <sub>8</sub> 43 <sub>8</sub>	718	738		714	3158	36 61 <sub>2</sub> 31 <sub>8</sub>	5 <sub>8</sub>	5 <sub>8</sub> 6 <sup>3</sup> 8 2 <sup>1</sup> 8	20 <sup>12</sup> 35	
8 <sup>1</sup> 2 9 <sup>1</sup> 2 3 <sup>3</sup> 4 4 <sup>3</sup> 8 34 36	784 9	38 8	40 103 <sub>4</sub>		18 <sup>1</sup> 4 37 <sup>1</sup> 2 10 <sup>3</sup> 8	35	19 37 10 <sup>1</sup> 4 7 <sup>1</sup> 2 3 <sup>8</sup> 4	12 <sup>12</sup> 32 8 5 <sup>3</sup> 8 1 <sup>3</sup> 4 27 <sup>7</sup> 8	10 <sup>1</sup> 8	7% preferred 50 Lindsay Light com 10 Lindsay Nunn Pub Co \$2 conv	12	14 32 101 <sub>2</sub> 73 <sub>8</sub>	10 30 8	12 33 9 41 <sub>2</sub> 25 <sub>8</sub>		35 91 <sub>2</sub> 3 21 <sub>4</sub>	2 2	98 <sub>4</sub> 3 21 <sub>4</sub>	2 5 11 <sub>2</sub>	2 71 <sub>2</sub> 13 <sub>4</sub>	212 5	
18 <sup>1</sup> 4 20 9 <sup>1</sup> 4 10 37 <sup>1</sup> 2 38	9 99 4138 42 6 6	- 1112	1658		1184	13 6 37	15 <sup>1</sup> 2 7 <sup>1</sup> 8 37	12	614	Mandel Bros Inc cap* Manhatt-Dearborn Corp com.*		1484	212	18 <sup>1</sup> 2 2 <sup>1</sup> 2 4	THE REAL PROPERTY.	17 <sup>3</sup> 8	3	241 <sub>2</sub> 128 <sub>4</sub> 31 <sub>4</sub> 301 <sub>4</sub>	21 <sub>2</sub> 29 <sub>12</sub>	121 <sub>2</sub> 23 <sub>4</sub> 291 <sub>2</sub>	214 2	
24 <sup>3</sup> 8 26 <sup>5</sup> 8 18 18 9 <sup>1</sup> 2 10 <sup>1</sup> 4 37 <sup>1</sup> 2 38 21 <sup>3</sup> 4 23 <sup>1</sup> 2	23 25 17 <sup>1</sup> 8 20 11 11 10 <sup>1</sup> 4 11 38 39 21 <sup>3</sup> 8 22	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$23^{1}_{2}$ $17^{7}_{8}$ $11$ $10^{3}_{4}$ $40$	1334 1058 738 30 1412	814	16 <sup>1</sup> 2	19 <sup>1</sup> <sub>4</sub> 16 <sup>1</sup> <sub>2</sub> 8 <sup>3</sup> <sub>8</sub> 34 16 <sup>1</sup> <sub>4</sub>	21 <sub>2</sub> 95 <sub>8</sub> 131 <sub>2</sub> 2 4 30 10	148 <sub>4</sub> 15 31 <sub>2</sub> 7 34 148 <sub>4</sub>	Marshall Field & Co com. ** Marshall Field & Co com. ** Material Service Corp com. 10 McCord Radiator Mfg A. ** McGraw Electric com. ** McQuay-Norris Mfg. ** McWilliams Dredging Co. ** McWilliams Dredging Co. **	31 <sub>2</sub> 41 <sub>2</sub> 29	1418 31g	4 43 <sub>4</sub> 33	1378	61 <sub>2</sub> 111 <sub>2</sub> 31 <sub>2</sub>	8 1318 5 514 33	5 10 <sup>5</sup> 8 3 4 25	6 12 3 43 <sub>4</sub> 301 <sub>8</sub>	38 <sub>4</sub> 10		31 <sub>4</sub> 4 	112
184 184 1584 17 32 32 8 884 1612 1858	1 15 15 15 17 32 35 712 10 1612 17	12 10 26 51 <sub>2</sub> 78		1 8 22 5 81 <sub>4</sub> 60 <sup>3</sup> 4	11 <sub>8</sub> 10 25 61 <sub>2</sub> 111 <sub>2</sub> 721 <sub>4</sub>	1 9 514 21 614	1214	3 <sub>8</sub> 5 16 51 <sub>2</sub> 47 <sub>8</sub> 30	51 <sub>2</sub>	Meadows Mfg Co com	18	6 16 61 <sub>4</sub> 7	18 614 418 14 5 318	518 614 518 14 6 534	18 -418 14 5	418 14 61 <sub>2</sub> 31 <sub>4</sub>	61 <sub>2</sub> 2 12 41 <sub>2</sub> 1 <sub>8</sub>	61 <sub>2</sub> 23 <sub>8</sub> 12 41 <sub>2</sub> 11 <sub>4</sub>	112 12 12	1 <sub>8</sub> 11 <sub>2</sub> 12 12	18 <sub>4</sub> 1 11 11 41 <sub>2</sub> 4	12 38
911 <sub>2</sub> 963 <sub>4</sub> 1 13 <sub>8</sub> 11 <sub>2</sub> 2 183 <sub>8</sub> 19 371 <sub>2</sub> 391 <sub>2</sub> 1 <sub>2</sub> 7 <sub>8</sub> 813 <sub>4</sub> 813 <sub>4</sub>	1 1 1 <sup>1</sup> 2 2 18 <sup>1</sup> 4 19 37 <sup>1</sup> 2 39 12 73 77	13 12 12 13 14 54 15	1 15 <sub>8</sub> 18 <sup>3</sup> 4 38 <sup>1</sup> 4 70 <sup>3</sup> 4	14 58 1078 25 14 53	1 1 <sup>1</sup> 2 14 33 1 <sub>2</sub> 62	88 88 88 201 <sub>4</sub> 18	1 12 2784 38 56	18 88 478 11 18	91 <sub>2</sub> 22 22 52	Warrants B Midland United Co com Convertible pref *	14 38 478 121 <sub>2</sub>	54 58 512 1558	18 18 3 10	38 38 514 1314	51 <sub>2</sub> 1 <sub>8</sub> 1 <sub>8</sub> 1 6	18 18 278 9	11 <sub>2</sub>	61 <sub>4</sub>	2	3  138	11 <sub>2</sub> 1 	78 78 78
93 94 <sup>1</sup> 4 74 80 90 <sup>8</sup> 4 91 <sup>1</sup> 2 17 20 <sup>7</sup> 8	91 93 71 73 87 <sup>1</sup> 8 93 15 15	72 60 70 10 12 72	90 <sup>1</sup> 2 73 87 14 <sup>7</sup> 8	65 55 64 6	75 60 70 101 <sub>2</sub>	60	66 <sup>1</sup> 8 61 63 <sup>1</sup> 4 9 <sup>8</sup> 4	42 35 44 6 11 <sub>4</sub> 40	50 53 9 114	7% prior lien	42 40 48 <sup>8</sup> 4 7	50 40 483 8	738 134 30	26 <sup>1</sup> 8 7 <sup>5</sup> 8 1 <sup>8</sup> 4 49	10 8 9 -25	31 25 101 30		1112		6		14
87 95 412 512 2212 25 314 384 * No par	20 22	34 2	85 41 <sub>4</sub> 20 3	53 17 <sub>8</sub> 15 2	53 3 16 21 <sub>8</sub>	16	65 238 16 3	50 1 10 2	18 <sub>4</sub> 12	Prior lien pref	118 12	501 <sub>4</sub> 2 12		36	25	321	1 18	1 <sub>j</sub> 6	1 <sub>8</sub> 43 <sub>4</sub>		1 <sub>8</sub> 41 <sub>4</sub> 5	14

# Chicago Stock Exchange—(Continued)

	H	193	31.		,XXI				19	32.		
July Low High	August Low High	September Low High	October Low High	November Low High	December Low High	STOCKS	January Low Hig	February h Low High	March Low High	April Low High	May Low High	June Low High
\$ per share  4 484 2614 2978 2 258 6 6 112 212 112 112 1338 14	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 3 & 4 \\ 25 & 257_8 \\ 1^{1}4 & 2^{1}4 \\ 5^{3}4 & 6 \end{bmatrix}$	$\begin{bmatrix} 4 & 4 \\ 26 & 28 \\ 2 & 3 \end{bmatrix}$ $\begin{bmatrix} 1_2 & 11_4 \\ 1_2 & 1_2 \end{bmatrix}$	$\begin{bmatrix} 2^{1}{2} & 4 \\ 25^{3}{4} & 30 \\ 1_{2} & 2^{1}{4} \\ 5 & 5 \\ 5_{8} & 3_{4} \\ 1_{4} & 5_{8} \end{bmatrix}$	Par	27 32	7 <sub>8</sub> 2 3 <sub>8</sub> 1 <sub>2</sub>	$\begin{bmatrix} 4 & 4 \\ 26 & 31^{1}_{4} \\ 1 & 1^{1}_{2} \\ \hline \\ & & 1_{4} & 5_{8} \end{bmatrix}$	2014 25	\$ per share 212 3 1812 23 12 12 358 434	\$ per share 2 212 23 23 38 78
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 14 11 <sub>8</sub> 4	$\begin{bmatrix} 11^{1}_{4} & 17^{1}_{2} \\ 83 & 83 \\ & 1_{2} & 1_{2} \\ 23 & 34^{1}_{2} \\ 4 & 7^{1}_{2} \\ 1 & 1^{1}_{2} \end{bmatrix}$	$\begin{bmatrix} 20 & 25 \\ 13^{1}8 & 16^{5}8 \\ \hline & 1_{4} & 1_{2} \\ 31 & 31 \\ 4^{5}8 & 4^{7}8 \\ 1^{1}2 & 1^{3}4 \\ \end{bmatrix}$		Nachman Springfilled com* National Battery Co pref* National Elec Power A part* 7% preferred	5 5 171 <sub>2</sub> 191 91 <sub>2</sub> 12 12 14 1 1 20 24 334 4 58 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 15 & 15 \\ 1 & 278 \\ \hline & & & 12 \\ 8 & 8 \\ 218 & 2118 \\ 12 & 58 \\ \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 112 5 5 18 18 1
70 70 25 29 <sup>3</sup> 4 4 4 <sup>3</sup> 4 2 <sup>1</sup> 8 2 <sup>1</sup> 4 38 44 11 <sup>1</sup> 8 18 <sup>1</sup> 8 11 <sup>1</sup> 2 12 <sup>1</sup> 4 64 69 <sup>3</sup> 4 5 <sup>3</sup> 4 6 <sup>3</sup> 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	118 218	$\begin{bmatrix} 3 & 3 \\ 1 & 1^{3}{4} \\ 16 & 25 \\ 7 & 12^{3}{8} \end{bmatrix}$	$\begin{bmatrix} 31 & 40 \\ 23 & 25^{1}{2} \\ \hline 11_{4} & 11_{2} \\ 15 & 21 \\ 9 & 10^{1}{4} \\ 7 & 8 \end{bmatrix}$	12 118	North Amer Lt & Pow com* Nor & South Amer Corp A com*	35 45 19 <sup>1</sup> <sub>2</sub> 20 <sup>1</sup> 12 <sup>1</sup> <sub>2</sub> 12 <sup>3</sup> 4 <sup>3</sup> <sub>4</sub> 6 2 <sup>1</sup> <sub>2</sub> 5 <sup>3</sup> 18 24 1 <sup>1</sup> <sub>4</sub> 1 <sup>3</sup>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 33 & 35_{18} \\ 13_{12} & 18_{34} \end{bmatrix}$ $\begin{bmatrix} 5_8 & 5_8 \\ 10 & 15_{34} \\ 3_{12} & 5_{12} \end{bmatrix}$	$\frac{11}{1_2} \frac{14}{3_4}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 25^{3}4 & 27^{5}8 \\ 7^{1}4 & 9^{5}8 \\ 1 & 1 \end{bmatrix}$ $= \begin{bmatrix} 10 & 12^{5}8 \\ 2^{1}2 & 3 \end{bmatrix}$ $= \begin{bmatrix} 5^{1}4 & 6 \end{bmatrix}$
2884 30 11 11 92 9512 80 92 814 10	27 <sup>1</sup> 2 29 <sup>5</sup> 8 7 10 89 <sup>3</sup> 4 92 <sup>1</sup> 2 83 <sup>1</sup> 2 90 7 7	2334 2878 7 778 8212 8912 57 7512 4 614 3 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 <sup>3</sup> 4 28 6 6 78 81 73 <sup>1</sup> 4 78 <sup>3</sup> 4	20 <sup>5</sup> 8 24 <sup>3</sup> 8 4 5 <sup>1</sup> 2 61 78 45 75 <sup>1</sup> 2 5 5 <sup>5</sup> 8	North States Pow "A" com_100 Northwest Bancorp com50 Northwest Eng Co com* Nor West Util prior lien pfd100 7% preferred100 Ontario Mfg Co com* Oshkosh Overall Co com*	20 213 51 <sub>2</sub> 55 46 55 51 <sub>2</sub> 6	75 75 1818 2018	15 18 <sup>1</sup> 4 5 5 <sup>1</sup> 4 42 <sup>1</sup> 4 42 <sup>1</sup> 4 23 25	10 15 3 4 10 23 10 10 6 6 <sup>3</sup> 8 2 2	934 1112 214 212 814 1018 2 314 412 512 12 112	91 <sub>2</sub> 10 
10 13 31 <sub>2</sub> 4 101 <sub>2</sub> 111 <sub>2</sub> 325 <sub>8</sub> 351 <sub>2</sub>	19514 19514	3 3 6 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 6 <sup>1</sup> <sub>2</sub> 116 116	Convertible preferred	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 2 2 6 61 <sub>2</sub>	14 151 <sub>2</sub> 41 <sub>2</sub> 5 20 20 6 78 <sub>4</sub> 	15 15 4 4 	4 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Perfect Circle (The) Co	4 41	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 134 13 14 1 118 3 3 2812 32 2912 42 4934 758
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{smallmatrix} 1 & 2^{3}4 \\ 132^{1}2 & 140 \\ 119 & 122 \end{smallmatrix}$	$1 \\ 101^{1}_{2} \\ 136 \\ 115 \\ 120^{1}_{4}$	$\begin{array}{cccc} 1^{1_8} & 2 \\ 93 & 112 \\ 113 & 117 \end{array}$	$1 \\ 105^{1}_{2} 123^{7}_{8} \\ 110^{1}_{4} 115^{3}_{4}$	12 114 85 10818 93 110	Q-R-S-De Vry Corp (The) **  • • • • • • • • • • • • • • • • • •	14 2	o 10 14	$\begin{array}{c} 70^{1}4 & 99 \\ & 1_{8} & 1_{4} \\ 96^{1}4 & 103 \\ 101^{1}2 & 107^{1}2 \end{array}$	63 80 <sup>1</sup> 4 <sup>1</sup> 8 <sup>1</sup> 8 76 <sup>1</sup> 4 94 98 <sup>1</sup> 2 106	60 78 69 801 <sub>2</sub> 1001 <sub>2</sub> 107	60 63 <sup>1</sup> 8 50 <sup>1</sup> 4 70 95 102
278 318 1512 1774 5 514 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 2318	212 212	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 3_4 & 11_2 \\ 15 & 17 \\ 1 & 13_4 \\ 5_8 & 11_8 \\ 7 & 9 \\ 813_8 & 831_4 \\ \hline 19 & 19 \\ 1_8 & 1_4 \\ 93_4 & 125_8 \\ \end{bmatrix}$	Railroad Shares Corp com	7 <sub>8</sub> 11	81 <sub>2</sub> 91 <sub>2</sub> 821 <sub>8</sub> 85 8 8 19 19	11 <sub>4</sub> 11 <sub>2</sub> 7 <sub>8</sub> 1	$\begin{smallmatrix} & & & & & 1 \\ 15^{1}4 & 16 & & & 12 & 11^{1}4 \\ & & & & & 78 & 1 \\ 5^{1}2 & 8 & & 8 & 12 \\ 8 & 8 & 8 & 8 & 19 & 19 \\ & & & & & 18 & 71^{1}4 & 78^{1}4 \\ \end{smallmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 41 <sub>2</sub> 20 20 55 74 391 <sub>2</sub> 435 <sub>8</sub> 28 <sub>4</sub> 31 <sub>4</sub> -131 <sub>4</sub> 131 <sub>4</sub>	1 <sup>1</sup> 2 2 <sup>7</sup> 8 9 <sup>1</sup> 4 13 <sup>1</sup> 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17 18 <sup>3</sup> 4 34 <sup>1</sup> 2 39 <sup>3</sup> 4 1 <sup>1</sup> 2 2 <sup>1</sup> 4	13 17 38 47 30 37 1 18 <sub>4</sub>	St Louis Nat Stk Yds cap_100 Sally Frocks Inc com. * Sangamo Electric Co. * Seaboard Pub Serv Co \$6 pref.* Convertible preferred. * Seaboard Util Shares com. * Shaler Co (The) class "A" .* Signode Steel Strap Cum pf.30 Purchase warrants	15 15 38 44 27 38 1 11	1212 1312		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52 60	Common	112 13	$\begin{bmatrix} 63 & 67 \\ 50 & 5134 \\ 138 & 138 \\ 2 & 284 & 3 \end{bmatrix}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 <sub>8</sub> 5 <sub>8</sub> 5 <sub>8</sub> 5 5 <sub>8</sub> 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
78 <sup>1</sup> 2 78 <sup>1</sup> 2 14 14 6 10 <sup>1</sup> 8 2 <sup>1</sup> 2 3 6 6 75 <sup>1</sup> 2 26 <sup>7</sup> 8 32 <sup>5</sup> 8 35 <sup>8</sup> 4 53 54 <sup>5</sup> 8	18 38 9 934 2 3 251 <sub>2</sub> 26 331 <sub>8</sub> 341 <sub>8</sub> 53 541 <sub>8</sub>	8 <sup>7</sup> 8 9 <sup>7</sup> 8 2 3 26 <sup>1</sup> 2 27 <sup>1</sup> 2 34 50 53	18 18 518 834 212 312 378 378 2013 24 2812 3112 461 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Standard Tel pref \$7	5814 681 18 187 1934 25 38 44	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 141 <sub>2</sub> 91 <sub>4</sub> 20 6 181 <sub>4</sub>	7 <sup>1</sup> 8 10 <sup>3</sup> 8 13 <sup>1</sup> 4 18 <sup>5</sup> 8
991 <sub>2</sub> 991 <sub>2</sub> 151 <sub>2</sub> 163 <sub>4</sub> 12 11 <sub>2</sub> 81 <sub>4</sub> 81 <sub>4</sub>	98 <sup>3</sup> 4 101 <sup>1</sup> 2 16 25 41 <sup>1</sup> 2 46	98 991 <sub>2</sub> 161 <sub>2</sub> 221 <sub>2</sub> 5 <sub>8</sub> 11 <sub>2</sub> 8 8 41 41	93 98 <sup>1</sup> <sub>2</sub> 15 18 <sup>1</sup> <sub>2</sub> 5 <sub>8</sub> 5 <sub>8</sub> 35 <sup>3</sup> <sub>8</sub> 35 <sup>3</sup> <sub>8</sub>	96 <sup>1</sup> 2 99 <sup>1</sup> 4 1 <sup>3</sup> 4 1 <sup>3</sup> 4 17 19 <sup>1</sup> 2 <sup>5</sup> 8 1 <sup>1</sup> 4 5 7 <sup>1</sup> 4 20 <sup>1</sup> 8 25 <sup>3</sup> 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Ist preferred	11 <sub>2</sub> 11 117 <sub>8</sub> 131 1 <sub>2</sub> 11	334 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	70 8414 2 2 912 12 12 12 1 118	6 1814 40 5612 114 112 9 1012 14 14	11 11 23 40 11 <sub>2</sub> 11 <sub>2</sub> 88 <sub>4</sub> 98 <sub>4</sub> 1 <sub>8</sub> 1 <sub>8</sub>
1 25 <sub>8</sub> 4 6 <sup>1</sup> 2 5 <sup>3</sup> 4 7 3 4 5 77 <sub>8</sub> 35 40 <sup>1</sup> 2 130 133	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 1^{1}_{4} & 1^{1}_{2} \\ 1 & 2^{1}_{4} \\ \hline 2^{5}_{8} & 3^{1}_{2} \\ 2 & 2^{1}_{4} \\ 5 & 5 \\ \hline 21 & 28^{7}_{8} \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Unite Corp of America pref	34 3 34 2 2 21 1 1 31 <sub>2</sub> 31 <sub>1</sub> 20 20 18 <sup>3</sup> 4 23 <sup>7</sup> , 10 <sup>9</sup> 1e 110	138 138 14 14 2 2 1 118 214 219	18 2 12 178 2 178 2 1858 25 1003 1003	1 <sub>4</sub>	7 <sub>8</sub> 7 <sub>8</sub> 11 <sub>8</sub> 11 <sub>4</sub> 131 <sub>4</sub> 17	14 38 14 3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
201 <sub>2</sub> 327 <sub>8</sub> 2 <sup>1</sup> 2 31 <sub>2</sub> 2 <sup>4</sup> 1 <sub>8</sub> 2 <sup>4</sup> 3 <sub>4</sub> 8 97 <sub>8</sub> 1 <sup>5</sup> 3 <sub>4</sub> 6 <sup>1</sup> 2 1 <sup>6</sup> 5 <sub>8</sub> 18 <sup>3</sup> 8			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 <sup>5</sup> <sub>8</sub> 11 <sup>1</sup> <sub>4</sub> 5 <sub>8</sub> 11 <sup>1</sup> <sub>4</sub> 8 <sup>5</sup> <sub>8</sub> 12 1 <sup>2</sup> <sub>4</sub> 3 2 3 7 <sup>1</sup> <sub>2</sub> 11	U S Lines Inc pref	81 <sub>2</sub> 123 1 <sub>2</sub> 15 <sub>3</sub> 93 <sub>8</sub> 10 21 <sub>4</sub> 21 <sub>5</sub> 2 3 8 101 <sub>5</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
251 <sub>2</sub> 271 <sub>4</sub>	26 27 11 <sub>2</sub> 13 <sub>4</sub>	23 <sup>1</sup> 2 26 <sup>1</sup> 2 1 1 <sup>5</sup> 8	23 25	1 118	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Wahl Co common* Walgreen Common*	14 1, 3 31, 12 141, 211 <sub>2</sub> 231, 1 13, 10 117,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17 17 17 114 114 6 714 15 16 12 58	3 3 5 <sup>3</sup> 4 7 14 16
93 100 49 60 3 3	5 5 -	94 96 <sup>1</sup> <sub>4</sub> 35 45		85 8712	$\begin{array}{cccc} 1 & 3 \\ -11_2 & 11_2 \\ 47_8 & 77_8 \\ 70 & 86 \\ 301_2 & 36 \end{array}$	Purchase warrants  Warchel Corp com	60 73	4 4 60 68 28 30 1 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	69 691 <sub>2</sub> 20 20 1 <sub>4</sub> 1 <sub>4</sub>	884 10 1 1 50 59 20 20	87 <sub>8</sub> 101 <sub>8</sub>

Cash sale. s Option sale.

#### Chicago Stock Exchange—(Continued)

	1931.															19	32.		14.8s			
July Low High	Low	August September October November De ow High Low High Low High Low High Low High Low High Low 11.111.							Dece:	mber High		uary High	Febr Low	uary High	Mo Low	irch High	Low	pril High	Low	ay High	Low	ine High
\$ per share 10 137, 10 137, 10 1134 1214, 2112 231; 5 514, 134 134, 2 418, 238 238 278	8 6 10 10 22 22 111 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 11 8 11 <sup>5</sup> 8 10 23 <sup>1</sup> 4 8 11 <sup>1</sup> 8 5 <sup>1</sup> 4 2 1 <sup>1</sup> 2	914 2 4 158	8 10 <sup>7</sup> 8 10 22 <sup>1</sup> 2 10 <sup>5</sup> 8 2 5 <sup>1</sup> 8 1 <sup>5</sup> 8	4 <sup>1</sup> 2 4 18 <sup>1</sup> 2  2 4	6 8 5 201 <sub>2</sub> 5 41 <sub>2</sub>	\$ per 614 4 17 17 412 4 2 1312 118	7 4 1834 5 434	31 <sub>2</sub> 41 <sub>8</sub> 4 5 33 <sub>4</sub> 37 <sub>8</sub> 31 <sub>2</sub>	478 778 4 1712 334 438 418	21 <sub>8</sub> 5 51 <sub>2</sub> 471 <sub>2</sub> 31 <sub>2</sub> 31 <sub>4</sub>	41 <sub>2</sub> 6 7 471 <sub>2</sub> 33 <sub>4</sub> -4 -11 <sub>2</sub>	21 <sub>2</sub> 4 43 <sub>4</sub> 321 <sub>2</sub> 4 3 3 11 <sub>2</sub>	share 212 4 612 49 8 378 378 112 1078 1	\$ per 2 <sup>1</sup> 2 <sup>2</sup> 4 10 5 <sup>1</sup> 4 3 2 <sup>7</sup> 8	share 284 3 478 3212 612 384 384  114 13 78	\$ per 1 2 114 1 7 514 312 2 1 1 58 10 58	11	\$ per 138 512 278 2		1 6	1 6 318 214 2 12 8 5g

# THE DETROIT STOCK EXCHANGE—STOCKS

In the following we furnish a monthly record of the high and low prices on the Detroit Stock Exchange for the twelve months ended June 30 1932. The tables include all securities in which any dealings occurred during the first half of 1932 and the prices are all based on actual sales.

		19	31.								1	932.		
Low High Low	lugust L	Septembe ow Hig	n Oct	ober High	Nove	ember High	December Low High	STOCKS.	January Low High	February Low High	March Low High	April Low High	May Low High	June Low High
1078 1434 13 181 <sub>2</sub> 251 <sub>8</sub> 22 6 678 8	1 1 3 8 <sup>1</sup> 2 0 <sup>7</sup> 8 11 <sup>1</sup> 2 3 14 <sup>1</sup> 2 	71 8 1 58 1 1 858 11 818 13 12 22 10 16 912 10	2 138 7 7 758 88 812  58 1178	15 <sub>8</sub> 8 <sup>1</sup> 2 10 11 <sup>1</sup> 4 16 <sup>1</sup> 2	5 2 6 <sup>7</sup> 8 7 <sup>7</sup> 8 10 12 <sup>1</sup> 8	5 2 <sup>1</sup> 8 8 9 <sup>1</sup> 8 12 <sup>3</sup> 8 15 <sup>7</sup> 8 18 <sup>1</sup> 8	5 5 34 2 2 38 5 6 <sup>12</sup> 8 6 <sup>12</sup> 8 10 <sup>3</sup> 13 <sup>3</sup> 13 <sup>3</sup> 13 <sup>3</sup> 12 <sup>1</sup> 12 <sup>1</sup> 15 11 12 <sup>3</sup> 13	Alloy Steel class A	\$\text{per share} \begin{array}{cccccccccccccccccccccccccccccccccccc	\$ per share  2 2 <sup>1</sup> 4 1 <sup>1</sup> 4 1 <sup>2</sup> 4 <sup>8</sup> 4 7 <sup>8</sup> 7 10 <sup>1</sup> 2 8 10 <sup>7</sup> 8  9 <sup>7</sup> 8 11 <sup>5</sup> 8 10 <sup>1</sup> 2 13 <sup>3</sup> 4  11 <sub>8</sub> 11 <sub>2</sub> 10 <sup>3</sup> 4 13 <sup>1</sup> 2	\$ per share 2 2 2 1 11 <sub>4</sub> 3 <sub>8</sub> 1 <sub>2</sub> 8 <sup>3</sup> <sub>8</sub> 101 <sub>4</sub> 8 <sup>7</sup> <sub>8</sub> 111 <sub>2</sub>	\$ per share  112 112 60c 1  638 8 518 9  678 10 814 11 358 334 78 118	\$ per share 1\$\\^4\$ 1\$\\^4\$ 1\$\\^4\$ 12 12	\$ per share 2 2 12 12 514 6
11 <sup>1</sup> 4 12 <sup>5</sup> 8 5 6 5 5 152 <sup>1</sup> 2 160 157	5 161 1: 3 31 <sub>4</sub>	9 10 <sup>1</sup> 4 4 30 161 11 <sup>8</sup> 31 <sup>1</sup> 20 21	112	37 <sub>8</sub> 1321 <sub>2</sub>	12912	310	$\begin{array}{c} 1111_{2} & 128 \\ 2^{5}8 & 3 \\ \hline 1 & 2^{1} \\ 14^{3}4 & 14^{3} \end{array}$	Deisel Wemmer Gilbert	1 2	7 <sup>1</sup> 2 7 <sup>8</sup> 4 3 3 <sup>1</sup> 2 108 117 	612 812 278 318 9812113	412 612	4 <sup>1</sup> 8 5 <sup>1</sup> 8 3 3 <sup>1</sup> 8	31 <sub>8</sub> 31 <sub>2</sub> 27 <sub>8</sub> 3
5 <sup>1</sup> 2 6 16 <sup>1</sup> 2 18 <sup>1</sup> 4 17 27 19 <sup>8</sup> 4 19 <sup>8</sup> 4	78 514 12 6 1818 1	3 <sup>1</sup> 4 6 <sup>1</sup> 4 4 <sup>1</sup> 3 <sup>3</sup> 4 5 3 4 <sup>5</sup> 10 <sup>1</sup> 4 18 19 <sup>1</sup> 8 27	8	35 <sub>8</sub> 3 131 <sub>4</sub>	21 <sub>2</sub> 101 <sub>4</sub>	412	3 33, 218 35, 2 21, 858 103,	Eaton Mfg Co common  Ex Cello Aircraft & Tool. * Federal Mogul common * Federal Motor Truck com. * Federal Screw Works com. * Ford Motor of Can class A * Class B * Fourth Nat Invest com. 1  Genmon Mfs Jene 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 6^{3}_{8} & 7^{1}_{2} \\ 2^{1}_{2} & 3^{5}_{8} \\ \hline 2^{1}_{2} & 3^{1}_{2} \\ \hline 11^{1}_{2} & 14^{8}_{4} \\ \hline 16 & 20^{5}_{8} \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38 393 34 35 14 8 20 118 58 58 58 58 58 58 58 58 58 58 58 58 58	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22 4 1 <sub>2</sub> 2 2 <sup>5</sup> 8 2 2 4 3 4 4 <sup>1</sup> 8 12 <sup>1</sup> 2 2 2 <sup>1</sup> 2	21 <sub>2</sub> 4 41 <sub>4</sub> 123 <sub>4</sub>	17 <sub>8</sub> 7 <sub>8</sub> 31 <sub>8</sub> 45 <sub>8</sub> 13 31 <sub>8</sub>	30 1 31 <sub>8</sub> 31 <sub>8</sub> 13 <sub>8</sub> 41 <sub>2</sub> 43 <sub>4</sub> 131 <sub>2</sub> 45 <sub>8</sub> 137 <sub>8</sub>	278 412 34 118 358 414 312 418 9 11 212 312	Gemmer Mfg class A. *Gen Fdry & Machine units. Gen Fdry & Machine units. General Motors com. 10 General Parts common. *Convertible pref. *Graham Paige Motor com. *Graham Paige Motor com. *Hall Lamp Co common. *Hoover Steel Ball common. 10 Houdaille-Hershey class A. *Class B. *Hudson Motor Car. *	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	195 <sub>8</sub> 241 <sub>4</sub> 45c 45c 27 <sub>8</sub> 35 <sub>8</sub> 1 <sub>2</sub> 85c 33 <sub>4</sub> 41 <sub>8</sub> 27 <sub>8</sub> 31 <sub>2</sub> 83 <sub>4</sub> 101 <sub>2</sub> 23 <sub>4</sub> 33 <sub>4</sub> 71 <sub>8</sub> 97 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	75 <sub>8</sub> 10 7 <sub>8</sub> 15 <sub>6</sub> 17 <sub>8</sub> 7224 15 <sub>8</sub> 15 <sub>6</sub> 43 <sub>4</sub> 47 <sub>8</sub> 1 13 <sub>8</sub> 3 5
26 <sup>1</sup> 8 27 26 12 <sup>1</sup> 2 19 14 27 <sup>1</sup> 2 28 25 100 15c 3 3 <sup>1</sup> 2 5 <sup>3</sup> 8 4 26 21 <sub>4</sub> 3 <sup>7</sup> 8 3	14 214 1 12 2918 1 1 12 2918 1 1 1778 34 2618 0 0 100 100 10 360 34 512 12 30 1 1 12 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 10 <sup>1</sup> 4 18 10c 4 <sup>1</sup> 4 15 <sup>1</sup> 2	5 12 231 <sub>2</sub> 71 <sub>2</sub> 131 <sub>2</sub> 18 13c	5 <sup>1</sup> <sub>2</sub> 12	514	$40c$ $40c$ $41_2$ $51_8$ $r201_2$ $261_8$ $51_4$ $57_8$ $15_8$ $31_8$	Kalamazoo Stove common* Kermath Mfg Co common* Kirsch Co common* Convertible pref* Kersge (S S) Co com	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 10 114 114 1184 12 1512 1778 978 1184 	9 9 1 11 <sub>8</sub> 25 <sub>8</sub> 25 <sub>8</sub> 111 <sub>14</sub> 111 <sub>12</sub> 14 161 <sub>2</sub> 21 <sub>2</sub> 57 <sub>8</sub> 10 10 131 <sub>4</sub> 131 <sub>4</sub> 131 <sub>4</sub> 131 <sub>4</sub> 131 <sub>4</sub> 131 <sub>4</sub> 5 5 5	1 1 81 <sub>2</sub> 141 <sub>8</sub> 31 <sub>4</sub> 33 <sub>8</sub> 8 10 73 <sub>4</sub> 77 <sub>8</sub> 10c 15c 33 <sub>8</sub> 33 <sub>8</sub> 131 <sub>8</sub> 181 <sub>4</sub> 31 <sub>8</sub> 4	58 58 58 58 58 1012 314 338 5 714 658 814 12c 15c 314 1458 278 314 34 34 34	818 938 134 3 438 512 8c
4½ 5 4 	7 28 87 7 8 61 <sub>4</sub> 11 <sub>8</sub>	278 514 	241 <sub>2</sub> 3 37 <sub>8</sub> 18 38 2 33 <sub>4</sub> 1 <sub>2</sub>	5 <sup>3</sup> 8 24 <sup>5</sup> 8 56 3 4 <sup>5</sup> 8 58	4184 4 4 12	4 41 <sub>2</sub> 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	National Investors com	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 <sup>1</sup> 8 2 <sup>3</sup> 8 20 20 2 2 2 78 78 3 <sup>3</sup> 8 4 <sup>7</sup> 8 17 <sup>3</sup> 4 19 <sup>1</sup> 4 34 47 2 <sup>1</sup> 4 2 <sup>1</sup> 4 2 <sup>3</sup> 4 3 <sup>1</sup> 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	23 <sub>8</sub> 31 <sub>2</sub> 11 <sub>8</sub> 11 <sub>6</sub> 11 <sub>2</sub> 15 <sub>8</sub> 15 <sub>8</sub> 21 <sub>6</sub> 117 <sub>8</sub> 14 20 26 11 <sub>2</sub> 13 <sub>6</sub>
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21 <sub>4</sub> 31 <sub>2</sub> 0 47 67 <sub>8</sub> 11 27 <sub>8</sub> 3 57 <sub>8</sub> 6	7 8 21 <sub>4</sub> 53 <sub>4</sub>	91 <sub>4</sub> 8 21 <sub>4</sub> 58 <sub>4</sub> .	13 <sup>1</sup> 4 2 4 3	4 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Scotten Dilion common 10 Second Nat Investors com 1 Preferred Silent Automatic common Square D class A Square D class B Sutherland Paper common 10	4 5 41 <sub>2</sub> 51 <sub>2</sub> 5 5	15 15 <sup>1</sup> <sub>2</sub> 1 <sup>3</sup> <sub>8</sub> 1 <sup>3</sup> <sub>8</sub> 5 <sup>1</sup> <sub>2</sub> 5 <sup>1</sup> <sub>2</sub> 1 1	17 19 <sup>1</sup> <sub>4</sub> 1 <sup>1</sup> <sub>4</sub> 1 <sup>1</sup> <sub>4</sub> 4 <sup>3</sup> <sub>4</sub> 6 <sup>3</sup> <sub>4</sub> 1 <sup>1</sup> <sub>4</sub> 2		13 <sup>3</sup> 8 14 27 <sup>1</sup> 2 27 <sup>1</sup> 2 3 <sup>1</sup> 2 3 <sup>5</sup> 8 1 1	117 <sub>8</sub> 13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 95 8 578 8 134 1258 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	85 41 <sub>8</sub> 11 <sub>4</sub>	57 <sub>8</sub> 851 <sub>2</sub> 5 15 <sub>8</sub>	4 138 10	558 584 184 1014	37 <sub>8</sub> 5 1 11 <sub>2</sub> 91 <sub>4</sub> 103 <sub>4</sub>	Third Nat Investors common 1 Ilmken Axle common 10 Preferred 100 Universal Cooler class A 2 Class B 3 Universal Products com 8	3 <sup>1</sup> 2 4 1 1 <sup>1</sup> 4 8 <sup>1</sup> 2 10	3 <sup>7</sup> 8 4 <sup>1</sup> 4 3 <sup>5</sup> 8 3 <sup>7</sup> 8 7 <sub>8</sub> 1 <sup>1</sup> 8 8 <sup>5</sup> 8 9 <sup>3</sup> 8	14 14 37 <sub>8</sub> 45 <sub>8</sub> 72 75 31 <sub>8</sub> 4 7 <sub>8</sub> 11 <sub>4</sub>	12 1	11 11 25 <sub>8</sub> 27 <sub>8</sub> 1 <sub>2</sub> 3 <sub>4</sub> 41 <sub>4</sub> 41 <sub>2</sub>	9 <sup>3</sup> 4 11 <sup>5</sup> 8 2 <sup>1</sup> 8 3 3 3 12 12 12 3
11 <sub>4</sub> 17 <sub>8</sub> 11 <sub>1</sub> 27 <sub>8</sub> 2	211 <sub>2</sub> 8 11 <sub>2</sub> 21 <sub>2</sub>	6 1938 78 112 138 112 114 214	12	112		112	7 <sub>8</sub> 13 <sub>8</sub> 13 <sub>8</sub> 11 <sub>2</sub> 5 <sub>8</sub> 11 <sub>4</sub>	Yosemite Holding com* BANKS	78 118 112 112 34 118	3 <sub>4</sub> 11 <sub>4</sub> 13 <sub>8</sub> 11 <sub>2</sub> 1 <sub>2</sub> 3 <sub>4</sub>	$\begin{array}{cccc} 10^{7}8 & 10^{7}8 \\ 19 & 19 \\ & & & & & \\ \hline & 7_8 & 1^{3}8 \\ 1^{1}2 & 1^{1}2 \\ & 1_2 & 7_8 \\ & & & & \\ \end{array}$	12 12		31 <sub>4</sub> 51 <sub>8</sub> 5 <sub>8</sub> 1 <sub>2</sub> 5 <sub>4</sub> 3 <sub>4</sub> 35c 35c
6058 6312 5213312 38 265	2 62 41 8 347 <sub>8</sub> 21 ue. x Ex	11 <sub>8</sub> 55 11 <sub>2</sub> 298 <sub>4</sub> -dividen	3818 21 d. 08	501 <sub>4</sub> 277 <sub>8</sub> Sold fo	395 <sub>8</sub> 191 <sub>2</sub> or cash	46 263 <sub>8</sub>	28 <sup>1</sup> 2 41 <sup>1</sup> 2 15 22	Detroit Bankers 20 Guardian Detroit 20	293 <sub>4</sub> 371 <sub>2</sub> 157 <sub>8</sub> 195 <sub>8</sub>	31 <sup>3</sup> 4 34 <sup>1</sup> 2 17 18 <sup>7</sup> 8	$\begin{array}{cccc} 248_4 & 331_2 \\ 107_8 & 173_8 \end{array}$	151 <sub>2</sub> 261 <sub>4</sub> 77 <sub>8</sub> 121 <sub>4</sub>	1234 20 514 858	91 <sub>2</sub> 131 <sub>4</sub> 51 <sub>4</sub> 83 <sub>6</sub>

# THE CLEVELAND STOCK EXCHANGE—STOCKS AND BONDS

In the following we furnish a monthly record of the high and low prices on the Cleveland Stock Exchange for the twelve months ended June 30 1932. The table includes all stocks and bonds in which any dealings occurred during the first half of 1932 and the prices are all based on actual sales.

19	31.									193	32.					7
July August Septem Low High Low High Low High	October Low High	November Low High	December Low High		Low	nuary High	Low		Low		Low			High	Ju Low	ne High
\$ per share \$ per share \$ per share 54 55 53 56 42 52	\$ per share	s ner share	\$ per share	C I II to a Night and 20	24	r share 28	1 30	share 3312	\$ per 30	30	120	130	\$ per : 20 100 100	115	\$ per 121 <sub>2</sub> 98	20 101
288 295 280 292 255 276 288 292 280 290 2597 <sub>8</sub> 2821 59 63 50 591 <sub>2</sub> 40 541			23 36	General United National 20 Cleveland Trust 100 Guardian Trust 100 Union Trust 25 MISCELLANEOUS.	213	8 2512	20	24	2212	2812		25	1034	17	10	75 14
338 4 214 21	214 214	27 <sub>8</sub> 27 <sub>8</sub> - 21 <sub>4</sub> - 21 <sub>4</sub>	118 118	Aetna Rubber* Air Way Elec App pref100		4 3 2 12 7	15	3 15	23 <sub>8</sub>	21 <sub>2</sub>	184	518	158	184	184	184
8 8 634 634 9 9 634 8 7 7	612 8	7 778	43 <sub>4</sub> 5 6 6 55 55	Preferred	6	6	6	6				6 <sup>7</sup> 8 50	51 <sub>2</sub> 50	58 <sub>4</sub> 50	5	5
			1 <sup>1</sup> 8 1 <sup>1</sup> 8	Byers Machine A		2 -2	75	75	6312	70				6	531 <sub>2</sub>	3 <sub>8</sub> 531 <sub>2</sub>
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	27 29 68 69	281 <sub>2</sub> 321 <sub>2</sub> 68 721 <sub>2</sub> 8 <sub>4</sub> 7 <sub>8</sub>	25 <sup>1</sup> 8 30 70 70 1 <sub>4</sub> 1	Chase Brass & Copper pref_100 City Ice & Fuel* Preferred	26 68	2714 68 34 2	261 <sub>2</sub> 64	28	25	27 <sup>1</sup> 4 63 <sup>1</sup> 2	63	24 63 1 <sub>2</sub>	01	191 <sub>2</sub> 57	15 54	16 <sup>1</sup> 4 54
76 76 76 76 76 112 <sup>1</sup> 2 113 <sup>3</sup> 4 113 114 <sup>1</sup> 8 110 113	55 55 4 106 <sup>1</sup> 2 110	55 55 1063 <sub>4</sub> 109	25 35 99 108	Cleveland Auto Machine Cleveland Cliffs Iron pref Cleve Elec III 6% pref	27 101 41	27 12 10318 41	07	07	25 101 41	41	9112	25 101 39	93 39 37	95 <sup>3</sup> <sub>4</sub> 39 40	9212	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	38 1 11, 151 <sub>2</sub> 153,	1512 16	40 45 <sup>1</sup> 4 1 1 14 16 4 5	Certificates of deposit100 Cleve Securities prior pref* Cleve Union Stock Yards* Cleveland Worsted Mills*	1 1 14 3	43 1 14 1 <sub>2</sub> 43	1 1 131 <sub>2</sub> 31 <sub>8</sub>	14	1 131 <sub>4</sub> 31 <sub>4</sub>	1 131 <sub>2</sub> 41 <sub>2</sub>	101	39 2 1 2 13 3 4	3	3	10 3	10 3
	12 312 41	212 23	2 212	Cleve & Sandusky Brewing 100 Preferred100	3	12 31	312		3 31 <sub>2</sub> 71 <sub>2</sub>	4 31 <sub>2</sub> 71 <sub>2</sub>	31: 31: 71:	2 312	3 31 <sub>2</sub>	31 <sub>4</sub> 31 <sub>2</sub>	31 <sub>8</sub> 4 5	6 578
50 50 50 50 25 25 5 5 3 3		5 5 38 <sub>4</sub> 38 <sub>6</sub>	334 33	Coliffs Corp vt cColumbus Auto Parts pref Commercial Bookbinding Detroit & Cleve Nav	5 3	1 <sub>2</sub> 51 1 <sub>2</sub> 31	5 41				4	30	35 <sub>8</sub> 3 241 <sub>2</sub>	35 <sub>8</sub> 3 26	2	284
41 43 40 <sup>1</sup> 8 42 <sup>1</sup> 2 35 41 104 <sup>1</sup> 2 104 <sup>1</sup> 2 101 102 103	30 37 102 102	34 <sup>1</sup> 2 39 102 102 <sup>1</sup> 3	30 36 102	Preferred 100	99	18 133	31 98 6	36 99 6	9658	35 <sup>3</sup> 8 96 <sup>5</sup> 8	978	4 978	95	95	88	90
48 52 40 4934 3834 45		3412 341		Eaton Manufacturing Edwards (William) 6% pref. 10 Electric Controller & Mfg Enamel Products Faultless Rubber Federal Knitting Mills Errer Can & Sat Screw		36 28 1 <sub>2</sub> 31						2 41; 2 151, 41;		412	32	32
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	30 33 20 20 3 31		1.8 9.	Faultiess Rubber Federal Knitting Mills Ferry Cap & Set Screw Firestone Tire & Rubber	25 20	25 18 21	22	23	22 2338	23 2338	19	19 4 23	20	22 11 <sub>2</sub> 117 <sub>8</sub>	1884	20 18 <sup>3</sup> 4 2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 7	4 7 7	2 53 53	6% preferred 106 Foote Burt 2 Fostoria Pressed Steel 2	5	1a 61	521 2 61	2 13 2 5618 8 814	523	54 858 12	491	2 491 4 81 10	47	4812	4584	978
83 85 75 81 60 70 76 76 80 80 75 76	50 50	50 56 68 68 21 <sub>2</sub> 3	50 55 60 65 11 <sub>2</sub> 3	General Tire & Rubber2 6% preferred10 Geometric Stamping Glidden prior preferred10	49 60 2	3 <sub>4</sub> 493 60 11 <sub>2</sub> 3	4 45	45	31,	31,	21	2 3	25	25		
72 75 77 80 75 80	537 <sub>8</sub> 53			Glidden prior preferred 100 Godman Shoe Co Goodrich (B F) Preferred 100	44	44 5 16	43	43	503	503	4 40 3	40	39 3 31 <sub>4</sub> 91 <sub>4</sub>		3	
83 83 <sup>1</sup> 2 19 20 <sup>1</sup> 4 18 <sup>1</sup> 2 18 <sup>1</sup> 2 16 <sup>3</sup> 4 17	22 24	24 <sup>1</sup> 8 29 <sup>1</sup>	2 1334 193	Goodyear Tire & Rubber Preferred Greif Bros Cooperage A	13	17		2 111	113 497 111	1838 497 4 121	391 391 91	4 11 <sup>3</sup> 2 42 2 11	578 231 <sub>2</sub> 8	1078	231	8 <sup>5</sup> 8 24 <sup>1</sup> 2 8
1612 17 15 17 15 18	10 11 814 88 88 75 75	83 83	- 67 72 578 8	Hanna (M A) \$7 pref Harbauer Hibbee 1st preferred 10	*	50 6 3 6 40	2 5	4 61	65	41 4 493 65	59	31		53 2	37	37 2
10 <sup>3</sup> 4 13 10 <sup>3</sup> 4 11 <sup>7</sup> 8 7 10 38 40 38 <sup>1</sup> 2 38 <sup>1</sup> 2 34 <sup>7</sup> 8 3	3 26 29	6 <sup>1</sup> 2 10 30 33 5 5	7 9 25 32	india Tire & Rubber Interlake Steamship Iaeger Machine Kaynee Company 1 Preferred 10 Kelley Island Lime & Transp	24	1 26 31 <sub>2</sub> 3	20	2 237	8 17	2 41	2 11 14 3	12 41 151 34 4	2 11 <sub>2</sub> 4 91 <sub>2</sub> 3	21: 141: 3	91	2 12
27 28 24 24 973 <sub>4</sub> 95 97 27 28 24 24 171 <sub>2</sub> 25	784 93 93 3 17 20		- 112 1	corach (S) Co								80 121 5	2 8 38,	10	8 1 31	8 1
10 10 8 10 3512 40 35 38 33 3 35 35 30 33 20 20 1934 11	30 35	30 30		Medusa Portland Cement	*	7 7	6	2 30	8 30	30	2	: :::	25	25 71		518
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5	14 184 2	- 88 88 10 10 14 1 1	Miller Wholesale Drug	*	1 2	1 <sub>2</sub> 2 20	20	8 2	65 28	8 5			11	2 1	114
36 <sup>3</sup> 8 40 <sup>1</sup> 2 33 <sup>1</sup> 2 36 <sup>1</sup> 2 24 3		23 23 101 101	2 <sup>1</sup> 8 5 19 <sup>1</sup> 2 21	Murray Ohio Mfg	* 1	8 19	12 17	18	8 -15 - 95	17 95	4	12 4	2 4	4		8 758
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1_2 & 2^{1_8} & 3 \\ 115 & 118 \\ 1_2 & 7^{1_2} & 9 \end{array}$	National Carbon pret	0 11	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	12 116 12 7	117	116	120 12 8	114 114 5	117 7	106 41	114 2 5	8 100 4	8 106 4
412 412 498 5 3 1 1 1 1 2 3 158 2 112	2 114 1	58 1 1	12 84 1	A STORES TO STORE A	*	1 1	1 1	1	1	1 1 24	1	21 <sub>8</sub> 1 1 <sub>58</sub> 24		21		8 2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{vmatrix} 43_4 \\ 5 \end{vmatrix} \begin{vmatrix} 22 \\ 16 \end{vmatrix} \begin{vmatrix} 22 \\ 20 \end{vmatrix}$	1612 18	12 10 16	Ohio Brass B.	* 1	1 13	11				12 6	3 <sub>4</sub> 1 <sub>2</sub> 8	84 84 50	71 59	2 5	4 612
10 12 10 1078 7	918 6 7	758	8 7	Packard Electric	*	6 7	6	6	18 6	4 8	5	6 6	58 5	5	- 4	8 478
24 26 2212 2378 20 2	5 <sup>1</sup> <sub>2</sub> 5 3 18 19		16 18	Patterson-Sargent	3	6 17					3	38 4			12	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 134 1	3 <sub>4</sub> 11 <sub>2</sub> 1	Republic Stamping & Enam. Richman Bros	5	112 1	12			: :::	1	18 1	18 1	2 19 8 1	8 1	1 17
13 1412 1118 1258 1012 1	0 10 11	10 13	20 35 91 <sub>2</sub> 10	Selby Shoe	* 1	018 10	18 8	12 4 20 38 9	58		14	5 15 9 9 1 14	81	2 8	12 7	812
1 139	12		33 <sup>7</sup> 8 40 100 101 1 <sup>1</sup> 2 1	Sherriff Street Market Sherwin Williams Preferred Smallwood Stone Standard Oil of Ohio pref.1	25 3	3 38 0 100 1 5 88	31 100 100	14 33	l l'ann	1 <sub>2</sub> 32 100	88	5 95		24 84	84 76	80
101 102 <sup>1</sup> 2 100 100 101 101 10 20 20 16 16		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 4/8	Standard Textile A prei	4 - 5	2 0	4	514 5	12 5	1 <sub>2</sub> 5 1 <sub>2</sub> 20 1 <sub>3</sub> 5	12 -18	3 20			18 18 1 <sub>2</sub> 2	
8 8 10 11 <sup>3</sup> 4 10 <sup>1</sup> 8 10 <sup>1</sup> 4 8 1 90 <sup>3</sup> 4 91 <sup>7</sup> 8 91 91 90 9	0 7	8 10	7 10	Stourier Corp class A.   Thompson Aeronautical   Thompson Products   Trumbull Cliffs Furnace pf 1	00 8	0 8	3'8 8	80	٠ ا				41	41	45	481

<sup>.</sup> No par value.

#### Cleveland Stock Exchange-(Continued)

H					193	31.													19	32.			F		
July Low High	Lor	Lugust o Higi	S	eptem	ber Tigh	Octo	ober High	Nove	mber High	Dece	mber High	STOCKS. Par	L	January	h L	Febru	iary High	Ma Low	rch High	Low	ril High	Low	ay High	Low	ine High
\$ per share  15 17  10 <sup>1</sup> 8 12 <sup>3</sup> 4  99 99  87 87	e \$ p		e \$	per si 7 2 9	hare	\$ per 7 8 91 <sub>2</sub> 90	share 8		10 3 11	S per	share 641 <sub>2</sub> 7 21 <sub>2</sub> 101 <sub>2</sub> 101 <sub>8</sub> 93		1 8		8	62 <sup>1</sup> 2 5 2 <sup>1</sup> 2 10 9	8hare 621 <sub>2</sub> 6 31 <sub>4</sub> 10 9 90	5 2 10	6 212 10  4212	5 81 <sub>2</sub> 80	5	5	5 81 <sub>2</sub> 75	4 - 784 - 70	4 78 70 14
9938 100		934 993 34 993		8	98			9884	9884			BONDS. City Ice Del of Cin 6s1936 Cleveland Ry 5s1933 Cleve SWRy≪ Div Mtge 5s'54	٠.		- -			95 91 21 <sub>2</sub>	95 95 21 <sub>2</sub>	90	9014				

<sup>•</sup> No par value

# THE ST. LOUIS STOCK EXCHANGE—STOCKS AND BONDS

In the following we furnish a monthly record of the high and low prices on the St. Louis Stock Exchange for the twelve months ended June 30 1932. The table includes all stocks and bonds in which any dealings occurred during the first half of 1932 and the prices are all based on actual sales.

	1931.							19	32.		
July August Low High Low High	September October Low High Low High	November h Low High	December Low High	STOCKS. Par.	Jan Low	uary High	February Low High				June Low High
\$ per share \$ per share 	e \$ per share \$ per sha 150 160 2 53 551 <sub>2</sub> 52 53 155 176 146 156 1991 <sub>2</sub> 200 175 175	52 53	\$ per share  40 52  105 125 150 170 65 77	BANK & TRUST COMPANIES Boatmen's National Bank	110 42 102	110 44	\$ per share 110 110 42 43 105 109 64 67	\$ per share 105 105 431 <sub>2</sub> 49 105 108 144 145 60 66	\$ per share 40 45 100 100 100 105 50 60	\$ per share 38 4178 80 9934 45 50	\$ per share
6 8 41 45 43 443 60 60	119 119 11812 119	118 118 <sup>1</sup> 2 34 9 <sup>1</sup> 2	15 17 <sup>1</sup> 2 6 6	MISCELLANEOUS. American Credit Indemnity 25 American Investment B * Beck & Corbitt preferred 100 Brown Shoe com * Preferred 100 Bruce (E L) Co pref 100 Burkart (F) Mfg com * Preference * Century Electric 100	7 50 33 <sup>1</sup> 2 117	7 50 36 120	50 50 34 <sup>1</sup> 2 36 <sup>1</sup> 4 115 115 30 30 8 <sub>4</sub> 1	15 15 6 6 34 35 115 115 	5 5 50 50 26 <sup>1</sup> 4 34 112 116 	25 50	26 27 <sup>1</sup> 2 105 107
25 28 24 245 2 2 22 23 21 21 13 14 12 12	$ \begin{bmatrix} 1 & 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 & 1 \\ 1 & 1 &$	2 2112 2414	18 25 1 1 <sup>12</sup> 17 18 7 9	Chicago Ry Equipment pref. 25 Coca-Cola Bottling Co	17 14 6	20 16 <sup>1</sup> 2 6	17 18 1 1	834 834 1612 1812 40c 50c 16 1634 6 6	141 <sub>2</sub> 16 5 51 <sub>2</sub>	434 484 1112 13 1334 1414 1512 1512	312 414
28 28 <sup>3</sup> 4 27 <sup>1</sup> 2 29 13 13	12 13 12 12 12 105 105 105 104 14 105 12 12 12 12 12 12 12 12 12 12 12 12 12	12 12 	20 20 10 <sup>1</sup> 2 10 <sup>3</sup> 4 12 12 1 1 1 1 2 3 2 <sup>3</sup> 8 2 <sup>1</sup> 2 20 <sup>1</sup> 2 20 <sup>1</sup> 2	Dr Pepper common	10 8 55 100 3 238 20	3 23 <sub>8</sub> 20 2 1 <sub>2</sub>	71 <sub>2</sub> 8 55 56 70 70 106 106 2 3 	100 100 7 7 55 55 1 1 106 1091 <sub>2</sub> 3 3	105 105 6 6 	6 6 65 65 45 45 1011 <sub>4</sub> 1011 <sub>4</sub> 2 2	6 6
48 <sup>1</sup> 2 53 47 50 <sup>1</sup> 108 <sup>1</sup> 2 110 108 109 <sup>1</sup> 30 32 29 30 12 <sup>8</sup> 4 13 11 12 	$ \begin{bmatrix} 8 & 42 & 4812 & 43 & 48\\ 2 & 10812 & 10914 & 106 & 109\\ 23 & 25 & 19 & 22\\ 10 & 1014 & 10 & 10 \\ \hline & & & & & & \\ 19 & 23 & 1412 & 15\\ 2318 & 26 & & & \\ 2& 36 & 3914 & 34 & 35\\ 5 & 5 & 5 & 5 \end{bmatrix} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Hydraulic Press Brick com. 100 Preferred 100 International Shoe com. Preferred 100 Johnson-Stephens-Shinkle Knapp-Monarch pref. Laciede-Christy C P com. Laciede-Gristy C P com. Laciede Steel common. 20 Landis Machine com. 25 McQuay-Norris Mfg com. 20 Marathon Shoe com. 25 Meyer Blanke preferred. 100 Missouri Portland Cement. 25 Missouri Portland Cement. 25	102 834 13 20 30	15 20 34	103 105	30 30 15 <sup>1</sup> 8 15 <sup>1</sup> 2 33 <sup>1</sup> 8 34 <sup>3</sup> 8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 51 <sub>2</sub> 34 34	4 4 <sup>1</sup> 2 6 6 <sup>1</sup> 2 21 <sup>1</sup> 4 22
24 <sup>3</sup> 4 25 18 19 <sup>3</sup> 8 17 <sup>1</sup> 2 19 	15 <sup>1</sup> <sub>2</sub> 18 13 11 96 96 97 97 97 5 7 75c 1 4 <sup>1</sup> <sub>2</sub> 5 <sup>1</sup> <sub>2</sub> 4 4 4 65 66 8 11 <sub>3</sub> 11 <sub>4</sub> 1 1	12 11 13 10519 10512 9614 9612 500 512 512 4 418	3 4 70 70 60 60 1 11 3 31	National Bearing Metals com National Candy com 100 Second preferred 100 St Louis Public Service com 100 St Louis Public Service com 100 Second Preferred 100 Second Preferred 100 Second Preferred 100 Service com 100 Second Preferred 10	11 71 92 31 60 60	92 92 2 4 60	384 41		51 <sub>2</sub> 6 90 93 50c 50c 31 <sub>4</sub> 35, 55 55	31 <sub>8</sub> 61 <sub>9</sub> 90 90 50 50 50 50 50	
6 6 5 6 28 28 27 <sup>1</sup> 2 28 17 17 122 123 <sup>1</sup> 2 122 <sup>1</sup> 2 123 14 15 <sup>1</sup> 2 14 <sup>1</sup> 2 15 14 <sup>1</sup> 8 15 <sup>1</sup> 2 14 15 106 <sup>1</sup> 4 106 <sup>1</sup> 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	110 1183	Scullin Steel preference	* 15 *	114	21 <sub>2</sub> 2 <sup>3</sup> 101 101 16 16 1101 113	26 27 11138 115 4 7 91	26 26 16 16 106 113 6 7	98 100 103 106 484 6 5 61 100 100	11 <sub>2</sub> 11 <sub>2</sub> 100 103 41 <sub>4</sub> 5
971 <sub>2</sub> 971 <sub>2</sub> 971 <sub>2</sub> 97 70 85	70 70	66 70	65 70	City & Sub P S 5 s A	2 96	97 60 <sup>1</sup> 35 40	35 35	2 99 <sup>1</sup> 4 99 <sup>1</sup> 70 70 34 34 37 <sup>1</sup> 2 48	4	28 30	30 31%

No par value

#### THE CINCINNATI STOCK EXCHANGE

In the following we furnish a monthly record of the high and low prices on the Cincinnati Stock Exchange for each of the twelve months ended June 30 1 932. The tables include all stocks in which any dealings occurred during the first half of 1932 and the prices are all based on actual sales.

		19	31.		1-4		. 1932.						
July Low High	August Low High	September Low High	October Low High	November Low High	December Low High	STOCKS.	January Low High	February Low High	March Low High	April Low High	May Low High	June Low High	
\$ per share 15 15 25 30	\$ per share 1484 15 2534 27	\$ per share 14 1512 2110 2610		\$ per share 12 1334 1814 23	\$ per share 10 1234 15 19	Aluminum Industries	10 1012	15 17	1412 1584	\$ per share 1112 15 6 918	884 12	912 1112	

#### Cincinnati Stock Exchange-(Concluded)

	Ē	1	931.						1					19	32.					
July Low High	August Low High	Septembe Low Hig	n Oct	ober High	Nover Low	nber High	Decembe Low Hig	STOCKS.		uary High	Febr	uary High	Mo Low	irch High	Low Ap	ril High	Low	ay High		une High
\$ per share	e \$ per share 6 <sup>1</sup> 2 6 <sup>1</sup> 2 44 44	\$ per shar 6 6	4	share 412 40	\$ per 8	share 418	\$ per share 4 4 4 2 2 2	American Thermos Bottle A_ Preferred_ Baldwin	3	share 3	\$ per 3 30		3		\$ per 212		\$ per		\$ per 1	share 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	104 104 1021 <sub>2</sub> 1021 <sub>2</sub> 1001 <sub>4</sub> 101 41 <sub>2</sub> 45 <sub>8</sub>	185 200 102 102 100 100 99 1001	96	96		95 95	150 150 95 100 95 95 9314 93 2 2	Carey (Philip) Mfg preferred_ Champ Coated Paper First preferred Special preferred Champion Fibre pref Churngold Corp_ Cincinnati Advertising Prod	951 <sub>2</sub> 90	951 <sub>2</sub> 95 90	90	90	901 <sub>4</sub> 85 85 11 <sub>2</sub>	93 90 85 11 <sub>2</sub>	85 85 85 85 1	90 85 85 1	70	70	75 1 15	75 1 15
102 <sup>1</sup> 2 103 <sup>1</sup> 2 34 35 <sup>7</sup> 8 92 <sup>1</sup> 8 99 <sup>1</sup> 2 21 21 31 32  14 <sup>1</sup> 2 15 5 5 <sup>8</sup> 4	90 93 <sup>1</sup> 2 19 21 30 30 <sup>1</sup> 4 30 30 14 <sup>1</sup> 2 16	30 341	2 26 <sup>1</sup> 2 4 68 4 18 28 <sup>1</sup> 2 68 <sup>1</sup> 4	75 20 29	20 731 <sub>2</sub> 18	19 32	74 89  16 <sup>1</sup> 2 22 64 74 16 18 27 31  2 <sup>3</sup> 4 3 <sup>3</sup>	Cincinnati Gas & Electric pref Cincinnati Postal Term pref. Cincinnati Street Ry Cincinnati & Sub Bell Tel. Cincinnati Union Stock Yards City Ice & Fuel Preferred Coca Gola A. Cohen (Dan) Co. Crosley Radio	70 16 65 16 26		16 6134 16 2712	831 <sub>2</sub> 161 <sub>2</sub> 651 <sub>4</sub> 19 271 <sub>2</sub>  15 4	81 <sup>1</sup> 2 14 <sup>1</sup> 2 62 <sup>1</sup> 2 16 25 62 <sup>7</sup> 8	17 <sup>3</sup> 4 65 16 <sup>1</sup> 2 28	50 16	82 15 621 <sub>4</sub> 16 241 <sub>4</sub> 	72 -91 <sub>2</sub> 531 <sub>8</sub> 16 15 -20	761 <sub>2</sub> 12 561 <sub>8</sub> 16 193 <sub>8</sub> 20	63 6 49 16 15 <sup>1</sup> 4 55	72 <sup>1</sup> 2 10 <sup>3</sup> 8 53 <sup>1</sup> 2 16 15 <sup>3</sup> 4 57
71 <sub>2</sub> 88 <sub>4</sub> 51 <sub>4</sub> 51 <sub>4</sub> 	5 <sup>1</sup> <sub>4</sub> 5 <sup>5</sup> <sub>8</sub> 25 25 22 22	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 4 <sup>1</sup> 2 18 15 2 <sup>1</sup> 2 30	201 <sub>2</sub> 18 17	141 <sub>2</sub> 21 <sub>2</sub>	51 <sub>2</sub> 51 <sub>8</sub> 19 165 <sub>8</sub> 41 <sub>2</sub> 32	18 19 70 70	Dow Drug  &agle Picher Lead  &arly & Daniel  Cumulative preferred  £gry Register A.  Formica Insulation  Gerrard (S A).  Gibson Art.	178	18	18 10	5 5 <sup>1</sup> 8 18 70 18 12 2 <sup>1</sup> 4	19	48 <sub>4</sub> 19	6	4 3 <sup>3</sup> 4 19 8 20 <sup>1</sup> 4	3 <sup>1</sup> 4 16 65 16 <sup>1</sup> 2	3 <sup>1</sup> 2 17 68 16 <sup>1</sup> 2	21 <sub>2</sub> 3 17 15 5	21 <sub>2</sub> 3 17 15 6
3001 <sub>2</sub> 1021 <sub>8</sub>	6 <sup>3</sup> 4 6 <sup>3</sup> 4 23 24 30 32 <sup>3</sup> 4 101 101 <sup>1</sup> 2 2 2 <sup>1</sup> 4	100 1011 24 24 114 2	9834	30 6 20 <sup>1</sup> 2 23 <sup>1</sup> 4 100 <sup>1</sup> 8  1 <sup>1</sup> 2  3	6 17 17 98	29 <sup>3</sup> 4 41 <sup>3</sup> 4 6 18 23 <sup>1</sup> 2 98 <sup>1</sup> 2 1 <sup>1</sup> 2	25 <sup>5</sup> <sub>8</sub> 25 <sup>5</sup> 5 6 16 17 <sup>1</sup> 12 1 12 <sup>3</sup> <sub>4</sub> 17 <sup>1</sup> 93 95 15 15 3 <sub>4</sub> 11	Hobart Mfg. International Printing Ink Pref Julian & Kosenge. Kahns (E) Sons participating A Kodel Electric & Mfg A. Kroger Grocery. Lazarus preferred. Little Miami guaranteed. Lunkenheimer. Magnavox. Manischewitz. Meteor Motor Car Moores Coney A. B.	16 1 13 75 734 1	6 17 151 <sub>2</sub>	13 81 <sub>4</sub> 3 <sub>4</sub> 43 <sub>4</sub>	16 <sup>5</sup> 8	1 <sub>8</sub> 141 <sub>4</sub>	61 <sub>4</sub> 17 1 <sub>8</sub> 181 <sub>2</sub> 86	7 <sup>1</sup> <sub>2</sub> 8 11 <sup>1</sup> <sub>2</sub> 85 68	8 8 8 14 <sup>1</sup> 2 85 68 1	85	131 <sub>2</sub> 61 <sub>8</sub> 71 <sub>4</sub> 137 <sub>8</sub> 85	10 80	14  125 <sub>8</sub> 80  20
20 20 62 65 175 1771 <sub>2</sub> 1071 <sub>2</sub> 112 638 <sub>4</sub> 691 <sub>2</sub>	109 111	40 631 175 175 107 112 60 643	106		4 42 99 1 551 <sub>2</sub>	06		National Recording Pumps Newman Mfg Procter & Gamble 8% preferred 5% preferred Pure Oil 6% preferred	97	21 <sub>2</sub> 423 <sub>4</sub>	212		7 29 <sup>7</sup> <sub>8</sub> 92 43 <sup>1</sup> <sub>2</sub>	97	25 <sup>3</sup> 8 92 42 <sup>1</sup> 2	92	90	31 <sup>1</sup> 8 150 93 46		297 <sub>8</sub> 142 92 461 <sub>2</sub>
121 <sub>4</sub> 141 <sub>2</sub> 4 5 32 34	14 14 <sup>1</sup> 2 4 <sup>1</sup> 2 5 <sup>1</sup> 4 32 32	14 14 4 5 29 32 9 9	12 <sup>1</sup> 2 4 26 <sup>3</sup> 4 8 <sup>3</sup> 4	13 <sup>1</sup> <sub>2</sub> 4 28 10		131 <sub>2</sub> 5 29 91 <sub>4</sub>	$\begin{array}{cccc} 11^{3}4 & 12^{1} \\ 3^{3}4 & 4^{1} \\ 27 & 27^{3} \\ 6^{1}8 & 8 \end{array}$	Randall A	1014	-	1058	11	111 <sub>8</sub> 47 <sub>8</sub>		9 314	10 4 41 <sub>2</sub>			312	31 <sub>2</sub> 45 <sub>8</sub>
36 <sup>8</sup> 4 40 <sup>1</sup> 2 9 9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 8 25 34	-22 		221 <sub>2</sub> 1	170	1 2	United Milk Crate A U S Playing Card U S Printing & Litho Preferred U S Shoe Waco Aircraft Whitaker Paper	19 4 10	12 24 47 <sub>8</sub> 10	31 <sub>2</sub> 97 <sub>8</sub>	10	3 8 1 <sub>2</sub> 21 <sub>4</sub>	4 8 1 <sub>2</sub> 2 <sup>1</sup> 2	13 2 6 21 <sub>4</sub> 133 <sub>4</sub>	3 8	1 <sup>3</sup> 4 6	14 134 612	10 1 5 -134	12 1 <sup>1</sup> <sub>2</sub> 6

#### THE WEEK ON THE NEW YORK STOCK EXCHANGE.

The New York stock market the present week has again shown its strong recuperative powers as almost uniformly advancing price movements have characterized the trading throughout the week. Railroad shares have been in demand and have shown substantial gains, while public utilities have moved steadily forward to higher levels. Industrial securities have held a prominent place in the trading and oils have made some modest gains. Moderate profit taking has been in evidence from time to time and there was some irregularity apparent on Tuesday and Wednesday, but the general trend for the week has been toward higher levels. Announcement was made on Thursday that Bethlehem Steel Corp. had omitted the declaration of the preferred dividend. Call money renewed at 2% on Monday, remained unchanged at that rate during the rest of the week.

The market was dull and irregular during the brief session on Saturday and despite the usual week-end profit taking, the recessions were comparatively small. Railroad shares were quiet and inclined to slip downward, Delaware & Hudson leading the decline with a loss of about 2 points. Oi shares were slightly below the closing levels of the preceding day and there was a decided weakening in such stocks as American Tel. & Tel., Coca-Cola and Allied Chemical & Dye. The principal changes of the day were among the preferred stocks and generally on the side of the advance. They included among others, American Power & Light pref., 25% points to 24; National Lead, 2 points to 52; Republic Steel pref., 1½ points to 10; Loews, pref., 1 point to 52, and Beach Nut, 1 point to 34. On the other hand, there were numerous fractional losses scattered through

The trend of prices continued upward over a wide section of the list on Monday, the gains ranging from fractions to 4 or more points. The upswing was not confined to any special section, but included active issues in the oil group, rails, tobacco shares, public utilities and industrials. One of the features of the day was the jump of Reading, which was up more than 3 points at its top for the day. Some profit

taking appeared during the final hour and the gains were reduced, although most of the offerings were promptly absorbed. Brooklyn-Manhattan Transit gained strength following a late report that the company had arranged to refund its immediate maturities of approximately \$13,500,000. Prices continued to advance until the end of the session, the list of stocks closing on the upside including among others, Allied Chemical & Dye, 21/4 points to 51 1/8; American Can pref., 3½ points to 105; American Car & Foundry pref.,  $2\frac{5}{8}$  points to  $29\frac{1}{8}$ ; Auburn Auto,  $1\frac{7}{8}$  points to 56¼; Bethlehem Steel, 1½ points to 125%; Brooklyn-Manhattan Transit, 2½ points to 23¾; Col. Gas & Elec. pref.,  $5\frac{1}{8}$  points to  $50\frac{1}{8}$ ; Consolidated Gas,  $2\frac{5}{8}$  points to 415/8; Crucible Steel pref., 3 points to 23; International Business Machines, 3 points to 683/4; Johns-Manville pref., 31/8 points to 481/8; New Haven pref., 31/4 points to 25; Norfolk & Western, 1 point to 39; Peoples Gas, 21/2 points to 56; Radio Corp. of America pref., 3 points to 25; Shell Union Oil pref., 3 points to 35; Union Pacific, 21/8 points to 39%; United States Steel, 5% points to 68; Westinghouse, 5 points to 65, and Woolworth, 2% points to 29%.

Trading continued brisk on Tuesday, but price changes remained within a narrow range during most of the session. During the last half hour prices improved to some extent, but were still below the levels of the preceding day. Oil shares were in good demand and moved slightly higher, rail stocks attracted considerable attention and tobacco issues did better in the closing hour. As the session ended numerous active stocks showed moderate losses. The list included active stocks showed moderate losses. The list included among others Auburn Auto, 2½ points to 53¾; Atchison, 1¾ points to 26¾; Brooklyn Union Gas, 2¼ points to 58¾; Delaware & Hudson, 1¾ points to 47; Eastman Kodak, 1¼ points to 39¾; Homestake Mining, 2½ points to 125; Loew's pref., 3 points to 55; Peoples Gas, 2½ points to 55½; Union Pacific, 1½ points to 37½; United States Steel pref., 2 points to 66, and Worthington Pump, 1½ points to 12½. Stocks shifted around somewhat uncertainly during the early trading on Wednesday, but again moved forward as the day progressed, and gains ranging up to 2 or more points were recorded by a number of the more prominent of the active stocks. Specialties were in good demand and railroad

active stocks. Specialties were in good demand and railroad

shares continued to attract considerable speculative attention, though on the whole the preferred stocks made the best gains. The outstanding advances were American Can, 2½ points to 37¼ American Tel. & Tel., 4½ points to 82½; Atchison, 2½ points to 29½; Atlantic Coast Line, 2 points to 16; Auburn Auto, 4½ points to 57½; Brooklyn Union Gas, 3¼ points to 62; J. I. Case, 2½ points to 29¾; Coca-Cola, 2½ points to 82½; Consolidated Gas, 3¾ points to 4½; Eastman Kodak, 2¾ points to 42½; International Business Machines, 3 points to 71; New York & Harlem, 9 points to 101; Peoples Gas of Chicago, 4 points to 51½; Pure Oil pref., 3 points to 63; Union Pacific, 3¼ points to 41¾; United Fruit, 3¼ points to 23¼; Allied Chemical & Dye, 2¾ points to 52½, and American Tobacco B, 3¾ points to 63.

The market moved forward in wide volume on Thursday, many active stocks reaching their best levels in several months. Railroad shares, industrial stocks and public utilities were prominent in the upward surge and some of the minor issues also registered substantial gains. The turnover was the largest during the present year and reached 2,734,445 shares. Amer. Tel. & Tel. was the strong stock of the day and forged ahead 4½ points to 87. Some profit taking was in evidence during the opening hour, but this was quickly absorbed and during the rest of the day stocks moved briskly forward with only slight interruptions. Noteworthy among the advances of the day were such stocks as Allied Chemical & Dye, which gained 3 points and closed at 55½; American Water Works 1st pref., which improved 4½ points to 55; Atchison pref., which moved up 4¼ points to 54½; Detroit Edison, which forged ahead 10 points to 76½; New York & Harlem, which added 3 points to its previous gain and closed at 104; Union Pacific, which showed 3½ points gain at 45¼, and American Can, which moved alped 10 points to 54½; Detroit Edison, which and points to 63% points gain at 60 sea pushed upward from 2 to 4 or more points at their best levels for the day. Railroad stocks we

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE

	DAILLI,	WISISIEDI	AND IDAM		
Week Ended July 29 1932.	Stocks, Number of Shares.	Railroad and Miscell. Bonds.	State Municipal & For'n Bonds.	United States Bonds.	Total Bond Sales.
Saturday	368,610			\$1,639,000	\$5,670,000
Monday	1,546,006	6,086,000		3,373,000	12,355,000
Tuesday	1,497,645	7,249,000		1,810,000	11,908,000
Wednesday	1,700,887	6,618,000	2,988,500	2,620,000	12,226,500
Thursday	2,734,445	8,346,000	2,624,000	2,559,000	13,529,000
Friday	2,101,954	8,334,000	2,907,000	1,311,000	12,552,000
Total	9,949,547	\$39,388,000	\$15,540,500	\$13,312,000	\$68,240,500

Sales at	Week Ende	d July 29	Jan 1 to J	Tuly 29.
New York Stock Exchange.	1932.	1931.	1932.	1931.
Stock-No. of shares	9,949,547	5,786,036	198,776,356	365,539,190
Government bonds State & foreign bonds_ Railroad & misc. bonds	\$13,312,000 15,540,500 39,388,000	\$1,557,200 13,957,000 26,852,000	\$445,546,050 456,879,100 870,334,500	\$96,547,900 478,009,600 1,058,464,700
Total	\$68 240 500	\$42 366 200	\$1 779 750 850	\$1 622 001 000

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

Week Ended	Bos	ston.	Philad	lelphta.	Baltı	more.
July 29 1932.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales
Saturday Monday Tuesday Wednesday Thursday Friday	7,547 22,647 27,177 24,982 40,627 7,324	2,000	6,681 20,125 22,325 30,485 34,492 7,095	9,000 15,000	413 2,743 1,964 1,328 2,483 1,148	2,900 3,000
Total	130,304	\$39,050	121,203	\$37,200	10,079	\$18,900
Prev. wk. revised	73,258	\$22,000	62,808	\$51,000	2,917	\$80,000

#### THE CURB EXCHANGE.

Practically all sections of the curb market moved higher during the present week and while there were occasional periods of irregularity, the undertone remained steady as the dealings gradually increased. The public utilities as the dealings gradually increased. The public utilities activity centered around these groups during most of the week. On Saturday, Empire Gas & Fuel 6, 7 and 8% preferred shares were the center of attraction and moved briskly forward and closed the session with gains ranging from 4½ to 6%. On Monday trading in Electric Bond & Share was unusually heavy, though the gains were confined to narrow

limits. Singer Mfg. Co. attracted considerable buying and limits. Singer Mfg. Co. attracted considerable buying and climbed upward about 5 points. On Tuesday Great Atlantic & Pacific Tea Co. was the feature of the trading as the nonvoting shares advanced about 4 points to 121. Public utilities led the upward swing on Wednesday, American Gas and Electric Bond & Share working up to a new high level for the current movement.

utilities led the upward swing on Wednesday, American Gas and Electric Bond & Share working up to a new high level for the current movement.

Curb market trading on Thursday was the heaviest in months and as short covering increased many of the leaders moved up from 2 to 5 or more points. Public utilities were again active and substantial gains were recorded throughout the section. Electric Bond & Share was the favorite of the latter group and moved above 9. Oil stocks were fairly buoyant and a number of the miscellaneous issues made sharp gains. The volume of sales was approximately 260,000 shares. The bulk of the activity on Friday was concentrated around the public utility shares, many of which reached new tops for the current movement. Oils were quiet and inclined to sag, though there was some improvement toward the close of the session. Industrials were stronger and in the course of the day wiped out most of their previous losses.

The important changes for the week were largely on the side of the advance, the list of gains including such prominent stocks as Aluminum Co. of America, which surged forward from 35¾ to 40½; Cities Service, which improved from 2¼ to 4, and Standard Oil of Indiana, which forged ahead from 19½ to 21½. Other gains for the week were American Beverage, 5¾ to 6½; American Gas & Elec., 18¼ to 22½; Amer. Light & Traction, 15¼ to 15½; Amer. Superpower, 1¾ to 2½; Associated Gas & Elec., 1½ to 1½; Atlas Utilities, 5 to 5½; Commonwealth Edison, 59 to 64%; Consolidated Gas of Baltimore, 45 to 53¾; Creole Petroleum, 2½ to 2½; Derre & Co., 5 to 7¾; Duke Power, 38 to 40½; Electric Bond & Share, 7½ to 10; Ford of Canada A, 6½ to 7½; Gulf Oil of Penna., 31½ to 32¾; Hudson Bay Mining, 1½ to 1½; Humble Oil, 44½ to 45; Singer Mfg. Co., 85 to 90; A. O. Smith, 18 to 19½, and United Light & Power A, 2½ to 35%.

DAILY TRANSACTIONS AT THE NEW YORK CURB EXCHANGE.

	Stocks			В	onds (Pa	r Value).	
Week Ended July 29 1932	(Number of Shares).	Don	mestic.		oreign ernment.	Foret <sub>i</sub> n Corporate	. Total.
Saturday Monday Tuesday Wednesday Thursday Friday Total	136,295 141,158 245,090 245,835		\$1,722,000 3,082,000 4,006,000 3,741,000 4,136,000 3,983,000		\$43,000 137,000 185,000 244,000 146,000 73,000	\$151,00 195,00 245,00 215,00 136,00 168,00	3,414,000 4,436,000 4,200,000 4,418,000
Sales at	Week En			1		an. 1 to J	
New York Curb Exchange.	1932.	1	1931.		193	12.	1931.
Stocks—No. of shares_ Bonds. Domestic Foreign Government Foreign Corporate	1,045,9 \$20,670,0 828,0 1,110,0	00 :	941, \$13,171, 407, 445,	000	\$426, 17,	550,125 436,100 932,000 119,000	71,167,616 \$540,124,000 17,609,000 24,321,000
Total	\$22,608,0	00	\$14,023.	000	\$485,	487,100	\$582,054,000

#### 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, July 30), bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will be 36.6% below those for the corresponding week last year. Our preliminary total stands at \$4,122,-111,583, against \$6,499,401,298 for the same week in 1931. At this center there is a loss for the five days ended Friday of 40.0%. Our comparative summary for the week follows: of 40.0%. Our comparative summary for the week follows:

Clearings—Returns by Telegraph Week Ended July 23.	1932.	1931.	Per Cent.
New York Chicago Philadelphia Boston Kansas City St. Louis San Francisco Los Angeles Pittsburgh Detroit Cleveland Baltimore New Orleans	141,000,000 50,567,770 39,400,000 67,759,000 No longer will re 57,496,974 45,196,769 52,243,950 39,414,401	\$3,248,049,017 243,170,232 297,000,000 300,000,000 80,103,518 62,000,000 port clearings. 94,696,191 89,061,722 76,013,932 56,574,862 31,568,747	-40.0 -42.6 -33.0 -53.0 \$\sum_36.5 -36.3 -39.3 -49.3 \$\sum_31.3 -30.3 \$\sum_38.1
Twelve cities, five days	\$2,800,756,489 467,669,830	\$4,684,573,221 427,222,205	-40.2 1 + 9.5
Total all cities, five days		\$5,111,795,426 1,387,605,872	-36.1 -38.5
Total all cities for week	\$4,122,111,583	\$6,499,401,298	-36.6

Complete and exact details for the week covered by the 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 July 23.

Financial

For that week there is a decrease of 39.9%, the aggregate of clearings for the whole country being \$3,955,273,307 against \$6,583,632,781 in the same week in 1931. Outside of this city there is a decrease of 34.3%, the bank clearings at this center recording a loss of 43.5%. 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 record a contraction of 42.6%, in the Boston Reserve District of 43.1% and in the Philadelphia Reserve District of 28.2%. In the Cleveland Reserve District the totals are smaller by 44.9%, in the Richmond Reserve District by 27.7% and in the Atlanta Reserve District by 25.9%. The Chicago Reserve District suffers a loss of 43.7%, the St. Louis Reserve District of 27.5% and the Minneapolis Reserve District of 14.5%. In the Kansas City Reserve District, the decrease is 27.1%, in the Dallas Reserve District 29.0% and in the San Francisco Reserve District 26.7%.

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

SUMMARY OF BANK CLEARINGS.

Week Ended July 23 1932.	1932.	1931.	Inc.or Dec.	1930.	1929.
Federal Reserve Dists.	8	S	%	S	8
1st Boston12 citles	219,077,937	385,263,307	-43.1	498,563,603	566,971,377
2nd New York_12 "	2,379,492,913	4,146,606,962	-42.6	6,308,149,078	8,936,039,784
3rd Philadel 'ia_10 "	263,363,823	366,591,586	-28.2	452,123,784	601,963,866
th Cleveland_ 6 "	194,114,554	352,290,034	-44.9	376,513,522	470,635,114
5th Richmond _ 6 "	92,506,784	127,985,533	-27.7	147,684,770	165,455,076
Sth Atlanta11 "	74,961,959	101,214,263	-25.9	122,168,815	146,764,717
7th Chicago20 "	281,921,460	500,824,790	-43.7	810,167,670	1,024,158,069
Sth St. Louis 5 "	80,274,297	110,795,191	-27.5	150,778,875	171,969,419
9th Minneapolis 7 "	72,394,177	84,673,776	-14.5	99,469,896	137,132,973
10th KansasCity 10 "	101,851,909	139,630,477	-27.1	190,848,022	257,522,892
11th Dallas 5 "	31,012,763	43,675,632	-29.0	45,319,041	72,824,731
12th San Fran_14 "	164,300,731	224,081,230	-26.7	282,900,450	340,458,492
Total118 cities	3,955,273,307	6,583,632,781	-39.9	9,484,687,526	12,891,886,510
Outside N. Y. City	1,669,794,256	2,541,926,351	-34.3	3,305,049,159	4,140,845,913
Canada 32 cities	260,306,937	281,493,272	-7.5	337,363,104	446,361,845

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

Clearings at—		Week	Ended J	uly 23.	
	1932.	1931.	Inc. or Dec.	1930.	1929.
First Federal Maine—Bangor Portland. Mass.—Boston Fall River. Lowell New Bedford Springfield. Worcester. Conn.—Hartford New Haven. R.I.—Providence N.H.—Manches'	636,460 292,980 562,390 2,776,000 2,127,000 6,641,460 3,531,66 6,891,500	525,022 7,781,433 8 349,000,000 7,36,978 417,055 0 648,473 0 3,321,577 0 2,327,937 9 8,334,978 7,141,777 9,496,500	2 —22.5 —47. 0 —44.6 8 —13.6 7 —29.3 3 —13.6 7 —8.6 8 —20.3 7 —50.6	1 3,638,98; 455,000,000; 5 1,016,66; 7 464.06; 8 776,444 4 3,776,55; 6 2,855,28; 8 11,740,718; 7 7,895,446; 1 10,151,500	506,000,000 1,091,857 1,096,265 964,245 7 5,048,024 3,410,303 8 19,682,607
Total (12 citles)	219,077,937	385,263,307	-43.1	498,563,603	566,971,377
Second Feder N. Y.—Albany— Binghamton.— Buffalo— Elmira— Jamestown.— New York— Rechester— Syracuse— Conn.—Stamford N. J.—Montelair Newark— Northern N. J.—	4,849,927 722,864 23,483,662 610,984 486,681 2,285,479,051 5,224,248 2,911,671	4,420,236 950,279 2 31,696,756 752,909 634,190 4,041,706,430 7,050,087 7,948,420 5 3,254,100 517,614 2 4,742,524	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	42,168,057 840,529 934,927 66,179,638,367 8,751,042 3,981,289 3,570,964 509,802 30,040,377	1,426,287 69,040,313 1,184,316 1,171,450 8,751,040,597 14,652,550 6,657,382 4,497,952 771,562 33,778,287
Total (12 cities)	2,379,492,913			6,308,149,078	8,936,039,784
Third Federal Pa.—Altoona Bethlehem Cnester Lancaster Philadelphia Reading Scranton Wilkes-Barre York N. J.—Trenton.	Reserve Dist 306,897 e1,815,108 410,041 981,061 250,000,000 1,671,659 2,115,670 1,617,451 1,152,936 3,293,000	558,293 2,925,525 735,890 1,799,073 347,000,000 2,685,712 3,605,911 2,516,257 1,508,925	-45.0 -38.0 -44.3 -45.4 -27.9 -37.8 -41.3	1,332,452 3,881,434 942,696 1,837,720 430,000,000 2,762,102 4,036,640 2,836,347	5,334,517 1,252,241 1,806,849 572,000,000 3,661,971 5,902,782 3,497,412 2,087,452
Total (10 cities)	263,363,823	366,591,586	-28.2	452,123,784	601,963,866
Fourth Feder Ohio—Akron—Canton—Cincinnati—Cincinnati—Cleveland—Columbus—Mansfield—Youngstown—Pa.—Pittsburgh	a1 Reserve D d387,000 b 43,837,250 70,672,680 7,126,400 c1,010,712 b 71,080,512	istrict—Clev 2,785,000 b 118,232,126 100,561,344 10,233,000 1,717,689 b 118,760,875	eland -86.1 b -62.9 -29.7 -30.4 -41.2 b -40.1	62,782,000	76,765,209
Total (6 cities).	194,114,554	352,290,034	-44.9	376,513,522	470,635,114
Fifth Federal W. Va.—Hunt'o Va.—Norfolk Richmond S. C.—Charleston Md.—Baltimore D. C.—Wash'ton	Reserve Dist 394,836 2,521,000 21,402,519 562,628 50,534,482 17,091,319	rict—Richm 483,496 3,218,865 30,449,995 1,331,915 72,207,130 20,294,132	ond— —18.3 —21.7 —29.7 —57.8 —30.0 —15.8	980,626 4,206,000 38,680,864 1,580,401 81,034,256 21,202,623	972,491 4,166,977 37,735,000 1,715,000 95,071,909 25,793,699
Total (6 cities).	92,506,784	127,985,533	-27.7	147,684,770	165,455,076
Tenn.—Knoxyille Nashville Ga.—Atlanta Augusta Macon Fla.—Jacks'nville Ala.—Birm'nam Mobile Miss.—Jackson Vicksburg La.—NewOrleans	Reserve Dist 2,246,375 7,933,496 25,300,000 600,671 368,808 6,659,133 7,274,143 64,4957 900,500 74,296 22,949,580	3,083,420 10,324,406 31,538,214 974,158 602,158 9,777,751 10,089,930 935,492 985,000 88,886 32,814,848	a -27.1 -23.2 -19.8 -38.3 -38.8 -31.9 -27.9 -30.0 -8.6 -16.4 -30.1	2,174,321 19,098,972 34,634,185 1,214,840 1,249,499 9,854,723 15,089,263 1,297,757 1,422,000 138,911 36,004,344	2,330,473 19,634,932 48,641,730 1,687,519 1,409,459 13,308,026 20,060,593 1,844,886 1,682,000 194,260 43,445,133
Total (11 cities)	74,961,959	101,214,263	-25.9	122,168,815	146,754,717

Clearings at-		Week .	Ended Ju	uly 23.	
	1932.	1931.	Inc. or Dec.	1930.	1929.
Seventh Feder Mich.—Adrian Ann Arbor	87,278 346,003	145,438 524,889	-40.0		\$ 243,594 766,966
Detroit	63,339,405 2,263,223 2,232,902	191 214 700	-50.3 $-41.6$ $-6.2$	4,949,303 2,926,569	3,576,24
Indianapolis South Bend Terre Haute	1 2.930.167	4.064.502	-27.9	18,629,000 2,101,678 4,247,734	4,022,609 24,321,000 2,518,310 5,052,213 33,315,54
Wis.—Milwaukee Ia.—Ced. Rapids Des Moines Sioux City	706,952 4,953,934	20,301,582 2,472,668 5,223,278 3,771,099 524,018	$ \begin{array}{r} -30.0 \\ -71.4 \\ -5.2 \\ -47.9 \end{array} $	6,805,859 4,898,283	8,887,28
Waterloo III.—Bloomington Chicago Decatur	839,273	311 188 049	-28.4 $-45.0$ $-55.0$	987,437 1,895,286 549,219,263 1,107,405	1,423,623 1,510,123 669,516,83
Peoria Rockford Springfield	384,187 2,069,735 366,390 1,464,288	2,377,580 1,360,033 2,282,174	$ \begin{array}{r} -12.9 \\ -73.1 \\ -35.8 \end{array} $	3,659,165 2,459,056 2,960,559	
Total (20 cities)	281,921,460	500,824,790	-43.7	810,167,670	1,024,158,06
EighthFederal Ind.—Evansville. Mo.—St. Louis Ky.—Louisville	55,900,000	77,700,000	uis— b —28.1 —24.8	b 101,600,000 33,364,242	b 121,400,000
Owensbero Tenn.—Memphis Ill.—Jacksonville	7,985,021 105,060	21,116,602 b 11,163,500 148,718	<b>b</b> -28.5 -29.4	14,493,418 241,538	15,702,70° 356,674
Quincy Total (5 cities)_	413,084 80,274,297	666,371 110,795,191	-38.0 -27.5	1,079,677	1,276,83
Ninth Federal Minn.—Duluth Minneapolis	Reserve Dis 2,215,050 51,461,100	trict — Minn 3,607,495 57,176,894	eapolis -38.6 -10.0	4,470,590 67,531,401	12,759,728 91,822,466
St. Paul N. Dak.—Fargo. S. D.—Aberdeen Mont.—Billings.	51,461,100 14,554,348 1,528,109 619,700 250,388	18,445,228 1,781,439 735,291 422,822	-21.0 $-14.2$ $-15.7$	21,135,911 1,786,330	25,127,814
Helena	1,700,402	2,504,607	-40.8 -29.5	972,668 486,395 3,086,601	
Total (7 cities)  Tenth Federal	72,394,177 Reserve Dis	84,673,776 trict — Kans	-14.5	99,469,896	11.1
Neb.—Frement _ Hastings Lincoln Omaha	112.546	226,129 264,936 2,303,182 32,213,858	-48.3 -57.5 -39.9 -32.4	293,446 450,485 2,891,649 39,539,383 3,687,953 7,602,310	277,100 484,183 3,338,318 47,633,758 4,664,889
Kan.—Topeka Wichita Mo.—Kans. City	1,675,990 5,086,951 67,956,992 2,658,628	2,536,916 4,918,280 91,040,156		3,687,953 7,602,310 128,758,084	
St. Joseph Colo.—Col. Spgs. Denver	a 310,538	3,988,471 1,009,288 a	-33.3 -49.4	5,364,003 974,463 a	7,809,65 1,324,193
Pueblo Total (10 cities)	582,679 101,851,909	1,129,261	-48.4 -27.1	1,286,246	1,559,836 257,522,892
Eleventh Fede Texas—Austin	ral Reserve 474,573 21,683,738	District—Da 1,234,383	11as— —61.6	1,249,248	1,443,854
Dallas Fort Worth Galveston La.—Shreveport_	21,683,738 5,498,717 1,324,000 2,031,735	District—Da 1,234,383 30,356,939 7,069,561 2,068,000 2,946,749	-36.0	1,249,248 29,358,736 9,184,032 1,995,000 3,532,025	1,443,854 46,424,207 16,432,849 4,366,000 4,157,821
Total (5 cities)	31,012,763	43,675,632	<del>-31.1</del> <del>-29.0</del>	45,319,041	72,824,731
Twelfth Feder Wash.—Seattle Spokane	5,061,000	7,965,000	Franci -23.1 -36.5	35,515,782 9,979,000	49,244,195 11,664,000
Yakima  Ore.—Portland  Utah.—S. L. City  Calif.—L. Beach	340,818 17,531,693 9,060,795 2,804,726	573,823 26,774,791 12,096,159 4,595,937	-40.6 $-34.5$ $-25.1$ $-39.0$	686,554 30,505,403 14,643,919	37,666,103 17,924,018
Pasadena Sacramento	2,535,526 5 907 647	3,817,666 7,647,387	gs. —33.6 —22.7	5,272,521 6,407,968	8,465,256 5,343,771 6,382,136
San Diego San Francisco. San Jose Santa Barbara	2,478,156 91,730,944 1,579,586 825,230 833,249 1,251,796	3,423,647 121,543,582 2,216,081 1,285,814 1,454,733	-27.6 $-24.5$ $-28.7$	4,380,165 160,826,840 2,426,732	5,343,771 6,382,136 4,824,546 191,001,365 2,985,279
Santa Monica - Stockton	825,230 833,249 1,251,796	1,285,814 1,454,733 1,585,100	-35.8 $-42.7$ $-21.0$	1,736,498 1,944,071 1,959,600	1,685,625 2,121,339 2,961,800
Total (14 cities) Grand total (118 cities)	164,300,731 3,955,273,307	224,081,230 3,583,632,781	-26.7 -39.9	282,900,450 9,484,687,526	340,458,492
Outside New York			-	3,305,049,159	
Clearings at-			nded Jul	y 21.	
	1932.	1931.	Dec.	1930.	1929.
Canada— Montreal——— Foronto———— Vinnipeg————	\$ 85,178,352 89,524,305 33,161,587	\$ 95,894,188 84,212,910 35,196,773	$-11.2 \\ +6.3 \\ -5.8$	\$ 106,336,535 97,898,777	\$ 153,523,553 121,127,823 72,692,719
Vancouver Ottawa Quebec	12,498,229 3,916,999 3,838,449 2,326,984	15 561 251	-19.7 $-42.0$ $-29.6$	97,898,777 48,736,240 19,704,580 6,857,912 6,509,584	72,692,719 21,934,020 7,720,730 6\(\delta\)65,716 3,337,102
Ialifax Iamilton Zalgary	4,186,735	6,752,970 5,454,118 2,392,509 4,372,841 4,913,047	-2.7 $-30.9$ $-14.8$	2,961,334 5,332,848 6,429,371 2,350,516 2,622,021	10 286 037
it. John	1,776,828 1,486,887 2,395,691 3,268,398 2,318,646	1,930,936	-8.0 -10.5 -3.8 -17.4	2,000,027	3,102,236 2,808,230 3,207,175 6,009,289
tegina trandon ethbridge	3,268,398 2,318,646 340,718 308,699	2,491,001 3,957,394 2,564,236 376,342 367,033	$ \begin{array}{r} -17.4 \\ -9.6 \\ -9.5 \\ -15.9 \end{array} $	3,730,445	761,087
askatoon Aoose Jaw Brantford	1,213,993	1,603,325	-24.3 $-17.8$ $-11.1$	527,211 522,521 2,688,672 1,055,030 973,273	673,548 2.528 463
Yort William New Westminster Medicine Hat	788,035 694,404 437,186 154,168	886,360 900,716 531,421 203,266 795,493	-22.9 $-17.7$ $-24.1$	809 590	1,326,217 1,448,932 1,225,545 990,266 417,187
eterborough herbrooke litchener	378,459 749,962	968,485	$ \begin{array}{c c} -26.0 \\ -45.0 \\ -22.6 \end{array} $	319,120 1,249,736 824,084 1,020,086	417,187 1,012,398 1,043,379 1,224,487
Vindsor	2,469,104 266,728	2,804,971 362,090	-12.0 $-26.3$	3,703,995 413,277	1,224,487 5,066,093 591,772

a No longer reports weekly clearings. b Clearing house not functioning at present. c Clearing house reopened in February. d Figures smaller due to merger of two largest banks. e Due to merger of two leading banks, this figure represents the exchange of checks between fewer institutions. \* Estimated.

474,62

260,306,937 281,493,272

900,716 531,421 203,266 795,493 687,644 968,485 2,804,971 362,090 744,620 649,758 412,059 477,880 733,492

Windsor\_\_\_\_ Prince Albert\_ Moncton\_\_\_\_

Sudbury\_\_\_\_

Total (32 cities)

 $\begin{array}{c} -22.9 \\ -17.7 \\ -24.1 \\ -26.0 \\ -45.0 \\ -22.6 \\ -12.0 \\ -26.5 \\ -13.9 \\ -7.4 \\ -4.1 \\ -35.3 \end{array}$ 

-7.5

337,363,104 446,361,842

per oz. (cts.) - 26 1/8

#### 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:

The state of the s							
	Saturday, July 23.	Monday, July 25.	Tuesday, July 26.	Wednesday July 27.	July 28.	, Friday, July 29.	
Silver, per oz	17 1-16d.	17d.	171/sd.	17 1-16d.	171/sd.	17 13-16d.	
Gold, p. fine oz.	115s.11d.	115s.9d.	115s.10d.	116s.4d.	116s.7d.	117s.8d.	
Consols, 21/2 % -		7234	731/4	731/2	73%	73	
British, 5%		101%	102	102	1021/8	1013%	
British, 41/2% -		1021/2	1021/4	1201/2	1021/2	102%	
French Rentes (in Paris) 3%							
francs		81.50	81.10	80.80	80.40	80.20	
French War L'n (in Paris) 5%							
francs		99.60	99.90	100.10	100.10	100.20	
The price	of silve	r in Nev	v York or	n the san	ne days l	nas been:	

#### PRICES ON PARIS BOURSE.

27

2634

Quotations of representative stocks on the Paris Bourse as received by cable each day of the past week have been as follows:

	July 23	July 25	July 26	July 27	July 28	July 29
	1932.	1932.	1932.	1932.	1932.	1932.
	Francs.	Francs.	Francs.	Francs.	Francs.	Francs.
Bank of France		11,100	11,200	11,200	11,200	11,200
Banque de Paris et Pays Bas		1,590	1,600	1,600	1,610	1,610
Banque de Union Parisienne		448	475	461	466	
Canadian Pacific		327	342	327	339	337
Canal de Suez		13,750	13.830	13.820	13,880	
Cle Distr d'Electricitie		2,195	2,220	2,189	2.190	
Cie General d'Electricitie		2,210	The state of the s	2,210		0.000
Citroen B		1,200	1.210	1,200	2,250	2,200
Comptoir Nationale d'Escompte		1,201	1,215	1,205	1,220	1,200
Coty Inc		210	200	200	1,219	
		355			210	220
Credit Commerciale de France.			373	360	370	
Credit Commerciale de France		654	658	668	671	
Credit Lyonnais		4,310	4,380	4,320	4,390	3,460
Distribution d'Electricitie la Par		1,970	1,980	1,960	2,040	2,010
Eaux Lyonnais		2,190		2,180	2,190	2,190
		2,370	****	2,310	2,350	2,340
Energie Electricitie du Nord		620	622	620	620	
Energie Electricitie du Littoral		1,010	1,032	1,022	1,007	
French Line		84	81	- 81	84	82
Gales Lafayette		82	83	82	84	86
Gas Le Bon		770	760	770	760	750
Kuhlmann		490	500	490	490	490
L'Air Liquide	day	870	890	880	880	870
Lyon (P. L. M.)		1,000	1,000	1,000	995	
Mines de Courrieres		350	370	360	370	370
Mines des Lens		480	490	490	490	490
Nord Ry		1,490	1,500	1,500	1,490	1,490
Paris, France		1,080	1,130	1,130	1,130	1,110
Pathe Capital		123	119	116	118	-,
Pechiney		1,350	1,380	1.350	1,360	1,360
Rentes 3%		81.50	81.10	80.80	80.40	80.20
Rentes 5% 1920		124.90	124.40	124.10	124.00	123.60
Rentes 4% 1917		94.00	94.60	94.50	94.50	94.40
Rentes 5% 1915		99.60	99.90	100.10	100.10	100.20
Rentes 6% 1920		100.90	101.00	100.80	100.90	100.90
Royal Dutch		1.370	1,380	1,360	1,380	1,370
Saint Cobin C. & C		1,775	1,830	1,776	1,788	
Schneider & Cle		1,179	1,178	1,170	1,170	
Societe Andre Citroen		380	400	400	410	420
Societe General Fonciere		205	210	213	212	207
Societe Française Ford		108	120	160	117	119
Suaz		100	120	13,800	13,900	13,800
Tubize Artificial Silk, pref		209	218	221	220	19,800
Union d'Electricitie		860	860	840	850	850
Union des Mires		220	220	220		
Wagon-Lits		76	82	83	85	220
		10	82	80	85	
The second secon			-			

#### 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. Prices suffered heavy declines. Closing prices of representative stocks as received by cable each day of the past week have been as follows:

	23.	25.	26.	July 27. T Cent	July 28.	July 29.
A R. A C. A. ALMANIA					of Pur-	
ichsbank (12%)*		125	126	125	125	126
rliner Handels-Gesellschaft (4%)*		90	91	90	90	89
mmerz-und-Privat Bank A. G. (0%) *		53	53	53	53	53
utsche Bank und Disconto-Ges. (0%)*.						
andres Benk (000)		75	75	75	75	75
esdner Bank (0%)*		18	18	18	18	18
gemeine Elektrizitaets Ges. (AEG) (0%	*	27	28	27	27	28
sfuerel (4%)*	- Holi-	59	59	58	58	60
mens & Halske (QCL)*	don	123	124	122	121	121
G. Farbenindustrie (7%)*	· · · · · · · ·	88	89	88	87	
zdethfurt (9%)*						88
Edethiait (970)	-	160	163	161	159	160
einische Braunkohle (10%)*		176	176	174	173	171
utsche Erdoel (4%)		68	68	68	70	71
annesmann Roehren (0%)*		38	38	37	36	37
pag (0%)*		12	12	12		
orth German Lloyd (0%)*	-				12	12
The German Moya (0%)		12	13	13	13	13

In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of July 29:

		Bid.	Ask.
An	halt 7s to 1946	. 26	30
Ar	gentine 5%, 1945, \$100-pieces	42	46
Au	itiogula 8%, 1946	. 18	22
Ba	itioquia 8%, 1946 nk of Colombia 7%, 1947	2314	2536
Re	ink of Colombia 7%, 1948	2314	2516
Ba	varia 6 1/4s to 1945	3514	3816
Ba	varia 6 1/4s to 1945 varian Palatinate Cons. Cit. 7% to 1945	2514	2814
Bo	gota (Colombia) 61/2%, 1947	f11	15
Bo	livia 6%, 1940	1436	
Br	andenburg Electric 6%, 1953	38 16	4016
Br	azil Funding 5%, 1931-1951	27	31
De	ttich Hungarian Bk. 7 ks. 1962	f3412	36
Br	own Coal Ind. Corp. 6 1/8, 1953	37	
Ca	II (Colombia) 7%, 1947	1736	
Ca	Ilao (Peru) 71/2 %, 1944	. f5	
Ce	ara (Brazil) 8% 1947	1234	
Ce	entral German Po: of Madeburg 6% 1934	40	45
CI	ty Savings Bink Budapest 7s, 1953	2816	30
De	ortmund Municipal ! : il. 0 1/2 %, 1948	2416	2636
- 5	debong 707 to 1045	2514	2834
Di	nsseldorf 7s to 1945	2516	2816
Es	usseldorf 7s to 1945 st Prusslan Power 6%, 1953	. 38	3914
Lot			

	Bua.	ASK.
European Mortgage & Investment 71/8, 1966	291/2	31
French Government 516g 1937	100	105
French National Mail S. S. Line 6%, 1952	10136	10236
Frankfurt 7s to 1945	2536	2814
Frankfurt 7s to 1945 German Atlantic Cable 7%, 1945	43	4536
German Building & Landbank 61/2%, 1948	2314	3514
Hamburg-American Line 6 1/2s to 1940	24	41
Hanover Harz Water Works 6%, 1957	00	41
Hanover Harz Water Works 0%, 1967	22	
Housing & Realty Imp. 7s, 1946	40	50
Hungarian Central Mutual 7s, 1937		37
Hungarian Discount & Exchange Bank 78, 1963	52434	25%
Hungarian Italian Bank 71/2%, 1932	f69	72
Koholyt 6 1/48, 1943	331/2	37
Koholyt 6 1/48, 1943 Land Mortgage Bank, Warsaw 8%, 1941	51 1/2	5316
Leipzig Overland Power 6 1/2 %, 1946	47	52
Leinzig Trade Fair 7s 1953	2716	3016
Leipzig Trade Fair 7s, 1953	25	30
Mannhelm & Palatinate 7s, 1941	30	42
Munich 7a to 1045	2414	3816
Municipal Dank Harren 701 to 1045	9514	2814
Municipal Bank Hessen 7% to 1945 75 1047	00	29
Municipal Bank Hessen 7% to 1945. Municipal Gas & Elec. Corp. Recklinghausen, 7s, 1947. Nassau Landbank 6 ½%, 1938. National Central Savings Bank of Hungary 7 ½s, 1962.	471/	5014
Nassau Landbank 6 1/2 %, 1938	4172	
National Central Savings Bank of Hungary 71/48, 1962	J34	36
Natl. Hungarian & Ind. Mtge. 7%, 1948	12872	2914
Oberpfalz Electric 7%, 1946	35 1/2	37
Oldenburg-Free State 7% to 1945	251/2	2814
Pomerania Electric 6%, 1953	35	37
Porto Alegre 7%, 1968	f6	- 8
Protestant Church (Germany) 78, 1946	28	30
Provincial Bank of Westphalia 6%, 1933	351/2	381/4
Rhine Westphalia Electric 7%, 1936	42	47
Roman Catholic Church 6 1/2 %, 1946	42	4316
Roman Catholic Church Welfare 7%, 1946	3014	4136
Saarbruecken Mortgage Bank 68, 1947	6014	6314
Salvedon 701 1057	r11	13
Salvador 7%, 1957Santa Catharina (Brazil) 8%, 1947	111	
Santa Catharina (Brazil) 8%, 1947	/4	14
Santander (Colombia) 7%, 1948	111	
Sao Paulo (Brazil) 6%, 1947		914
Saxon State Mortgage 6%, 1947	35	42
Slemens & Halske debentures 6%. 2930		290
South American Railways 6%, 1933	1614	1734
Stettin Public Utilities 7%, 1946	34	38
Tucuman City 7s, 1951	151/4	1814
Vamma Water 51/2 %, 1957	62	64
Vesten Electric Railway 7%, 1947	20	22
Wurtemberg 7s to 1945		35
	/2	
f Flat price.		
A PROPERTY OF THE PROPERTY OF	-	-

# Commercial and Miscellaneous News

San Francisco Stock Exchange.—Record of transactions at San Francisco Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's of Pri	Range	Sales for Week.	Range Sir	ice Jan.	1.
Stocks— Par.	Price.	Low.	High.	Shares.	Low.	Hig	h.
Alaska Juneau Gold Mining Anglo Calif Nat Bk of S F Assoc Insurance Fund Inc. Atlas Imp Diesel Eng A. Bank of California N A. Bond & Share Co Ltd Bayron Jackson Calamba Sugar vom California Copper Calif Cotton Mills com California Copper Calif Cotton Mills com Calif Packing Corp Calif Packing Corp Calif West St Life Ins cap Voting prior llen Caterpillar Tractor. Coast Cos G&E 6% 1st pf. Cons Chem Indus A Crown Zellerbach v t c. Preferred A Preferred B Eldorado Oll Works Fageol Motors com Firemans Fund Ind Firemans Fund Indemnity Firemans Fund Indemnity Foster & Kleiser com Golden State Co Ltd	75% 15% 1414 1414 1414	10% 16½ 11% 2½ 123% 8 1¼ 11% 68 68% 84 11½ 68% 84 11½ 13% 84 11½ 13% 84 11½ 13% 14% 5½ 13% 66% 68% 68% 68% 68% 68% 68% 68% 68% 68	10% 16½ 1½ 1½ 4 1½ 4 1½ 8 1¼ 1½ 8 1¼ 1½ 8 1¼ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½ 1½	200 100 300 1,848 320 203 305 200 100 55 3,687 305 2,825 365 2,825 290 1,000 118 685 825 1,362 2,363 3,368 2,368 2,368 2,368 2,368 3,368 2,368 3,588 3,588 3,588 3,588 3,588 3,588 3,588	8 June 16 July 1 Apr 1½ June 99 May 1 June 6 June 1½ Jan 1 Apr 15 Jan 1 Apr 165 June 20 July 30 July 4½ May 707 June 8% May 1 June 1½ Feb 10 June 18 June 18 June 14 June 18 June	16½ 17 2¼ 46 162 3¼ 2½ 9¾ 3% 3 101 11½ 33 105 11½ 15 10½ 16¼ 115 10½ 48¼ 11 1½ 8½	Jan July Jan Feb Mar Jan Jan Feb July Jan Jan Jan Jan Jan Jan Feb July July Jan Jan Feb July July Jan Jan Feb July Jan Feb July Jan Feb July Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan
Hawaiian Pineapple Home F & M Ins Honolulu Oil Corp Ltd Hutch Sugar Plant Jantzen Knitting Mills Langendorf Utd Bak A Lesile Calif Salt Co LA Gas & Elee Corp pref Lyons Magnus Inc A Magnayox Co Ltd Magnin & Co com Marchant Cal Meh com No Amer Inv com 6% preferred 5½% preferred No Amer Oil cons Occidental Ins Co Paauhau Sugar Pacific Gas & Elee com 6% 1st preferred Pacific Ighting Corp com 6% preferred Pacific Ighting Corp com 6% preferred Pac Pub Serv non-vot com Non-vot preferred Pac Tel & Tel com 6% preferred Pac Tel & Tel com 6% preferred Pac Tel & Tel com 6% preferred Paraffine Cos com	9 9¼ 4 ¼ 2 23¾ 8 23¾ 22 34¼ 83½	414 18 9 3 312 8734 4 4 12 2 6 6 6 3 3 21 22 4 30 31 21 31 31 21 4 31 31 31 31 31 31 31 31 31 31 31 31 31	43/4 18 9 33/4 89 4 22 24/4 48 22 20/4 34/4 48/4 68/4 11/4 68/7 11/4	605 125 6700 1300 1000 1500 5155 125 6000 5,930 1100 35 15 15 15 16 269 4,188 753 1,746 12,172 272 272 595	3½ July 13 May 4¼ May 3 July 3½ July 6½ July 65 May 2½ Jan 2½ Jan 2½ June 1½ June 2 July 5 June 2 July 5 May 2½ June 11½ June 11½ May 3¼ May 3¼ May 585 May 5 May 5 May 5 May 5 May	9½ 21 10¼ 4% 9½ 100 4 11% 6 2 5 15½ 15½ 12½ 3 36¾ 41½ 41½ 14¾ 41½ 14¾ 14¾ 104 112 25½	Jan Mar Jan July Mar Apr Jan July Mar July Feb Mar Feb Jan Feb Jan Mar Mar Mar Mar Mar Jan Jan Jan Jan Jan
Ry Equip & Rity 1st pref. Series 2. Rainier Pulp & Paper Co. Richfield Oil com. 7% preferred. S J L&P 7% prior pref. 6% prior preferred. S J L&P 2% prior pref. 5% prior preferred. Shemman Clay & Co pr pref. Sieli Union Oil com. Preferred. Sherman Clay & Co pr pref. Sierra Pae Elee 6% pref. Socony-Vacuum Corp. Southern Pacific Co. So Pac Golden Gate A. B. Standard Oil Co of Calif. Tide Water Assoc Oil com. Transamerica Corp. Un Oil Associates. Union Oil Co of Calif. Union Sugar Co com. Wells Fargo Bk & U T. West Am Fin Co 8% pref. West Am Fin Co 8% pref. Western Pipe & Steel Co.	12 % 4 % 42 % 47 ½ 12 % 12 % 11 %	31/8 11/4 14/4 14/4 18/5/8 18/	31/6 1 63/4 1 1 888 783/4 471/2 5770 103/4 133/4 4 255/6 111/4 11/6 11/6 11/6 11/6 11/6 11/6 1	30 5 100 1,464 3,638 445 5 4,960 115 92 25 800 3,876 15,586 1,230 57,012 3,765 4,994 100 66 100 1,179	3½ July 1 July 5½ June 3½ May 34 June 58 June 2½ May 19 June 40 Apr 5½ May 6¾ June 6½ June 6½ June 6½ June 22 Apr 24 July 139 May 139 May 139 June 74 July 1 June 4 June 6 June 7 July 7 July 7 July 7 June 7 July 7 June 7 June 8 June 9 June 8 June 9 June 8 June 9	11 144 6 142 9 142 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Jan Jan July July Jan July July Jan Mar Feb July Jan Mar Mar Feb July Jan Mar Feb July Jan Mar Feb July Jan Mar Feb July Jan Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar

#### Public Debt of the United States-Complete Return Showing Net Debt as of April 30 1932.

The statement of the public debt and Treasury cash holdings of the United States, as officially issued April 30 1932 delayed in publication, has now been received, and as interest attaches to the details of available cash and the gross and net debt on that date, we append a summary thereof, making comparison with the same date in 1931:

CASH AVAILABLE TO PAY MATURING OBLIGATIONS, April 30 1932. April 30 1931

Balance end of month by dally statements, &c	292,465,209	330,797,827
Add or Deduct—Excess of deficiency of receipts over or under disbursements on belated items	-38,656,835	-10,882,213
	253,808,374	319,915,614
Deduct outstanding obligations: Matured interest obligations Disbursing officers' checks. Discount secured on War Savings Certificates. Settlement on warrant checks	41,037,791 97,228,488 4,460,320	39,234,182 140,464,871 4,823,600
Total	144,211,417	
Balance, deficit (—) or surplus (+)	+109,596,957	+133,667,363
Interest		April 30 1931.
Tttle of Loan— Payable. 2s Consols of 1930	599,724.050	599,724,050
2s of 1916-1936QF. 2s of 1918-1938QF	48,954,180 25,947,400	48,954,180 25,947,400
2s of 1918-1938 Q-F 3s of 1961 Q-M		
38 of 1951 Q-M 38 conversion bonds of 1946-1947 Q-J. Certificates of indebtedness JS. 3½48 First Liberty Loan, 1932-1947 JD. 4½48 First Liberty Loan converted 1932-1947 JD. 4½48 First Liberty Loan, 2d conv. 1932-1947 JD. 4½8 Fourth Liberty Loan of 1933-1938 AO. 4½8 Fourth Liberty Loan of 1933-1938 AO.	28,894,500	28,894,500 2,432,191,500 1,392,241,350
3 %s First Liberty Loan, 1932-1947JJ.	1,392,230,350	1,392,241,350
48 First Liberty Loan converted 1932-1947JD.	5,002,450	5,003,950 532,793,850
41/48 First Liberty Loan, 2d conv., 1932-1947JD.	3,492,150	3,492,150
41/48 Fourth Liberty Loan of 1933-1938AO.	6,268,105,450	6,268,222,950
4¼8 Treasury bonds of 1947-1952. 4s Treasury bonds of 1944-1954. 3½8 Treasury bonds of 1946-1956. 3½8 Treasury bonds of 1943-1947. 3½8 Treasury bonds of 1940-1943.	1 036 834 500	758,984,300 1.036,834,500
334s Treasury bonds of 1946-1956	489,087,100	1,036,834,500 489,087,100 493,037,750 359,042,950
34s Treasury bonds of 1943-1947	476,411,750	493,037,750
	577,536,050	594,230,050
3164 Treasury bonds of 1946-1949	221 403 000	
3s Treasury bonds of 1951-1955	800,423,000	22,834,660
3e Treasury bonds of 1951-1955.  2 ha Fostal Savings bonds.  Treasury notes.  Treasury bills, series maturing May 11 1932.  Treasury bills, series maturing May 18 1932.  Treasury bills, series maturing May 25 1932.  Treasury bills, series maturing June 1 1932.  Treasury bills, series maturing June 1 1932.  Treasury bills, series maturing June 29 1932.  Treasury bills, series maturing July 20 1932.  Treasury bills, series maturing July 20 1932.  Treasury bills, series maturing July 21 1932.  Treasury bills, series maturing May 4 1931.  Treasury bills, series maturing May 18 1931.  Treasury bills, series maturing May 18 1931.  Treasury bills, series maturing May 18 1931.  Treasury bills, series maturing July 2 1931.	796,264,200	858,076,450
Treasury bills, series maturing May 11 1932.	c75.689.000	
Treasury blils, series maturing May 25 1932	c62,851,000	
Treasury bills, series maturing June 1 1932	c101,412,000	
Treasury bills, series maturing July 13 1932	c76,200,000	
Treasury bills, series maturing July 20 1932	c75,600,000	
Treasury bills, series maturing July 27 1932	\$51,550,000	c30,000,000
Treasury bills, series maturing May 5 1931		c30,000,000
Treasury bills, series maturing May 18 1931		c154,281,000 c50,427,000
Treasury bills, series maturing July 2 1931		c50,428,000
Treasury bills, series maturing July 27 1931		c53,510,000
Aggregate of interest-bearing debt Bearing no interest Matured, interest ceased	8,287,411,840 269,289,901 39,956,320	16,368,039,640 229,574,683 57,759,360
Total debtal Deduct Treasury surplus or add Treasury deficit		
		16,521,706,320
a Total gross debt April 30 1932 on the basis of of \$18,596.695,430.92, and the net amount of public of in transit, &c., was \$37,369.50.  b No reduction is made on account of obligation other investments c Maturity value	ally Treasury lebt redemptio	statements was
Maria I Da I WI A II .	0 -1.	no on udi-
National Banks.—The following in National banks is from the office of the Currency, Treasury Department:	he Comptr	oller of the
VOLUNTARY LIQUIDATION	UNS.	Capital.
July 18—The Union National Bank of Ames, Iov Effective July 12, 1932.	va	\$100,000
Effective July 12, 1932. Liq. Committee: E. J. Engeldinger, Geo. son, all of Ames, Iowa.	Judisch and	D. W. Atkin-

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. 5 First Nat. Bank, Boston, pa 8 Merchants Nat. Bank, B par \$100 1 First Nat. Bank, Boston, pa 50 First Nat. Bank, Haverhi \$100 4 Brockton Nat. Bank, Haverhi \$100 1 Brockton Nat. Bank and I ton Nat. Co., Brockton, par 22 Chase Nat. Bank, New Yor \$20 15 Newmarket Mfg. Co., par 22 Arlington Mills, par \$100 150 Amoskeag Mfg. Co., com 30 Pennsylvania RR. Co., pa 50 Massachusetts Bonding surance Co., par \$25 2 Brockton Morris Plan Co \$100 25 Air Container Co., com. 100 Draper Corp.	oston,	Plan Co., par  50 ts Co., pref.,  15 Tool Co., com- \$10 to the Power Co., ar \$100
TO TO 01-	J DL 1. 1 1 1 1	

By Darnes & Lonand, 1	maderpma:
Shares. Stocks. \$ per	h.   Shares. Stocks. \$ per Sh.
50 Central-Penn Nat. Bank, par \$10 2	1/2 35 Integrity Trust Co., par \$10 81/4
	148,100 Armour & Co. (III.) class B
25 Corn Exchange Nat. Bank &	common, par \$25 34

By A. J. Wright & Co., Buffalo:

Shares.	Stocks.	S pe	r Sh. I	Shares.	Stocks.	\$ per	Sh.
10 Angel	International	Corp	10c.	10 Como	Mines.		12c.

By Adrian H. Muller & Son, New York:

Shares. Stocks. \$ per Sh. 35 Mares. Stocks. \$ per Sh. 35 Manhattan Company 21 50 New York Title & Mortgage Co., par \$10 6 990 Underwriters Trust Co., par \$20 5 200 Insurance Co. of North America, par \$10 2344 125 Ruderman Simon Holding Corp., class B, par \$100 \$135 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., common \$360 lot \$150.72; 15 Du-Well Bullding & Loan Assn.; 25 Fisher Bros. Inc., com.; 300 United Shirt Distributors, Inc., com.

#### 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:

1	The dividends announced	this v	veek a	re:
3	Name of Company	Per Cent.	When Payable.	Books Closed. Days Inclusive.
0	Railroads (Steam). Erie & Kalamazoo RR. Oswego & Syracuse RR. (sa.)	\$2½ \$2½	Aug. 1 Aug. 20	Holders of rec. July 26 Holders of rec. Aug. 8
0 0 0	Public Utilities. Allentown-Bethlehem Gas, pref. (qu.). Androscoggin Elec., pref. (quar.) Atlas Elec. & General Traction, Ltd.—	\$11/2	Aug. 10 Aug. 1	Holders of rec. July 30 Holders of rec. July 25
0 0 0	Binghamton Gas Works, 61/2% pf. (qu.)	.017c. 15% 60c.	July 29 Aug. 1 Sept. 30	Holders of rec. June 27 Holders of rec. July 21 Holders of rec. Sept. 16
0000	Bridgeport Gas Light (quar.) Broad River Power, 7% pref.—Dividend Brooklyn Edison Co. (quar.) Brooklyn Union Gas (quar.) California Water Service, 6% pref. (qu.) Canadian Hydro-Electric Corp., Ltd., preferred (quar.)	\$2 \$11/4 \$11/4	Sept. 1 Oct. 1 Aug. 15	Holders of rec. Aug. 9 Holders of rec. Sept. 1 Holders of rec. July 31
0000	Central Vermont Public Service Corp.,	\$1½ \$1½	Sept. 1 Aug. 15	Holders of rec. Aug. 1 Holders of rec. July 30
000	Citizens Water Co. (Iowa), com. (sa.) 5% preferred (sa.) Clear Spring Water Service \$6 pref. (qr.) Commonwealth & Southern Corp., com. \$6 preferred (ouar)	\$3 \$2½ \$1½	Aug. 1 Aug. 1 Aug. 15	Holders of rec. July 28 Holders of rec. July 28
	Commonwealth Utilities— Common, class A & B (quar.) Preferred A (quar.) Preferred B (quar.) Preferred C (quar.) Consultated Cas (W.Y.)	20c. \$134 \$132 \$156	Sept. 30 Oct. 1 Oct. 1 Dec. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Nov. 15
0 0	Eastern Utilities Associates (quar.) El Paso Elec., 7% pref. (quar.) Empire Gas & Elect. 6% pref. cl. A (qr.) 7% preferred, class C (quar.)	500	Sept. 15 Aug. 15 Oct. 15 Sept. 1 Sept. 1 Sept. 1	Holders of rec. Aug. 9 Holders of rec. July 26 Holders of rec. Sept. 30 Holders of rec. July 29 Holders of rec. July 29 Holders of rec. July 29
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Gulf States Utilities, 6% pref. (quar.) - \$5½ preferred (quar.) - Haverhill Electric Co. (quar.) - Illuminating & Power Security Corp	1½ \$1¾ 88c.	Aug. 15 Sept. 15 Sept. 15 July 2	Holders of rec. Aug. 5 Holders of rec. Sept. 1 Holders of rec. Sept. 1 Holders of rec. July 1
3 3	Common (quar.) 7% preferred (quar.) 1ndianapolis Water Co., 5% pref. (qu.). Inland Power & Light, 7% pref.—Divide Iowa Electrie, 7% pref. A—Dividend om 6½% pref. B—Dividend omitted Lincoln Telephone & Telegraph—		Aug. 10 Aug. 15 Oct. 1 itted	Holders of rec. July 30 Holders of rec. July 30 Holders of rec. Sept. 12
S	Lincoln Telephone & Telegraph— 6% preferred A (quar.)————————————————————————————————————	11/2	Aug. 10	Holders of rec. July 31
r	\$7 Ist preferred (quar.). \$6 preferred (quar.). Mutual Telephone Co., Hawaii (mthly.) New Rochelle Water, 7% pref. (quar.). New York Power & Light Corp.—	\$1¾ \$1½ 8c. 1¾	Aug. 15 Aug. 15 Aug. 20 Sept. 1	Holders of rec. July 30 Holders of rec. July 30 Holders of rec. Aug. 10 Holders of rec. Aug. 20
3	7% preferred (quar.) \$6 preferred (quar.). Penna. State Water Corp., \$7 pref. (qr.). Philadelphia Co.,5% pref. (sa.). Pittsburgh Suburban Water Service Co.	\$11%	Oct. 1 Oct. 1 Sept. 1 Sept. 1	Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Aug. 20 Holders of rec. Aug. 10
	\$5½ preferred (quar.) Public Utilities Corp. (quar.) Seattle Gas. pref.—Dividend omitted South Carolina Power Co. \$6 pref. (qr.)	\$13% \$11%	Aug. 15 Aug. 10	Holders of rec. Aug. 5 Holders of rec. July 30
	Tampa Electric Co., com. (quar.) Williamsport Water \$6 pref. (quar.)	\$2 56c.	Oct. 1 Aug. 15 Aug. 15 Sept. 1	Holders of rec. Sept. 15 Holders of rec. Aug. 5 Holders of rec. Aug. 1 Holders of rec. Aug. 20
	Fire Insurance.  Baltimore Amer. Ins.—Dividend omitte  Mass. Fire & Marine Ins.—Dividend omi  Merchants Fire Assurance, com. (qu.)	tted	Aug 1	Wolden of the Yolk Of
,	Preferred (quar.) Preferred (arrears) National Liberty Ins. Co.—Dividend om	itted.	Aug. 1 Aug. 1 Aug. 1	Holders of rec. July 25 Holders of rec. July 25 Holders of rec. July 25
-	Seaboard Insurance (quar.) U. S. Fire Ins. Co. (quar.) Miscellaneous.		Aug. 18 Aug. 1	Holders of rec. Aug. 5 Holders of rec. July 22
	Affiliated Products, Inc., com. (qu.) Allied Laboratories, pref.—Dividend om			Holders of rec. Sept. 12
t	Amer. Factors, Ltd. (monthly)  American Fidelity Co. (quar.)  American Home Products (monthly)  American Indemnity (Phila.), pref.—DI  Amer. Paper Goods (quar.)	10c. 50c. 35c. vidend 50c.	Aug. 10 July 15 Sept. 1 omitte Aug. 1	Holders of rec. July 30 Holders of rec. July 15 Holders of rec. Aug. 15a d. Holders of rec. July 22
	American Radiator & Standard Samtary	200	120	
	Corp., preferred (quar.). Amer. Tobacco Co., com. & com. B (qu.). Andover Realty (Ind.), 6% pref. (qu.) Arrowhead Bridge, 7% 1st & 2d pref.—D Badger Paper Mills, 6% pref. (quar.). Batrd Machine, 6% pref. (quar.). Beacon Mfg. Co., pref. (quar.). Bethlehem Steel, pref.—Dividend omitte Bon Ami Co., class A (quar.). Class B (quar.).	75c. 1½ \$1½ d. \$1	Aug. 1 Sept. 1 Aug. 15	Holders of rec. July 30 Holders of rec. Oct. 15
	Boss Mfg. Co., common (quar.)	25c.	Oct. 1 Aug. 15 Aug. 15 Setp. 8	Holders of rec. July 30
	7½% ord reg. shares	xw3 ¾ 10c. 25c. \$1 %	Sept. 8 Aug. 31 Aug. 31 Sept. 1 Aug. 1 Aug. 1	Holders of rec. July 25 Holders of rec. July 25 Holders of rec. July 21 Holders of rec. July 21 Holders of rec. July 21 Holders of rec. July 26 Holders of rec. Aug. 6
1	6% preferred (quar.) Burroughs Adding Machine Co Byllesby Engineering & Management Corp., preferred (s-a) Cabot (Godfrey L.), Inc California Ice & Cold Storage, I. A (qu.). Canada Bread Co., el. B., pref. (quar.).	20c.	Aug. 1 Sept. 6 Sept. 1 July 30 Aug. 1 Sept. 1	Holders of rec. Aug. 6 Holders of rec. Aug. 10 Holders of rec. July 20 Holders of rec. July 26 Holders of rec. Aug. 15
	Annual Property and the Party of the Party o			

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concludued). tatepillar Tractor Co. (quar.) thampion Hardware (quar.) thase (A. W.), Ltd., pref. (quar.) tolumbus Dental Mfg., com. (quar.) 7% preferred (quar.) tolumbus Packing, 7% pref. (quar.) commercial Discount Corp. (L. A.), (qu	\$1 \$1 \$1 \$1 \$4 25c.	Aug. 31 Aug. 15 Aug. 10 July 30 July 30 Aug. 1	Holders of rec. July 25
Confederation inv., pref. (quar.) conservative Financial, pref. (sa.) consol. Sand & Gravel, Ltd., pref. (qu.) consolidated Rendering, pref.—Dividen continental Amer. Life Ins. (quar.) crown Zellerbach Corp.—	40c. 50c. d omit 45c.	July 20	Holders of rec. July 19
Class A & B preferred (quar.) Deere & Co., new pref. (quar.) Old preferred (quar.) Delaware Division Canal of Pa. (s-a) De Long Hook & Eye (quar.) Deposited Bond ctfs. sries A	50c. \$1 50c.	Sept. 1 Sept. 1 Sept. 1 Aug. 15 Oct. 1 Aug. 1	Holders of rec. Aug. 4 Holders of rec. Sept. 20
plamond Ice & Coal 7 % pref. (quar.)  Jamond Match Co., common (quar.)  Preferred (s-a)  Jem & Wing Paper Co., pref. (quar.)  Jem & Wing Paper Co., pref. A (quar.)  Jominguez Oli (quar.)  Jupian Silk Corp., (quar.)  Jectric Shareholding, 86 pref.—Dividen	\$1% 25c. 75c. \$1% 37%c.	Aug. 1 Sept. 1 Sept. 1 Aug. 15 Aug. 2 Aug. 2 Aug. 15	Holders of rec. Aug. 31 Holders of rec. July 22
imployers Reinsurance (quar.)  smond Mills, pref. (quar.)  irestone Tire & Rub., pref. A (quar.)  itz Simons & Connell Dr & Dk (quar.)  oreign Power Securities. Ltd pref. divid	\$134 \$134 25c. end de	Aug. 1 Sept. 1 Sept. 1 ferred.	Holders of rec. July 30 Holders of rec. July 26 Holders of rec. Aug. 15 Holders of rec. Aug. 20
reeport Texas Co., com. (quar.)— uller Brush, class A (quar.)— illmore Gasoline Plan No. 1 (monthly)— loiden Cycle Corp. (quar.)— orham Mfg. Co., com. (quar.)— rand Union, pref. (quar.)— reat Atlantic & Paelici Tea Co. of Am.	10c. 20c 40c. 25c. 75c.	Sept. 1 Aug. 1 July 25 Sept. 10 Sept. 1 Sept. 1	Holders of rec. Aug. 15 Holders of rec. July 25 Holders of rec. July 22 Holders of rec. Aug. 31 Holders of rec. Aug. 15 Holders of rec. Aug. 10
Common (quar.). Common extra Ist preferred reat Lakes Dredge & Dock Co. (quar.) rinnell Mfg. Co. huelph Carp & Worst, Spin, Mills, Ltd.	25c. \$134 25c. \$3	Sept. 1 Sept. 1 Sept. 1 Aug. 15 July 15	Holders of rec. Aug. 5 Holders of rec. Aug. 5 Holders of rec. Aug. 12 Holders of rec. Aug. 4 Holders of rec. July 14
6½% preferred (quar.) ale Bros., Stores, Inc. ancock Oil, class A (quar.). Class B (quar.) awaiian Comm. & Sugar Co., Ltd.— (Mouthly).	15c. 10c. 10c.	Aug. 1 Sept. 1 Sept. 1 Sept. 1 Aug. 3 Aug. 10	Holders of rec. July 20 Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. Aug. 15
onolulu Plantation (monthly) orn & Hardart (N. Y.), pref. (quar.) nperial Tobacco of Great Britain & Irel Common. terstate Hoslery Mills.  fferson Stand, Life Ins. (N. C.) (s-a)	and— 6½ 25c.	Aug. 15	Holders of rec. Aug. 11  Holders of rec. Aug. 1  Holders of rec. Aug. 1  Holders of rec. July 25
endali Co., pref. series A (quar.)— endali Co., pref. series A (quar.)— ansing Co. (quar.)— saders of Industry Shares, ser. A————————————————————————————————————	25c. 12¼c. 30c. 8¾c. 50c. mitted	Oct. 1 Sept. 1 Aug. 1 Aug. 1 Aug. 1 Aug. 1 Sept. 1	Holders of rec. Sept. 13 ] Holders of rec. Aug. 10 a Holders of rec. July 20 Holders of rec. July 15 Holders of rec. July 15 Holders of rec. July 15 Holders of rec. July 15
Class A & B (quar.) ynch Corp., common (quar.) aeMillan Co., com. (quar.) 86 preferred (quar.) -A-C Plan, Inc. of R. I. anaged Invest., Inc. (s-a) ickelberry's Food Prod. Co. (quar.) unsingwear, Inc.—Dividend action def	30c.	Aug. 15	Holders of rec. Aug. 12 Holders of rec. Aug. 5 Holders of rec. Aug. 15 Holders of rec. Aug. 15 Holders of rec. July 26 Holders of rec. Aug. 1 Holders of rec. Aug. 1
Preferred cl. A (quar.) Preferred cl. B (quar.) ational Sash Weight—\$316 pref. divid	\$1% \$1% \$1% end o	Sept. 30 Sept. 15 Nov. 1 mitted. Oct. 1	Holders of rec. Sept. 16 Holders of rec. Sept. 2 Holders of rec. Oct. 21 Holders of rec. Sept. 22
nomea Sugar (monthly) tario Steel Products Co., Ltd.— Preferred (quar.)	\$2½ 20c.	Aug. 201	Holders of rec. July 30 Holders of rec. Aug. 10 Holders of rec. Aug. 10 Holders of rec. July 31 Holders of rec. Aug. 20
ender (David) Grocery Co., cl. A (qu.), ilncy Market Cold Storage & Warehou! Preferred (quar.).  eynolds Metals Co. (quar.).  eynolds Metals Co. (quar.).  gamore Mg. Co., com.—Dividend omit gamore Mg. Co., com.—Dividend act cond Twin Bell Oil Synd. (monthly).	25c.	Sept. 1	Holders of rec. July 2 Hold rs of rec. Aug. 15a
gal Lock & Hardware, pref.—Dividend erwin-Williams (quar.)—gnal Petroleum Co. of Cal., common (H.) & Sons, Ltd. pref. (quar.)—ith (A. O.) Corp., pref. (quar.)—uthern Pipe Line Coandard Paving & Materials, Ltd.—	50c. 5 6c. 3	Aug. 15 July 1 Sept. 1 Aug. 15	Holders of rec. July 30 Holders of rec. July 1 Holders of rec. Aug. 20 Holders of rec. Aug. 1 Holders of rec. Aug. 15
Preferred (quar.) ouffer Corp., class A (quar.) udebaker Corp., pref. (quar.) n Oil Co., common (quar.)	56¼c. 2 \$1¾ 8 25c. 8 \$1½ 8	Sept. 15 Sept. 15	Holders of rec. July 30 Holders of rec. July 22 Holders of rec. Aug. 10 Holders of rec. Aug. 25 Holders of rec. Aug. 10 Holders of rec. July 22 Holders of rec. July 28
unz Pork Stores, Inc. (quar.) vin Bell Oil Synd. (monthly) lion County Corp.—Dividend omitted. lited Engineering & Foundry Co.— Common (quar.)	\$2 25c.	Aug. 10 Aug. 5	Holders of rec. Aug. 3 Holders of rec. Aug. 1
lited States Steel Corp., pref. (quar.)	\$1% c. 8 15c. A 12% c. 8 75c. 8 \$4	Sept. 15 Sept. 1 Sept. 1 Sept. 1	Holders of rec. Aug. 2 Holders of rec. Aug. 25 Holders of rec. Aug. 25 Holders of rec. Aug. 10 Holders of rec. Aug. 10 Holders of rec. Aug. 15 Holders of rec. Aug. 15

ceding table.

	When Payable	
Railroads (Steam)		
Alabama Great Southern, pref. (sa.)Atchison, Topeka & Santa Fe Ry. Co.—		
Preferred (sa.) 21 Augusta & Savannah RR. (semi-annual) 25	Aug 1 I	Holders of rec. Jun. 30a
Extra25c.	Jan. 5'33_	
Boston & Providence RR. Co. (quar.)2	8 Oct. 1 I	Holders of rec. Sep. 20
Canada Southern Ry. Co. (sa.)	Ang 1 I	Holders of rec. Jul. 1
Cincinnati Inter-Term. RR. 1st pf. (sa.)_\$. Cincinnati Northern R.R. (sa.)_\$6.00	2 Aug 1 I	Holders of rec. Jul. 20

-	Name of Company	Per Cent	When	Books Closed le Days Inclusive
1	Railroads (Steam)—Concluded	7	77	
	Clev., Cin., Chi. & St. Louis Ry. Co.— Common (sa.) Preferred (quar.) Connecticut & Passumpsic, pf. (sa.) Cuba R.R. Co., pref. (quar.) Hudson & Manhattan R.R. Co., pf. (s-a) Kansas City. St. Louis & Chicago R.R.	5 1\frac{1}{4}	Jul. 30 Jul. 30	Holders of rec. Jul. 21 Holders of rec. Jul. 21
	Cuba R.R. Co., pref. (quar.) Hudson & Manhattan R.R. Co., pf. (s-a) Kansas City, St. Louis & Chicago R.R.	11/2	Aug 1 Aug 15	Holders of rec. Jul. 25a Holders of rec. Aug. 1
	6% pref. (qr.) Louisiana & Mo. River R.R., pf. (sa.)	-1½ -\$3½ 1214	Aug 1	Holders of rec. Jul. 20 Holders of rec. Jul. 20
	Massawippi Valley Ry. (sa.)  Michigan Central RR. (sa.)	3	Ang 1 Jul. 30	Holders of rec. Jul 12 Holders of rec. Jul 21
	Norfolk & Western com. (quar.)  Adjustable preferred (quar.)	\$2 \$1	Aug 19 Aug 19	Holders of rec. Aug 21 Holders of rec. Aug 21
1	North Carolina R.R. Co., 7% pref. (sa.)_ Northern RR. (N. H.), (quar.)	31/2 11/2	Ang 1 Jul. 30	Holders of rec. Jul. 20 Holders of rec. Jul. 6
-	Peterborough RR. (semi-ann.)  Pittsburgh Bessemer & Lake Erie, com	13/4 11/2	Oct. 1 Oct. 1	Holders of rec. Sep. 26 Holders of rec. Sep. 26
	Common (quar.)	134 134 134	Oct. 1 Jan. 2'33 Oct. 4	Holders of rec. Sep. 10 Holders of rec. Dec. 10 Holders of rec. Sep. 10
	Preferred (quar.)  Pittsburgh & Lake Erie RR.	13/4 21/2	Jan. 3'33 Aug 1	Holders of rec. Dec. 10 Holders of rec. Jul. 1
1	1st preferred (quar.) 2d preferred (quar.)	_50c.	Sep. 8 Oct. 13	Holders of rec. Aug 18 Holders of rec. Sep. 22
1	Cuba R.R. Co., pref. (quar.) Hudson & Manhattan R.R. Co., pf. (s-a). Kansas City, St. Louis & Chicago R.R. 6% pref. (qr.) Louisiana & Mo. River R.R., pf. (sa.). Mahoning Coal R.R. Co., common. Massawippi Valley Ry. (sa.). Michigan Central R.R. (sa.). Mine Hill & Schuykill Haven R.R. Norfolk & Western com. (quar.). Adjustable preferred (quar.). North Carolina R.R. Co., 7% pref. (sa.). North Carolina R.R. Co., 7% pref. (sa.). Peoria & Bureau Val. R. R. Peterborough R.R. (semi-ann). Pittsburgh Bessemer & Lake Erie, com. Pittsburgh Bessemer & Lake Erie, com. Preferred (quar.). Preferred (quar.). Preferred (quar.). 2d preferred (quar.). 2d preferred (quar.). United N. J., R. R. & Canal (quar.). Virginian Ry. Co., Pref. (qu.).  Public Utilities	\$11/2	Ang 1	Holders of rec. Sep. 29 Holders of rec. Jul. 16
1	Alabama Power Co. \$5 pref. (quar.)  Amer. Cities Power & Light el. A (qu.)  American Electric. Secur. pref. (bi-mthly)  American Gas & Elec. Co. pref. (quar.)  Amer. Lt. & Traction Co. com. (qu.)  Preferred (quar.)  American Water Works & Elec. Co., Inc.	\$11/4 n75c.	Aug 1 Aug 1	Holders of rec. Jul. 15 Holders of rec. Jul. 5a
1	American Electric. Secur. pref. (bi-mthly) American Gas & Elec. Co. pref. (quar.) Amer. Lt. & Traction Co. com. (qu.)	_25c.	Aug 1 Aug 1	Holders of rec. Jul. 15 Holders of rec. Jul. 8 Holders of rec. Jul. 15
	Preferred (quar.)American Water Works & Elec. Co., Inc.	-11/2	Ang 1	Holders of rec. Jul. 15a
	Common v.t.c. (quar.) \$6 lst preferred (quar.)	_50c. _50c.	Ang 1 Oct. 1	Holders of rec. Jul. 8 Holders of rec. Sep. 9
1	Artesian WaterAssociated Gas & Elec. Co., class AAssociated Telephone Co. Ltd. pf. (q)3	_50c. f134 3736c	Ang 1 Ang 1 Ang 1	Holders of rec. Jul. 1 Holders of rec. Jul. 202 Holders of rec. Jul. 13
	Atlantic City Electric, pref. (quar.)  Bangor Hydro-Electric Co., com. (qu.)  Blackstone Velley Cos. & Flort Co. (qr.)	\$1½ 50c.	Ang 1 Ang 1	Holders of rec. Jul. 9 Holders of rec. Jul. 11
1	Amer. Lt. & Fraction Cob. colm. (qu.) Preferred (quar.) American Water Works & Elec. Co., Inc. Common v.tc. (quar.) §6 1st preferred (quar.) Arteslan Water Associated Gas & Elec. Co., class A Associated Gas & Elec. Co., class A Associated Telephone Co. Ltd. pf. (q) Atlantic City Electric, pref. (quar.) Blackstone Valley Gas & Elect. Co. (qr.) Brazilian Traction, Light & Power British Columbia Tel. Co., 6% pf. (q) Buffalo, Niagara & East Power Corp. §5 preferred (quar.) Cables & Wireless, Ltd., 5½% pref. w	e2	Sep. 1 Aug 1	Holders of rec. Jul. 30 Holders of rec. Jul. 15
1	\$5 preferred (quar.)	\$11/4 x23/4	Aug 1 Aug 22	Holders of rec. Jul. 13 Holders of rec. Jul. 14
	Calgary Power Co., 6% pf. (quar.) Cedar Rapid Mfg. & Power Co. (quar.)	11/2 75c.	Aug 22 Aug 1 Aug 15	Holders of rec. Jul. 14 Holders of rec. Jul. 15 Holders of rec. Jul. 21
1	Central Arizona Light & Power \$6 pf. (qr.) \$7 preferred (quar.)	\$134	Ang 1 Ang 1	Holders of rec. Jul. 18 Holders of rec. Jul. 18
	7% preferred (quar.) 6% preferred (quar.)	134	Ang 1	Holders of rec. Jul. 15 Holders of rec. Jul. 15
0	Cleveland Elec. Illuminating, pf. (qu.)Columbia Gas & Elec. Corp., com. (qu.)	\$1½ j25c.	Sep. 1 Aug. 15	Holders of rec. Aug. 15 Holders of rec. Jul. 20
1	5% cum. pref. (quar.) 5% conv. pref. (quar.) 6% pref. series A (quar.)	_11/4 _11/4 _11/6	Ang 15 Ang 15 Ang 15 Ang 15	Holders of rec. Jul. 20 Holders of rec. Jul. 20 Holders of rec. Jul. 20
1	Columbus Ry. Power & Light Co.  Cl. B preferred (quar.)	\$1.62	Aug 1 1	Holders of rec. Jul. 15
0	Concord Gas Co. pref. (quar.) Connecticut Light & Power 5½% pf. (qr.)	\$134	Ang 15 I Sep. 1	Holders of rec. Jul. 30 Holders of rec. Aug 15
1	Connecticut Ry. & Light Co. com (qr.)_\$1.  Preferred (quar.)\$1.	12½ 12½	Aug 15 1 Aug 15 1	Holders of rec. Jul. 30 Holders of rec. Jul. 30
100	Consolidated Gas Co. (N. Y.) 5% pref. (qu. Consolidated Gas, Elect. Light & Power (Common (quar.)	)134 Balt.)	Aug 1 1 Oct. 1 1	Holders of rec. Jun. 30 Holders of rec. Sep. 15
-	Preferred A (quar.) Preferred D (quar.) Preferred E (quar.)	\$11/4 ( \$11/2 ( \$13% (	Oct. 1 1 Oct. 1 1	Holders of rec. Sep. 15 Holders of rec. Sep. 15 Holders of rec. Sep. 15
(	Consumers Power Co., \$5 pref. (quar.)6% preferred (quar.)	11/4 (	Det. 1 1	Holders of rec. Sep. 15 Holders of rec. Sep. 15
	6.% preferred (quar.) 7% preferred (monthly) 6% preferred (monthly)	1.65 ( _13/4 ( .50c.	Oct. 1 1 Oct. 1 1 Ang 1 1	Holders of rec. Sep. 15 Holders of rec. Sep. 15 Holders of rec. Jul. 15
	6% preferred (monthly)	_50c &	Sep. 1 1 Oct. 1 1	Holders of rec. Aug 15 Holders of rec. Aug 15 Holders of rec. Ful 15
	6.6% preferred (monthly)	55c. 8	Sep. 1 1 Oct. 1 1	Holders of rec. Aug 15 Holders of rec. Sep. 15
I	Dallas Power & Light Co., 7% pr. (qr.)	134 1 134 1	Ang 1 I Ang 1 I	Holders of rec. Jul. 16 Holders of rec. Jul. 21 Holders of rec. Jul. 21
I	Dallas Ry. & Terminal 7% pref. (quar.)	13/4 1 50c. 1	Aug 1 H	Holders of rec. Jul. 22 Holders of rec. Jul. 28 Holders of rec. Jul. 30
E	\$7 preferred (quar.)	\$134 1	Aug 1 I	Holders of rec. Jul. 20 Holders of rec. Jul. 11
1	\$6 preferred (quar.)\$5 preferred (quar.)	\$134	Ang 1 I	Holders of rec. Jul. 5
F	Scanaba (Mich.) Pow. & Tr., 6% p. (qu.)_ 6% preferred (quar.) 'all River Gas Works Co. (quar.)	-132 1 -132 1 75c.	Aug 1 I Nov. 1 I Aug 1 I	Holders of rec. Jul. 27 Holders of rec. Oct. 27 Holders of rec. Jul. 22
H	Iartford Electric Light (quar.) 68 Iolyoke Water Power Co. (quar.) (quar.)	\$136 I	Ang 1 I	Holders of rec. Jul. 15 Holders of rec. Jul. 16
H	\$6 preferred (quar.)	\$1½ 1 25c. 1	Ang 1 I	Holders of rec. Jul. 15 Holders of rec. Jul. 18
I	\$6 preferred (quar.) llinois Northern Utilities, 6% pf. (quar.)	\$11/2 I	Aug 1 I Aug 1 I	Holders of rec. Jul. 15 Holders of rec. Jul. 15 Holders of rec. Jul. 15
I	7% jr. preferred (quar.) llinois Pow. & Lt. Corp.— \$6 cum. preferred (quar.)	134 /	Ang 1 F	Holders of rec. Jul. 15
I	Blackstone Valley Gas & Elect. Co. (qr.) Brazilian Traction, Light & Power British Columbia Tel. Co., 6% pf. (q) Buffalo, Niagara & East Power Corp.— \$5 preferred (quar.) Cables & Wireless, Ltd., 5½% pref. w Amer. dep. rec. 5½% preferred. w Calgary Power Co., 6% pf. (quar.) Cedar Rapid Mfg. & Power Co. (quar.) Central Arizona Light & Power \$6 pf. (qr.) \$7 preferred (quar.) Central Power & Light Co. (Mass.), 7% preferred (quar.) Central Power & Light Co. (Mass.), 1% preferred (quar.) Columbia Gas & Elec. Corp., com. (qu.) 5% conv. pref. (quar.) 5% conv. pref. (quar.) 5% conv. pref. (quar.) 5% conv. pref. (quar.) Columbus Ry. Power & Light Co. Cl. B preferred (quar.) Concord Gas Co. pref. (quar.) Connecticut Light & Power 5½% pf. (qr.) Connecticut Light & Power 5½% pf. (qr.) Connecticut Light & Power 5½% pf. (qr.) Consolidated Gas Co. (N. Y.) 5% pref. (quar.) Consolidated Gas Co. (N. Y.) 5% pref. (quar.) Consolidated Gas Co. (N. Y.) 5% pref. (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Sonsumers Power Co., \$5 pref. (quar.) 6% preferred (monthly) 6% preferred (quar.) Sallas Ry. & Terminal 7% pref. (quar.) Sallas Ry. & Terminal 7% pref. (quar.) Serby Gas & Elec., \$6½ pf. (qu.) St preferred (quar.) St preferred (quar.) St preferred (quar.) Serby Gas & Elec., \$6½ pf. (qu.) St preferred (quar.) Serby Gas & Elec., \$6½ pf. (qu.) St preferred (quar.) Serby Gas & Elec., \$6½ pf. (qu.) St preferred (quar.) Scanaba (Mich.) Pow. & Lt. 6% pf. (qr.) St preferred (quar.) St preferred (quar.	134 4	ing 1 F	folders of rec. Jul. 15m
K	Centucky Utilities Co. 7% pref. D (quar.)_87 Leystone Telephone Co. (Phila.)	1/2C. I	ing 20 I	Holders of rec. Aug. 1
K	\$4 preferred (quar)	_\$1 8 11/2 A	Sep. 1 H	Holders of rec. Aug 22 Holders of rec. Jul. 20
L	ong Island Lighting Co. com. (qr.)\$ os Angeles Gas & Elec., 6% pf. (qu.)	1.63 A 15c. A	ing 1 H	Holders of rec. 34. 25 Holders of rec. 34. 25 Holders of rec. 34. 25
L	ouisiana Power & Light Co. \$6 pf. (qr)s ouisville Gas & Elect. (Del.) Class A com (quar.)43	34c. 8	lug 1 F	Iolders of rec. 34. 16
N	Class B com. (quar.) 433 Iarconi's Wireless Teleg. Co. Ltd. Common ord. shs.	4c. 8	ep. 24 F	folders of rec. ing 31
M	Amer. dep. rec. ord. reg	134 A	lug 10 H	Tolders of rec. Jul. 13 Tolders of rec. Jul. 13 Tolders of rec. Jul. 13
M	\$6 preferred (quar.) [1] \$6 preferred (quar.) [2] \$6 preferred (quar.) [3] \$6 preferred (1921) (quar.) [4] \$6 preferred (1921) (quar.) [4] \$6 preferred (1921) (quar.) [4] \$6 preferred (quar.) [4]	11/2 A	ing 1 H	folders of rec. Jul. 15 folders of rec. Jul. 20
M	\$3\frac{1}{2}\$ prior preterred (quar.)	11/2 A	ing 1 F	folders of rec. Jul. 13

700					114			CIIIOII
Name of Company	Per Cent	Wh	en ible	Bo Day	oks (	Close	d ve	
Public Utilities (Concluded).				11			45	Misc
Mohawk-Hudson Power, 1st pref. (qu.) Molone Light & Power com. (monthly) Common (monthly) Common (monthly) \$6 preferred (quar) Monmouth Consol. Water, 7% pf. (qu) Monongahela West Penn Pub. Serv. Co. 7%, preferred (quar)	\$134 15c	Aug. Jul.	31	Holders of	of rec	Jul.	20	Allied Kid Aloe (H.G.
Common (monthly)	15c.	Aug Sep.	31	Holders of	of rec	. Aug	20	Aluminum
\$6 preferred (quar)	\$13/2	Aug	1	Holders	of rec	Jul.	15	Common Preferred Preferred
onmouth Consol. Water, 7% pr. (qu) lonongahela West Penn Pub. Serv. Co.	194	Ang	19	Holders (	JI 160	. Aug	-	Amerada (
7% preferred (quar.)	\$116	Oct.	1	Holders of	of rec	. Sep	15	American
ontreal Lt., Ht. & Pow. com new (qu.)_	t38c.	Jul.	31	Holders	of rec	Jun	30	Amer. Cra 6% prei American
fonongahela West Penn Pub. Serv. Co. 7% preferred (quar.) fontana Power Co., pf. (quar) fontreal Lt., Ht. & Pow. com new (qu.). ational Power & Light Co. com (quar.) at. Pow. & Lt. Co., \$5 pref. (quar.) ew England Water, Light & Power As: Preferred (quar.)	\$11/2	Aug.	1	Holders	of rec	Jul.	7	7% pref
evada-California Elec. Corp., pf. (qu.)	13/4	Aug	1	Holders	of rec	. Jun	. 30	American Common
ew England Water, Light & Power As: Preferred (quar.)  ew York Steam Corp. com (qr.)  orth Amer. Edison Co., pref. (quar.)  orth Shore Gas, pref. (quar.)  orthern N. Y. Utilities, pref. (quar.)  orthern States Power, com. A (quar.)  orthern States Power, com. A (quar.)	\$11/2	Ang	1	Holders	of rec	. Jul.	19	American :
orth Amer. Edison Co., pref. (quar.)	\$11/2	Sep.	1	Holders	of rec	. Ang	15	American American
orth Amer. Gas & Elect. \$6 pref. (quar.)	134	Aug.	1	Holders	of rec	Jul.	20	American American American
orthern N. Y. Utilities, pref. (quar.)	\$134	Aug	1	Holders	of rec	Jul.	11	American .
orthern States Power, com. A (quar.) hio Public Service Co.—	\$2	Aug	1	Holders	JI I EC	. Jun	. 50	Amer. Mac American
7% preferred (monthly) 5  6% preferred (monthly) 4	8 1-3c.	Aug	1	Holders	of rec	Jul.	15	American Amer. Nat Preferred
5% preferred (monthly)4	1 2-3c.	Ang	1	Holders	of rec	. Jul.	15	Preferred Preferred American
6% 1st preferred (quar.)	_3712c.	Aug	15	Holders	of rec	. Jul.	30	American
5% preferred (monthly) acific Gas & Electric Co.— 6% 1st preferred (quar.) 5% 1st preferred (quar.) acific Lighting Corp., com. (quar.) acific Northwest Public Service— 7.2% 1st preferred (quar.) 5%	_34%c.	Aug	15	Holders	of rec	. Jul.	20	I American
acific Northwest Public Service-	41.00			TToldong	of roc	. T.1	15	Preferred Amer. Sol American
acific Power & Lt. Co. 7% pf. (qr.)	13/4	Aug	1	Holders	of rec	Jul.	. 18	Anglo-Pers
acific Northwest Public Service— 7.2% 1st preferred (quar.) acific Power & Lt. Co. 7% pf. (qr.) eninsular Telephone com. (quar.) Common (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.)	350	Aug	1	Holders	of rec	Jul.	18	Ordinary Amer. d
Common (quar.)	35c.	Jan.	1,33	Holders	of rec	. Dec	15	1 1st pref
7% preferred (quar.)	13/4	Nov.	15	Holders	of rec	. Nor	. 5	2d pref.
7% preferred (quar.)	13/4	2-15-	33	Holders	of rec	. Feb	. 5	Amer. d 2d pref. Preferred Archer, Da
\$6.60 preferred (monthly)	55c.	Aug	1	Holders	of rec	Jul.	20	I Atlas Pow
\$6 preferred (monthly)	\$1½	Sep.	1	Holders	of rec	. Aug	20	Austin, Ni Badger Lu
hiladelphia Elec. Co., \$5 pref. (quar.)	\$11/4	Aug	1	Holders	of rec	Jul.	. 10	7% prefe Bamberger
ortland Gas & Coke Co. 7% pf. (quar.)	13/4	Ang	1	Holders	of rec	Jul.	18	Beatty Bre Belding-Co
ortland RR. (Me.) (sa.)	21/2	Aug	1	Holders	of rec	Jul.	16	Preferre
7% preferred (quar.) ennsylvania Power Co.— \$6.60 preferred (monthly) \$6.60 preferred (monthly) \$6.60 preferred (monthly) \$6.60 preferred. hiladelphia Elec. Co., \$5 pref. (quar.) hiladelphia Elec. Power Co. 8% pf. (qu.) ortland Gas & Coke Co. 7% pf. (quar.) contraind RR. (Me.) (sa.) btomac Edison, 7% pref. (quar.) cottand RR. (Me.) (sa.) cottand RR.	13/4	Ang	1	Holders	of rec	Jul.	20	Beneficial Preferre
rinceton Water Co. (N. J.) (quar.)	75c.	Aug	1	Holders	of rec	Jul.	. 20	Bigelow-Sa
ublic Service Co. of Colorado— 7% preferred (monthly)7-1	12 of 1	Aug	1	Holders	of rec	c. Jul.	. 15	Birtman Blauner's,
6% preferred (monthly)6-1	2 of 1	Ang	1	Holders	of rec	3. Jul.	. 15	Blauner's, Block Bro Common Preferre Preferre
ublic Service Co. of Ind. \$6 pref (quar.)	)\$132	Ang	15	Holders	of rec	Jul	. 30	Preferre
The preferred (quar.)	134	Aug	1	Holders	of rec	c. Jul	. 15	Bloomingd
6% preferred (quar.)	800	Ang	30	Holders	of rec	c. Jul c. Ser	. 15	Blue Ridg
\$5 preferred (quar.)	\$11/4	Sep.	30	Holders	of re	c. Ser	1 1	Blue Ridg Bohack (F 7% 1st Bohack R
rinceton Water Co. (N. J.) (quar.)  while Service Co. of Colorado—  7% preferred (monthly)	134	Sep.	30	Holders	of re	c. Sel	1	Bohack R Bon Ami Borden Co
6% preferred (monthly)	50c.	Jul.	30	Holders	of re	c. An	z 1	Borden Co Bourjois I
6% preferred (monthly)	50c.	Sep.	30	Holders	of rec	c. Sep	21	Broadway
ailway & Light Secur. Pref. (quar.)_	\$11/2	Aug	1	Holders	of re	c. Jul	. 18	Brown Sh Bullock F
Preferred (quar.)	50c.	Aug	1	Holders	of re	c. Jul	. 15	Bunte Bro Byers (A.)
tockland Light & Power Co. (quar.)	20c.	Ang	1	Holders	of rec	c. Jul c. Ser	1 1	Calamba 8
hawinigan Water & Power Co. (qu.)	t25c.	Ang	15	Holders	of rec	C. Jul	21	Campe Co
loux City Gas & Elect. Co. pref. (quar.)	)\$134	Aug	10	Holders	of rec	c. Jul	. 30	Canadian Preferre
outhern Calif. Edison, com. (quar.)	50c	Aug	15	Holders	OI TE	o. Jul	. 20	Canadian
outhern California Gas Co., 6½% preferred (quar.) outhern Canada Pr. Co., Ltd., com. (qu.) standard Power & Light Corp. Common and common B (quar.)	1250	Ang	31	Holders	of re	c. Jul	. 31	
Standard Power & Light Corp.—	200	a.		Holders	of re	C. Ave	z 11a	Common
Preferred (quar.))	\$13/4	Sep.	1	Holders	of re	c. Jul	. 16a	Canadian Common
Tampa Electric Co. com. (quar.)	56c.	Aug	15	Holders	of re	C. An	g 1	Canadian
Tennessee Electric Power Co.—	11/	0.4	1	Holders	of re	c. Sen	n 13	Preferre Canfield
6% preferred (quar.)	13/2	Oct	1	Holders	of re	c. Se	p. 15	7% pre
7% preferred (quar.)	1 4-5	Oct.	1	Holders	of re	c. Sej	p. 15	Charis Co
6% preferred (monthly)	50c.	Aug	1	Holders	of re	C. Jul	. 15 g 15	Cartier In Central II
6% preferred (monthly)	500	Oct.	1	Holders	of re	c. Se	p. 15	Central II
7.2% preferred (monthly)	60c.	Aug	1	Holders	of re	c. Au	g 15	Quarter Century I Century S
7.2% preferred (monthly)	60c.	Oct.	1	Holders	of re	c. Sep	. 15	Century S Cherry B
\$6 preferred (quar.)	\$11/2	Aug	1	Holders	of re	c. Jul	1. 15	Chicago V
6% preferred (monthly)	50c.	Aug. Aug.	1	Holders	of re	c. Jul	1. 15	Preferre Chicago Chrysler
5% preferred (monthly)	11 2-3c.	Ang	1 8	Holders	of re	c. Jul	1. 15	Chrysler Cluett Pe
Amer. dep. rec. for ord. reg.	w2	Aug	15	Holders	of re	C. Jul	. 15 g 31	Cluett, Pe Coast Br Coca Cola
Preferred (quar.)	\$134	Sep.	30	Holders	of re	C. Au	g 31	Coca Cola Columbia:
United Light & Rys. Co. (Del.)—	58 1-30	Ang	1	Holders	of re	c. Jul	1. 15	Communi Class A
6.36% preferred (monthly)	53c	Aug	1	Holders	of re	C. Jul	1. 15	Class A Compo Si Coniaurur
Inited Ohio Utilities, 6% pf. (quar.)	1½	Aug.	1	Holders	of re	c. Ju	1. 12	Consolida
6½% preferred (quar.) common and common B (quar.) Common and common B (quar.) Preferred (quar.)) ampa Electric Co. com. (quar.) Preferred (quar.) Preferred (quar.) 6% preferred (quar.) 6% preferred (quar.) 6% preferred (quar.) 6% preferred (quar.) 7.2% preferred (quar.) 6% preferred (quar.) 6% preferred (monthly) 6% preferred (monthly) 6% preferred (monthly) 6% preferred (monthly) 7.2% preferred (monthly) 6% preferred (monthly) 7%	\$136 116	Ang	20	Holders	of re	C. Au	g 31	Consolida 7% pre
Vashington Gas Light Co. (quar.)	90c	Aug	1	Holders	of re	C. Jul	L 21 L 20	7% pre
6% cum. preferred (quar.)	11/2	Aug	15	Holders	of re	c. Ju	1. 20	Consolida Continent
Vest Penn Power Co. 7% pref. (quar.)_	114	Aug.	1	Holders	of re	c. Ju	1. 5	Coon (W.
Visconsin Telephone Co. ,7% pf. (qu.)	13/4	Jul.	30	Holders	of re	c. Ju	1. 20	Cosmos I
Trust Companies	36	31		L. T. H.			. 00	Cosmos I
Corn Exchange Bank & Trust Co.	\$20	Ang	1	Holders	of re	c. Ju	1. 25	Crowell
Fire Incurance								Cuneo Pro
Boston Insurance Co	\$1	l Oct.	1	Holders	of re	c. Se	p. 20	Preferre
Camden Fire Ins. Co., (quar.)	25c	Aug	1	Holders	of re	C. Ju	1. 20	Distillers Doctor Pe
Soston Insurance Co. Camden Fire Ins. Co., (quar.) Franklin Fire Insurance (quar.) Jome Ins. Co. (N.Y.) initial (q.) tt. Paul Fire & Marine Ins. Co. (quar.)	25c	Aug.	1	Holders	of re	c. Ju	1. 11	Quarter
								(Quarte
Miscellaneous.	500	Ct.		Holdon	of ro	C A	o R	Dominion 5%
1st & 2nd, 7% preferred (quar.)	\$13/	Sep.	1	Holders	of re	C. An	g 5	Dow Chen
braham & Straus preferred (quar.)	\$13,4	Ang	10	Holders	of re	C. Ju	L 15	Preferre Eastern D
dams-Millis Corp., com. (quar.)	50c	Ang	1	Holders	of re	c. Ju	1. 22	Eastern T
7% 1st preferred (quar.)	13 1-3c	Aug.	1	Holders	of re	C. Ju	1. 18	Electric F
***************************************	\$13/	Oct	1	Holders	of re	c. Se	p. 15	Electric F
gnew Surpass Shoe Stores, pf. (qr.)	191/		- 1					
Miscellaneous.  Miscellaneous.  Ist & 2nd, 7% preferred (quar.)  Ist & 2nd, 7% preferred (quar.)  Abraham & Straus preferred (quar.)  Adams-Millis Corp., com. (quar.)  7% Ist preferred (quar.)  Affiliated Products, Inc., com. (mthly.)  Agnew Surpass Shoe Stores, pf. (qr.)  Allaska Juneau Gold Mining (qu.)  Alllegheny Steel Co., pf. (quar.)  Milled Chem. & Dye Corp., com. (qu.)	\$134	Ang Sep.	1	Holders	of re	C. Au	g 15	Cl. A ( Eppens, S Eureka Pi

1	Miscellaneous (Continued).  Allied Kid Co. 85½ pf. (quar.). Preferred (quar.). Preferred (quar.). American Can Co., common (quar.). American Can Co., common (quar.). American Envelope, 7% pref. (quar.). American Envelope, 7% pref. (quar.). American Hardware Co., common (quar.). American Hardware Co., common (quar.). American Hardware Co., common (quar.). American Home Products (monthly) American Hosiery, com. (quar.). American Inv. Co. (Ill.) el A (quar.). American Inv. Co. (Ill.) el A (quar.). American Inv. Co. Inc. 85 pf. (quar.). American Hardware Co. 85 pf. (quar.). American Hardware Co. 85 pf. (quar.). American Meter dividend omitted Amer. Natl. Co. (Toledo), pref. A (qu.). Preferred B (quarterly). Preferred B (quarterly). Preferred B (quarterly). Preferred B (quarterly). Preferred Guardian common (quar.). Amer. Solvay Invest. Corp., pref. (qu.). Amer. Solvay Invest. Corp., pref. (qu.). Amer. dep. rec. for ord. reg. Ist pref. (reg.). Ad pref. (reg.). Ad pref. (reg.). Alla Power (reg.). Archer, Danlels, Midland Co. pf. (qu.). Allas Power (reg.). Archer, Danlels, Midland Co. pf. (qu.). Austin, Nichols & Co., Inc., A (quar.). Badger Lumber & Coal Co. 7% preferred (saa.). Preferred (quar.). Beneficial Indus. Loan Corp., com. (qu.). Beneficial Indus. Loan Corp., com. (qu.). Beneficial Indus. Loan Corp., com. (qu.). Britman Elect., preferred (quar.). Beneficial Indus. Loan Corp., com. (qu.). Britman Elect., preferred (quar.). Beneficial Indus. Con. (quar.). Breferred (quar.). Preferred (quar.). Beneficial Indus. Con. (quar.). Booningdale Bros. Inc., pf. (quar.). Booningdale Bros. Inc., pf. (quar.). Booningdale Bros. Inc., pf. (quar.). Booningdale Bros. (quar.). Booningdale Bros. (quar.). Booningdale Bros. (quar.). Breferred (quar.). Caname Corp., 6½% pf. (quar.). Caname Corp., 6½% pf. (quar.). Conmon A & B (extra). Connon A & B (extra). Connon A & B (extra). Connon Preferred (quar.).	Per	When Payable	Books Closed Days Inclusive
	Miscellaneous (Continued).			
1	Allied Kid Co. \$6½ pf. (quar.)	\$15/8	Aug 1	Holders of rec. Jul. 21 Holders of rec. Sep. 21
	Aluminum Manufactures, com. (qu.)	50c.	Sep. 30	Holders of rec. Sep. 15
1	Preferred (quar.)	13/4	Sep. 30	Holders of rec. Sep. 15
	Amerada Corp. (quar.)	50c.	Jul. 30	Holders of rec. Jul. 15a
	Amer. Crayon Co., 6% pref. (quar.)		Aug 15	Holders of rec. Jul. 20
	American Envelope, 7% pref. (quar.)	134	Nov. 1 Sep. 1	Holders of rec. Aug 25
	7% preferred (quar.)American Hardware Co., common (qu.)	_13/4 _50c.	Dec. 1 Oct. 1	Holders of rec. Nov. 25 Holders of rec. Sep. 15
	American Home Products (monthly)	.50c.	Jan. 1'33 Ang 1	Holders of rec. Dec. 16 Holders of rec. Jul. 14a
	American Ice Co., Preferred (quar.)	50c.	Sep. 1 Oct. 25	Holders of rec. Oct. 7a
	American Inv. Co. (III.) cl A (quar.) American Inv. Co. Inc. \$3 pf. (quar.)	.50c.	Aug 15	Holders of rec. Jul. 20 Holders of rec. Jul. 30
	Amer. Machine & Fdry. Co., com. (qu.)	_30c. _20c.	Sep. 1 Aug. 1	Holders of rec. Aug. 20 Holders of rec. Jul. 20
	Amer. Natl. Co. (Toledo), pref. A (qu.)	_13/4	Oct. 1	Holders of rec. Sep. 20
	Preferred B (quarterly)	134	Jan. 1'33 Oct. 1	Holders of rec. Dec. 20 Holders of rec. Sep. 20
1	American Re-Insurance Co. N. Y. (quar.)	_13/4 _50c.	Jan. 1'33 Aug 15	Holders of rec. Dec. 20 Holders of rec. Jul. 29
	American Ship Building common (quar.) Preferred (quar.)	50c.	Aug 1	Holders of rec. Jul. 15 Holders of rec. Jul. 15
	Amer. Solvay Invest. Corp., pref. (qu.) American Stores Co. (quar.)	\$1% 50c.	Aug 15 Oct. 1	Holders of rec. Jul. 15 Holders of rec. Sep. 15
	Ordinary shares, final 1931	5 _xw5	Jul. 30 Aug. 6	Holders of rec. Jun. 14 Holders of rec. Jun. 14
	Amer. dep. rec. for ord. reg	5	Aug 6 Jul. 30	Holders of rec. Jun. 14 Holders of rec. Jun. 14
	Amer. dep. rec. for 1st pref. (reg.)	41/2	Aug 6 Jul. 30	Holders of rec. Jun. 14 Holders of rec. Jun. 14
	Preferred (reg.)Archer, Daniels, Midland Co. pf. (qu.)	\$134	Ang 6 Ang 1	Holders of rec. Jun. 14 Holders of rec. Jul. 21
1	Atlas Powder Co., pf. (quar.) Austin, Nichols & Co., Inc., A (quar.)	\$1½ 25c.	Aug 1	Holders of rec. Jul. 20 Holders of rec. Jul. 15
1	Badger Lumber & Coal Co. 7% preferred (sa.)	_31/2	Jul. 30	Holders of rec. Jul. 30
	Bamberger (L.) & Co., 6½% pf. (qu.) Beatty Bros., Ltd., pf. ser. A (quar.)	\$132	Sep. 1 Ang 1	Holders of rec. Aug 12 Holders of rec. Jul. 15
	Belding-Corticelli Ltd., com. (quar.) Preferred (quar.)	134	Aug 1 Sep. 15	Holders of rec. Jul. 15 Holders of rec. Aug 31
	Beneficial Indus. Loan Corp., com. (qu.)3 Preferred series A (quar.)8	712c.	Jul. 30 Jul. 30	Holders of rec. Jul. 15 Holders of rec. Jul. 15
	Bigelow-Sanford Carpet & Rug Co. pf. (qr.)-	\$134	Aug 1 1	Holders of rec. Jul. 23 Holders of rec. Jul. 15
۱	Blauner's, Inc. Pref. (quar.)  Block Bros. Tobacco com. (quar.)	75c.	Aug 15 Aug 15	Holders of rec. Aug. 1 Holders of rec. Aug. 10
	Common (quar.)3' Preferred (quar.)3'	7½c.	Nov. 15 Sep. 30	Holders of rec. Nov. 10 Holders of rec. Sep. 24
	Preferred (quar.) Bloomingdale Bros., Inc., pf. (quar.)	\$134	Dec. 31 Ang 1	Holders of rec. Dec. 2' Holders of rec. Jun. 20
	Blue Ridge Corp. pref. (quar.)1 Bohack (H. C.) Co., Inc. com. (quar.)62	75c.	Sep. 1 Aug 1	Holders of rec. Aug. 5 Holders of rec. Jul. 15
	7% 1st preferred (quar.) Bohack Realty Corp. 1st pref. (quar.)	-134 -\$134	Aug 1 Aug 1	Holders of rec. Jul. 15 Holders of rec. Jul. 15
ì	Bon Ami Co., class A com. (quar.) Borden Co., com. (quar.)	\$1 _50c.	Jul. 31 Sep. 1	Holders of rec. Jun. 15 Holders of rec. Aug 15
	Broadway Dept. Stores, pf. (quar.)6	834c. \$134	Aug 15 Aug 1	Holders of rec. Jul. 18
	Bullock Fund, Ltd. (quar.)	_20c.	Aug 1	Holders of rec. Jul. 20 Holders of rec. Jul. 15
	Byers (A.M.) Preferred (quar.)	13/4	Aug 1	Holders of rec. Jul. 25 Holders of rec. Jul. 15
	7% preferred (quar.)	_35c.	Oct. 1	Holders of rec. Sep. 15
	Canadian Bronze Co., Ltd., com. (qu.)	3114	Aug 1	Holders of rec. Jul. 20
	Canadian Car & Fdy. Co., com. (qu.)	t15c.	Aug 30	Holders of rec. Aug 15
	Canadian Dredge & Dock Co., pfd. (qu.)6	\$134 236c.	Aug 1 Jul. 30	Holders of rec. Jul. 19 Holders of rec. Jul. 30
	Canadian Investors Corp. Ltd.	_50c.	Jul. 30	Holders of rec. Jun. 30
	Canadian Oil Cos. Ltd. com. (quar.)	_10c. _25c.	Aug 2 Aug 15	Holders of rec. Jul. 15 Holders of rec. Aug 1
	Preferred (quar.) Canfield Oil, 7% preferred (quar.)	\$2 1 <sup>3</sup> / <sub>4</sub>	Oct. 1 Sep. 30	Holders of rec. Sep. 20 Holders of rec. Sep. 20
	Capital Management, com. (qr.)d1	21/2C.	Dec. 31 Aug 1	Holders of rec. Dec. 20 Holders of rec. Jul. 21
	Chartered Inv. 5% pref. (quar.)	11/4	Aug 1 Sep. 1	Holders of rec. Jul. 25 Holders of rec. Ang 1
	Central Illinois Security pref. (quar.)3	732c.	Ang 1	Holders of rec. Jul. 15 Holders of rec. Jul. 20
	Quarterly Century Ribbon Mills The prof (au.)	_15c.	Nov. 15	Holders of rec. Nov. 5
	Century Shares Trust partic, shares	_44c.	Ang 1	Holders of rec. Jul. 7
	Chicago Wilmington & Franklyn Coal Preferred (quar.)	\$116	Ang 1	Holders of rec. Jul. 15
	Chicago Yellow Cab Co., Inc. (quar.) Chrysler Corp. com. (quar.)	_50c.	Sep. 1 Sep. 30	Holders of rec. Aug 19
	Cluett, Peabody & Co., common (qu.) Coast Breweries, Ltd.	_25c.	Aug 1	Holders of rec. Jul. 21
	Coca Cola Bottling Co. of St. L. (quar.) Columbian Carbon Co. (quar.)	_40c.	Oct. 15	Holders of rec. Oct. 5
	Community State Corp., class A (quar.)1	21/2c.	Sep. 30 Dec. 31	Holders of rec. Sep. 26 Holders of rec. Dec. 27
	Compo Shoe Machinery (initial) Coniaurum Mines, Ltd., com. initial	_12½ 3c	Sep. 1 Aug 15	Holders of rec. Aug 10
	Consolidated Chemical Indus. Inc., pf. A. 3 Consolidated Cigar Corp. 612 % pf. (quar.)	1736c.	Aug 1 Aug 1	Holders of rec. Jul. 15 Holders of rec. Jul. 25
	7% preferred (quar.) Consolidated Laundries, pref. (quar.)	_\$134	Sep. 1 Aug 15	Holders of rec. Aug 15a Holders of rec. Jul 15
	Consolidated Oil Corp., pf. (qu.) Continental Can Co., Inc., com. (qu.)	\$2 50c.	Aug 15 Aug 15	Holders of rec. Aug 1 Holders of rec. Aug 1a
	Coon (W. B.) 7% pref. (quar.)	13/4 25c.	Aug 1 Sep. 1	Holders of rec. Jul. 12 Holders of rec. Aug 20
	Common (quar.) Cosmos Imperial Mills, Ltd., pref. (qu.)8	_25c.	Dec. 1 Aug 15	Holders of rec. Nov. 19 Holders of rec. Jul. 30
	Courtaulds Ltd., com., Interim	26c.	Aug 1 Aug 20	Holders of rec. Jul. 16 Holders of rec. Jul. 19
	Cuneo Press, Inc., com. (quar.)	323/2C	Aug 1	Holders of rec. Jul. 23 Holders of rec. Jul. 20
	Dictaphone Corp., pref. (quar.)	\$156	Sep. 15 Sep. 1	Holders of rec. Sep. 1 Holders of rec. Aug 19
	Distillers Co., Ltd., Amer. dep. rec Doctor Pepper Co. (quar.)	25c	Sep. 1	Holders of rec. Jul. 25 Holders of rec. Aug 18
	Dominion Bridge, Ltd. (quar.)	50c	Dec. 1 Aug 15	Holders of rec. Nov. 18 Holders of rec. Jul. 30
	Dominion-Scottish Investments Ltd.	50c.	Nov. 15	Holders of rec. Oct. 31
	Dow Chemical Co. (quar.)	_50c	Aug 15	Holders of rec. Jul. 20 Holders of rec. Aug. 1
	Eastern Dairies, Ltd., com. (quar.)		Aug 15	Holders of rec. Aug 1 Holders of rec. Jun. 30
	Eastern Theatres, Ltd. com. (quar.)	_\$31/2	Sep. 1 Jul. 30	Holders of rec. Jul. 30 Holders of rec. Jun. 30
	Electric Pr. Associates, Inc., com. (qu.)	52 15c.	Ang 1	Holders of rec. Jul. 27 Holders of rec. Jul. 15
	(Quarterly) Dominion-Scottish Investments Ltd.  5% preferred (quar.) Dow Chemical Co. (quar.) Preferred (quar.) Eastern Dalries, Ltd., com. (quar.) Eastern Theatres, Ltd. com. (quar.) Eastern Theatres, Ltd. com. (quar.) Electric Ferries Inc. pref. (quar.) Electric Perries Inc. pref. (quar.) Electric Pr. Associates, Inc., com. (qu.) Cl. A (quar.) Eppens, Smith & Co. Eureka Pipe Line Co. (quar.)	*100	Aug 1	Holders of rec. Jul. 25
	national rape mile Co. (quar.)		Aug 1	110 ders of rec. Jul. 15

Name of Company	Cent	When Payable	Books Closed Days Included
Miscellaneous—Continued  Ewa Plantation Co. (quar.)  Exchange Buffet Corp. (quar.)  Faber, Coe & Gregg, pf. (quar.)  Preferred (quar.)  Fair, The (Chicago) pref. quar.)  Farmers & Traders Life Ins. Co. (quar.)  Fanklin Kutual Fund, Inc. (sa.)  Faultless Rubber, com. (quar.)  Federal Knitting Mills Co. (quar.)  Federal Royalties Co., Inc., special  Fiberboard Prod., pref. (quar.)  Fidelity Fund Inc. el. A., initial (qu.)  Extra el. A.  Food Mach., \$6½ pref. (monthly)  Preferred (monthly)  Preferred (quar.)  Furness Withy & Co., Ltd., ord. reg.  General Cigar Co., com. (quar.)  General Foods Corp., com. (quar.)  General Mills, Inc., com. (quar.)  General Motors Corp., \$5 pref. (quar.)  General Outdoor Adv. Co., Inc.  Preferred (quar.)  General Stockyards Corp., com. (quar.)  Gotham Silk Hosiery Co., Inc.  7% preferred (quar.)  Gottfried Baking Co., Inc., pref. (quar.)	600	Ane 15	Holders of rec. to 1
Exchange Buffet Corp. (quar.)	61/4C.	Jul. 30	Holders of rec. Jul. 20
Preferred (quar.)	\$134	Nov. 1	Holders of rec. Oct. 2
Preferred (quar.)	\$134 \$134	Feb. 1 Aug. 1	Holders of rec. Jan. 20 Holders of rec. Jul. 21
Farmers & Traders Life Ins. Co. (quar.)	\$2½ \$1	Oct. 1	Holders of rec. Sep. 9
Saultless Rubber, com. (quar.)	50c.	Oct. 1	Holders of rec. Sep. 15
ederal Royalties Co., Inc., special	10c.	Ang 10	Holders of rec. Jul. 30
idelity Fund Inc. cl. A., initial (qu.)	50c	Ang 1	Holders of rec. Jul. 15
Extra cl. A. Pood Mach., \$6½ pref. (monthly)	50c.	Ang 15	Holders of rec. Jul. 15 Holders of rec. Sep. 10
Preferred (monthly)vulton Industrial Securities, com. (s	50c. a.)5c.	Sep. 15 Aug. 1	Holders of rec. Sep. 10 Holders of rec. Jul. 15
\$3½ preferred (quar.) Purness Withy & Co., Ltd., ord. reg	87½c. xw2½	Aug 1 Aug 19	Holders of rec. Jul. 15 Holders of rec. Jul. 19
Preferred (quar.)	\$1 \$134	Aug. 1 Sep. 1	Holders of rec. Jul. 16 Holders of rec. Aug. 23
deneral Foods Corp., com. (quar.)	50c.	Aug 1	Holders of rec. Jul. 15
Heneral Motors Corp., \$5 pref. (quar.)	\$11/4	Ang 1	Holders of rec. Jul.
Preferred (quar.)	\$11½ 75c	Ang 15	Holders of rec. Ang 5
\$6 preferred	\$11/2	Ang 1	Holders of rec. Jul. 15
silmore Oil Co., Ltd. (quar.)	20c.	Jul. 31	Holders of rec. Jul. 15
otham Silk Hosiery Co., Inc.—	4UC.	Ang 1	Holders of rec. Jul. 5
7% preferred (quar.) tottfried Baking Co., Inc., pref. (quar.)	134	Ang 1 Oct. 1	Holders of rec. Jul. 12 Holders of rec. Sep. 20
Preferred (quar.)	13/4	Jan. 2'3; Dec. 29	Holders of rec. Dec. 20
Preferred A & B (quar.)	2	Sep. 30 Dec. 20	Holders of rec. Sep. 29
Frant Lunch Corp. (sa.)	20c.	Jul. 31	Holders of rec. Jul. 31
fold Dust Corp., com. (quar.) foltham Silk Hosiery Co., Inc.— 7% preferred (quar.) fottfried Baking Co., Inc., pref. (quar.) Preferred (quar.) Freerred (quar.) Freerred A & B (quar.) Freerred A & B (quar.) Freetred (quar.) Fr	\$15/8	Jul. 30	Holders of rec. Jul. 23
ardesty (R.) Mfg., 7% pref. (quar.)	134	Sep. 1	Holders of rec. Jul. 18
Cartford Times \$3 pref. (quar.)	75c.	Dec. 1 Aug 15	Holders of rec. Nov. 15 Holders of rec. Aug
fercules Powder, pref. (quar.) fershey Chocolate Corp., com. (quar.)	\$134 \$132	Ang 15 Ang 15	Holders of rec. Ang 4
Convertible preferred (quar.) lewitt Bros. Soap, pref. (quar.)	\$1	Aug 15 Oct. 1	Holders of rec. Jul. 25 Holders of rec. Sep. 30
Preferred (quar.)	y) 10c.	Jan. 1'3; Aug. 26	Holders of rec. Dec. 20
Monthly	10c,	Sep. 30 Sep. 15	Holders of rec. Sep. 23
clickok Öil, class A (sa.)  collinger Consolidated Gold Mines Ltd.  (Monthly)  cornel (Geo. A.) & Co. com. (quar.)  corne (Jos.) Co. Pitts.) pf. (quar.)  corne (Jos.) Co. Pitts.) pf. (qu.)  cornel (Jos.) Cornel (Jos.)  cornel (Jos.) Pf. (quar.)  cornel (Jos.) Monthly  cornel (Jos.) Mont	t5c	Ang 11	Holders of rea I. 20
formel (Geo. A.) & Co. com. (quar.)	25c	Aug 15	Holders of rec. Jul. 30
forn & Hardart of N. Y. (quar.)	62½c.	Ang 15	Holders of rec. Jul. 31 Holders of rec. Jul. 11
forne (Jos.) Co. Pitts.) pf. (qu.) fumberstone Shoe (quar.)	\$1½ 50c.	Ang 1 Ang 1	Holders of rec. Jul. 23 Holders of rec. Jul. 15
ns. Buildg. Corp. (Boston), 7% pf. (qu. nter-Island Steam Navigation (mthly.)	.)50c.	Aug 1 Jul. 31	Holders of rec. Jul. 20 Holders of rec. Jul. 24
Monthly	10c.	Ang 31	Holders of rec. Ang 24
Monthly	10c.	Oct. 31	Holders of rec. Oct. 24
Monthly	10c.	Dec. 31	Holders of rec. Dec. 24
nternational Cigar Mach'y Co. (quar.)	_37½c.	Ang 1	Holders of rec. Jul. 20
nternational Nickel of Canada, pf. (quar.	)\$134 \$134	Sep. 1 Ang 1	Holders of rec. Jul. 2
nternational Safety Razor Co. cl. A. (qu.)	1)60c.	Ang 1 Sep. 1	Holders of rec. Jul. 16
Preferred (monthly)	50c.	Aug 1 Sep. 1	Holders of rec. Jul. 15 Holders of rec. Ang 15
Preferred (monthly)	50c.	Oct. 1 Nov. 1	Holders of rec. Sep. 15
Preferred (monthly)nternat. Tea Stores, Ltd. Am. dep. rec	50c.	Dec. 1	Holders of rec. Nov. 15
ntertype Corp., 1st pref. (quar.)	\$134	Oct. 1	Holders of rec. Sep. 15
ackson & Curtis Security \$6 pf. (quar.)	50c.	Ang 1	Holders of rec. Jul. 15
Charterly Overtable Parchment (qu.)	15c.	Sep. 30	Holders of rec. Sep. 20
ansas City Stock Yards of Me. (quar.	)\$11/2	Ang 1	Holders of rec. Dec. 21 Holders of rec. Jul. 15
ekaha Sugar Co. (monthly)	10c.	Aug 1 Aug 1	Holders of rec. Jul. 15 Holders of rec. Jul. 25
Common (quar.)	12½c. 12½c.	Oct. 1 Jan. 1'33	Holders of rec. Sep. 20 BHolders of rec. Dec. 20
Preferred (quar.)	134	Sep. 1 Dec. 1	Holders of rec. Aug 20
endall Co. cl A pref. (quar)	\$1½ \$1.25	Sep. 1	Holders of rec. Aug 10
lein, (Emil), com. (quar.)	25c.	Oct. 1	Holders of rec. Sep. 20
nudsen Creamery, class A & B (quar.)_	_371/2c.	Ang 20	Holders of rec. Jul. 31
ress (S. H.) & Co., common (quar.)	25c.	Ang 1	Holders of rec. Jul. 20
roger Grocery & Baking Co., com. (qu	.)25c.	Sep. 1	Holders of rec. Jul. 20 Holders of rec. Aug 10
7% 2nd preferred (quar.)	134	Sep. 30 Nov. 1	Holders of rec. Sep. 20 Holders of rec. Oct. 20
ackawanna Securities	134	Ang 1	Holders of rec. Jul. 20 Holders of rec. Jul. 25
anders, Frary & Clark (quar.)	_6216c.	Sep. 30 Dec. 31	Holders of rec. Sep. 20
antzen Knitting Mills pf. (quar.) alamazoo Vegetable Parchment (qu.) Quarterly ansas City Stock Yards of Me. (quar.) 5% preferred (quar.) ekaha Sugar Co. (monthly) emper-Thomas Co., com. (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) endall Co. cl A pref. (quar) eystone Cold Storage lein, (Emil), com. (quar.) Preferred (quar.) nudsen Creamery, class A & B (quar.) Class A & B (quar.) ress (S. H.) & Co., common (quar.) Special preferred (quar.) roger Grocery & Baking Co., com. (qu 6% preferred (quar.) 7% 2nd preferred (quar.) 7% 2nd preferred (quar.) ackawanna Securities anders, Frary & Clark (quar.) quarterly ane Bryant, Inc., 7% pref. (quar.) azarus (F. & R.) & Co., 6½% pf. (qu.) ehigh Coal & Nav. (quar.) eligett & Myers Tobacco Co. Common & Com. B (quar.)	134	Aug 1	Holders of rec. Jul. 15
azarus (F. & R.) & Co., 612 % pf. (qu.)	200	Aug 1	Holders of rec. Jul. 20
ehigh Coal & Nav. (quar.)	20c.	Ang 31	Holders of rec. Jul. 30
Common & Com. B (quar.)	\$1	Sep. 1	Holders of rec. Ang 15
ink-Belt, com. (quar.)	20c.	Sep. 1	Holders of rec. Ang 15
ock Joint Pipe Co., com. (monthly)	25c. 67c.	Aug 1 Jul. 31	Holders of rec. Jul. 20 Holders of rec. Jul. 31
Common (monthly)	67c.	Ang 31 Sep. 30	Holders of rec. Ang 31 Holders of rec. Sep 30
Common (monthly)	67c.	Oct. 31 Nov. 30	Holders of rec. Oct. 31
Common (monthly)Preferred (quar.)	66c.	Dec. 31 Oct. 1	Holders of rec. Dec. 31
Preferred (quar.)	\$2	Jan. 1'33	Holders of rec. Jan. 1
oew's, Inc. \$6½ pref. (quar.)	\$15/8	Aug 15	Holders of rec. Jul. 30
Preferred (quar.)	\$13/4	Ang 1 Oct. 1	Holders of rec. Jul. 22 Holders of rec. Sep. 19
ord & Taylor, 1st pref. (quar.)ord & Taylor, 2d pref. (quar.)	\$1\\\2 \$2	Sep. 1 Ang 1	Holders of rec. Aug 17 Holders of rec. Jul 15
elector rearry Corp., com. (quar.) legett & Myers Tobacco Co. Common & Com. B '(quar.) lindsay (C. W.) & Co., 6 ½% pf. (qu) lindsay (C. W.) & Co., 6 ½% pf. (qu) lindsay (C. W.) & Co., 6 ½% pf. (qu) lindsay (C. W.) & Co., 6 ½% pf. (qu) lindsay (C. W.) & Co., 6 ½% pf. (qu) lindsay (C. W.) & Co., 6 ½% pf. (qu) lindsay (C. W.) lindsay (	3c.	Oct. 20	Holders of rec. Oct 10
ducky Tiger Combination Gold Mines Common (quar.) unkenheimer Co., preferred (quar.) Preferred (quar.) facKinnon Steel Corp., Ltd. 7% pf. (quar.) facy (R. H.) & Co., com. (quar.) fallory Hat Co. pref. (quar.)	15/8 15/4	Oct. 1 Jan 2'3	Holders of rec. Sep. 20
fackinnon Steel Corp., Ltd. 7% pf.	134	Ang 1	Holders of rea. T. Co
(T) TY \ 0. (To some (source)	50c.	Ang 15	Holders of rec. Jul. 22
fallow Hat Co prof (quar.)	613/	Aven	

Name of Company	Per Cent	When Payable	Books Closed Days Inclusive
Miscellaneous (Continued).  Mangin (I.) & Co., 6% pref. (quar.) 6% preferred (quar.) Mansfield Theatre pref. (sa.) Marine Bancorp, initial stk (qr.) Fully partic. (quar.) McClory Stores Corp., pref. (quar.) McClory Stores Corp., pref. (quar.) McIntyre Porcupine Mine, Ltd. Extra Melville Shoe, common (quar.) 1st preferred (quar.) 2d preferred (quar.) Mergenthaler Lino. Co. cap. stk. (qu.) Metal Textile Corp., pref. (quar.) Metal & Thermit (quar.) Metal & Thermit (quar.) Metopolitan Industries, 6% pf. (qu.) Mothopolitan Industries, 6% pf. (qu.) Mothopolitan Storage Warehouse (quar.) Minneapolis-Honeywell Reg., com. (qu.) Modine Mfg. Co., (quar.) Modine Mfg. Co., (quar.) Moris Plan Co. (Prov. R. I.) (quar.) Mortgage Corp. of Nova Scotia (qu.) Muskogee Co. 6% pref (quar.) Muskogee Co. 6% pref (quar.) Nash Motors Co. (quar.) Nash Motors Co. (quar.) National Biscuit Co., com. (quar.) Preferred (quar.) National Biscuit Co., com. (quar.) Preferred (quar.) National Investment Shares, Inc. Preferred (quar.) National Investment Shares, Inc. Preferred (quar.)	114	Ann. 15	Woldows of was 4 2
6% preferred (quar.)	132	Nov. 15 .	Holders of rec. Nov. 5
Marine Bancorp, initial stk (qr.) Fully partic. (quar.)	15c.	Ang 1 1 Aug 1 1	Holders of rec. Jul. 20 Holders of rec. Jul. 20
McCall Corp. (quar.) McCrory Stores Corp., pref. (quar.)	50c.	Ang 1	Holders of rec. Jul. 15 Holders of rec. Jul. 20
McIntyre Porcupine Mine, Ltd.	_u25c.	Sep. 1	Holders of rec. Ang 2 Holders of rec. Ang 2
1st preferred (quar.)	11/2	Ang 1	Holders of rec. Jul. 15
Mergenthaler Lino. Co. cap. stk. (qu.) Metal Textile Corp., pref. (quar.)	35c. 8134c.	Sep. 30 1 Sep. 1 1	Holders of rec. Sep. 7a Holders of rec. Ang 20
Metal & Thermit (quar.)  Metropolitan Industries, 6% pf. (qu)	\$1 25c.	Aug 1 1	Holders of rec. Jul. 12 Holders of rec. Jul. 19
50% paid pref. certificates (qu.) Metropolitan Storage Warehouse (quar.)	_12½c	Ang 1 1	Holders of rec. Jul. 19 Holders of rec. Jul. 15
Modine Mfg. Co., (quar.)Mohawk Mining Co. ean stk	50c.	Aug 1	Holders of rec. Jul. 20
Capital stock, (extra) Morris Plan Co. (Prov. R. I.) (quar.)	\$2 \$134	Ang 30 1	Holders of rec. Jul. 30 Holders of rec. Jul. 15
Mortgage Corp. of Nova Scotia (qu) Muskogee Co. 6% pref (quar.)	\$13/4 13/2	Aug 1 1 Sep. 1 1	Holders of rec. Jul 23 Holders of rec. Aug 16
Mutual Chemical of Amer., pref. (qu.) Preferred (quar.)	_\$1½ _\$1½	Sep. 28 1 Dec. 8 1	Holders of rec. Sep. 15 Holders of rec. Dec. 15
National Biscuit Co., com. (quar.)	70c.	Oct. 15	Holders of rec. Sep. 15
National Carbon Co., Inc., 8% pf. (qu.)_Nat. Distillers Products, com. (quar.)	2 50c.	Ang 1 1	Holders of rec. Jul 20 Holders of rec. Jul 18a
National Investment Shares, Inc. Preferred (quar.) National Lead Co., pref. class B (quar.) National Tea Co., pref. (quar.) National Weaving Co., 7% pref. (sa.) Nelson, Baker & Co. (quar.) Neon Prod. of West Canada, Ltd. 6% preferred (quar.)	25c.	Ang 11	Holders of rec. Jul. 22
National Lead Co., pref. class B (quar.)	_\$13½ 13¾c.	Ang 1 1	Holders of rec. Jul 22 Holders of rec. Jul 15
National Weaving Co., 7% pref. (sa.)	3½ 15c.	Jul. 30 1 Sep. 30 1	Holders of rec. Jun. 30 Holders of rec. Sep. 24
6% preferred (quar.)	75c.	Ang 1 1	Holders of rec. Jul. 15
Preferred (quar.)	2 50c.	Nov. 15 1	Holders of rec. Nov. 1
New England Equity Corp., com. (qu.) New England Grain Prod., \$7 pref. (qu.)	50c. _\$134	Aug 1 1 Oct. 1 1	Holders of rec. Jul. 15 Holders of rec. Sep. 20
\$6 preferred A (quar.)	-\$134	Jan. 2'331 Oct. 15 1	Holders of rec. Dec. 20 Holders of rec. Oct. 1
New Process Co. com. (quar.)	50c.	Ang 10 1	Holders of rec. Jul. 20
Neson, Baker & Co. (quar.)  Neon Prod. of West Canada, Ltd.  6% preferred (quar.)  Reptune Meter, pref. (quar.)  Preferred (quar.)  New Ansterdam Casualty Co., (qr.)  New England Equity Corp., com. (qu.)  New England Grain Prod., \$7 pref. (qu.)  \$7 preferred (quar.)  \$8 preferred A (quar.)  \$8 preferred A (quar.)  New Process Co. com. (quar.)  Preferred (quar.)  New Process Co. com. (quar.)  Preferred (quar.)  N. Y. & Honduras Rosario Mining Co.  Capital stock	13/4	Aug 1	Holders of rec. Jul. 26
N. Y. Merchandise Co., Inc., com. (qu.)	2½ 25c.	Jul. 30 1 Aug 1 1	Holders of rec. Jul. 19 Holders of rec. Jul. 20
Preferred (quar.) Newberry (J. J.) Co., 7% pf. (quar.)	_\$134 _\$134	Aug 1 1 Sep. 1 1	Holders of rec. Jal. 20 Holders of rec. Ang 16
6% preferred (quar.)	11/2	Aug 1 I	Holders of rec. Jun. 15 Holders of rec. Jun. 15
Class A, preferred (quar.)	\$116	Oct. 1 I	Holders of rec. Sep. 16
Nineteen Hundred Corp., cl. A. (qu.) Oahu Ry. & Land (monthly)	50c. 15c.	Ang 15 H	Holders of rec. Aug 1
Outlet Co., common (quar.)	\$1 _\$1 <sup>3</sup> / <sub>4</sub>	Ang 1 I	Holders of rec. Jul. 20 Holders of rec. Jul. 20
Owens Illinois Glass Co. com. (quar.)	\$1½ 50c.	Ang 1 I	Holders of rec. Jul. 20 Holders of rec. Jul. 30
Pacific Clay Products Co.  Pacific Financial Corp., cl. A pref. (gu.)	5c.	Ang 1 I	Holders of rec. Jul. 20
Cl. C preferred (quar.)	1634c. 1732c.	Ang 1 I	Holders of rec. Jul. 15 Holders of rec. Jul. 15
Package Machinery, 1st pref. (quar.) First preferred (quar.)	13/4	Aug 1 I	Holders of rec. Jul. 20 Holders of rec. Oct. 20
Park Mortgage & Grd. Rental (quar.) Participation in Selected Standard Oils	17.9c.	Ang 15 I	Holders of rec. Ang 6 Holders of rec. Jun. 30
Preferred (quar.) Perfection Stove Co., com, (monthly)	11/2	Ang 1 1	Holders of rec. Jul 21
Common (monthly) Petrolite Corp., Ltd. (quar.)	10c. 25c.	Aug. 31 1 Aug. 1 1	Holders of rec. Ang 20 Holders of rec. Jul. 22
Extra Philadelphia Insulated Wire (sa.)	25c. 75c.	Aug 1 1	Holders of rec. Jul. 22 Holders of rec. Jul. 15
Plume & Atwood Mfg. (quar.)	50c.	Oct. 1 1	Holders of rec. Sep. 25
Pollock Pap. & Box, pref. (quar.) Preferred (quar.)	\$13/4	Sep. 15 Dec. 15	Torders of rec. Jul. 13
Process Corp., com. (quar.) Proctor & Gamble, com. (quar.)	5c 50c.	Aug. 1 1 Aug. 15 1	Holders of rec. Jul. 21 Holders of rec. Jul. 25
Pullman, Inc., com. (quar.)  Quaker Oats Co., preferred (quar.)	75c. \$1½	Aug 15 1 Aug 31 1	Holders of rec. Jul. 23 Holders of rec. Ang 1
6% preferred Cl. A (quar.)	136	Ang 1 1	Holders of rec. Jul. 18
Reed, (C. A.), Co. cl A (quar.) Republic Service, pref. (quar.)	_50c.	Aug 1 I	Holders of rec. Jul. 21 Holders of rec. Jul. 21
Rich Ice Cream Co., Inc., (quar.) Rich's Inc. common (quar)	50c.	Aug 1 1 Aug 15 1	Holders of rec. Jul. 15 Holders of rec. Ang. 1
Biverside Cement Co. \$6 lst pf. (qr.)	15/8 \$11/2	Sep. 30 1 Aug 1 1	Holders of rec. Sep. 15 Holders of rec. Jul. 15
Rose's 5c, 10c, 25c Stores 7% pf (qu.) Royal Dutch Co. Amor. Shores	81c.	Ang 1 1	Holders of rec. Jul. 15 Holders of rec. Jul. 5
Russell Motor Car Co., Ltd., com. (qu.)St. Lawrence Flour Mills. pf (quar)	25c.	Ang 1 1	Holders of rec. Jul. 22 Holders of rec. Jul. 15
St. Louis Car Co. pref. (quar.) Salt Creek Producers Assn., Inc. (quar.)	_\$13/4 21/5	Ang 1 1	Holders of rec. Jul. 23 Holders of rec. Jul. 15
Savannah Sugar Refin. Co., com. (qu) Preferred (quar.)	_\$134 _\$134	Ang 1 1	Holders of rec. Jul. 15 Holders of rec. Jul. 15
Scott Paper Co., 7% ser. A pref. (quar.)_ 6% series B pref. (quar.)_	11/2	Aug 1 1	Holders of rec. Jul. 16 Holders of rec. Jul. 16
Second Standard Royalties, Ltd., 12% pf Security Ins. Co. (quar):	1c.	Ang 15	Holders of rec. Jul. 15
Seeman Bros., Inc., common (quar.) Selby Shoe, com. (quar.)	75c.	Ang 1 1	Holders of rec. Jul. 15 Holders of rec. Jul. 15
Preferred (quar.)Servel, Inc., preferred (quar.)	-\$1½ -\$1¾	Ang 1	Holders of rec. Jul. 20 Holders of rec. Jul. 20
Sharp & Dohme, Inc., class A pref. (qu.)_	\$13/4 50c.	Now 1 1	Holders of rec. Oct. 20 Holders of rec. Jul. 15
Siscoe Gold Mines, Ltd., pref. (quar.) Smith Agricultural Chem. 86, pr	13/4 4c	Jul. 30 1	Holders of rec. Jul. 15
Solvay American Inv., pref. (quar.) Southern Pacific & Golden Gate Co.	-\$138	Ang 1 1 Ang 15 1	Holders of rec. Jul. 21
Class A and B (quar.)	37½c.	Ang 15 1	Holders of rec. Jul. 31 Holders of rec. Jul. 31
Spencer Kellogg & Sons, Inc. (qu.) Squibb (E. R.) & Sons, com. (qu.)	15c. 20c.	Sep. 30 1	Holders of rec. Sep. 15 Holders of rec. Jul. 15
Standard Cap & Seal (quar.)	\$1½ 60c.	Ang 1 1 Ang 15 1	Holders of rec. Jul. 15 Holders of rec. Ang 1
Standard Steel Const. Co. Ltd. A (quar.)	4c. 75c.	Aug 1 1	Holders of rec. Jul. 20 Holders of rec. Sep. 9
\$6 preferred A (quar.) New Jersey Zinc (quar.) New Process Co. com. (quar.) Preferred (quar.) N. Y. & Honduras Rosario Mining Co. Capital stock N. Y. Merchandise Co., Inc., com. (qu.) Preferred (quar.) Newberry (J. J.) Co., 7% pf. (quar.) Newberry (J. J.) Rity. Co., 6½% pf. (qu.) 6% preferred (quar.) Niagara Shares Corp. (Md.)— Class A, preferred (quar.) Class A preferred (quar.) Class A preferred (quar.) Class A preferred (quar.) Oahu Ry. & Land (monthly) Outlet Co., common (quar.) 1st preferred (quar.) 2d preferred (quar.) 2d preferred (quar.) 2d preferred (quar.) Preferred (quar.) Pacific Clay Products Co. Pacific Financial Corp., cl. A pref. (qu.) Cl. C preferred (quar.) Package Machinery, 1st pref. (quar.) Prist preferred (quar.) Park Mortgage & Grd. Rental (quar.) Preferred (quar.) Preferred (quar.) Perfection Stove Co., com. (monthly) Petrolite Corp., Ltd. (quar.) Perfection Stove Co., com. (monthly) Petrolite Corp., Ltd. (quar.) Perfection Stove Co., com. (monthly) Pollock Pap. & Box, pref. (quar.) Process Corp., com. (quar.) Preferred (quar.) Pref	4334c. 4334c.	Aug 1 1 Sep 30 1	Holders of rec. Jul. 7 Holders of rec. Sep. 15
7% preferred (quar.)Strawbridge & Clothier 6% pf. (qr.)	4334c.	Dec. 31 1 Sep. 1	Holders of rec. Dec. 15 Holder of rec. Ang 15
	-		Aug Au

\$1½ 50c. \$1¾ 7½c. \$1½ .1%d t15c. _25c. _20c. _20c. _50c. _90c. \$1¼ 3-5c. 2-5c. _10c. _75c.	Aug Aug Oct. Aug Aug Jul. Aug Aug	1 1 1 15 30 1	Holders Holders Holders Holders Holders	of re	c. Ji c. S c. Ji	ıl. ıl. ep.
\$1½ 50c. \$1¾ 7½c. \$1½ 1%d t15c. _25c. _20c. _50c. _90c. \$1¼ _1¾	Aug Oct. Aug Aug Jul. Aug Aug	1 1 1 15 30 1	Holders Holders Holders Holders Holders	of re of re of re of re	c. Ji c. S c. Ji	al. al. ep.
.50c. \$134 71/2c. \$11/2 .1%d t15c. _25c. _20c. _20c. _50c. _90c. \$11/4 _13/4	Aug Oct. Aug Aug Jul. Aug Aug	1 1 15 30 1	Holders Holders Holders Holders	of resofre	c. Ji	ul. ep.
\$134 71/2c. \$11/2 13/4 t15c. 25c. 20c. 20c. 50c. 90c. \$11/4 -13/4	Oct. Aug Aug Jul. Aug Aug	1 1 15 30 1	Holders Holders Holders	of re	c. S	ep.
7½c. \$1½ .1%d t15c. _25c. _20c. _20c. _50c. _90c. \$1¼ _1¾	Aug Aug Jul. Aug Aug	1 15 30 1	Holders Holders	of re	C. J	
\$1½ 1%d t15c. 25c. 20c. 50c. 50c. \$1¼ -1¾	Aug Jul. Aug Aug	15 30 1	Holders	of re	C T	al.
.1%d t15c. _25c. _20c. _20c. _50c. _90c. \$1¼4 _1¾4	Jul. Aug Aug Aug	30	Holders		we di	al. '
17/8d 115c. 25c. 20c. 20c. 50c. 90c. \$11/4 _13/4	Jul. Aug Aug Aug	30	Holders			
\$15c. _25c. _20c. _20c. _50c. _90c. _\$11/4 _13/4	Aug Aug Aug	1		of re	c. J	an.
_25c. _20c. _20c. _50c. _90c. _\$1\frac{1}{4}	Aug.	- 7	Holders	of re	c. J	ul.
_20c. _20c. _50c. _90c. _\$1\\\4 _1\\3\\4	Aug	1	Holders	of re	c. J	al.
_20c. _50c. _90c. \$11/4 _13/4		1	Holders	of re	c. J	al.
_50c. _90c. \$11/4 _13/4	Sep.	1	Holders	of re	C. A	ng
_90c. \$1¼4 _1¾	Sen.	15	Holders	of re	c. S	ep.
\$134	Ang	15	Holders	of re	c. J	ul.
134	Ang	15	Holders	of re	C. A	TIE
	Aug	1	Holders	of re	c. J	ul.
3-5c.	Ang	1				
2-5c.	Aug	1				
10c	Jul	31	Holders	of re	c. J	ul.
75c.	Ang	1	Holders	of re	c. J	ul.
_,,,,,,,	Troff	-				
134	Avier	1	Holders	of re	c. J	ul.
25c	Ang	10	Holders	of re	c. J	ul.
250	Aug	10	Holders	of re	c. J	al.
2140	Ana	10	Holders	of re	C. A	THE
21/20.	Now	10	Holders	of re	C. N	OX
500	Con	1	Holders	of re	C A	TIEF
613/	sep.	1	Holders	of re	C J	nl
-0174	Aug		Holder	, 01 10		14.4.0
150			Holders	of re	C T	279
150.	Aug	+	Holder	01 10		1111
-10U.	Aug	4	Troldors	of re	C A	110
_500.	Sep.	1	Holders	of re	c R	on
15/	Oct.	T	Holders	of re	c D	ion
-178	Jan.	4 0	Holders	of re	C T	ol.
10.	Aug	20	Holders	of re	C 8	ora
_DIJC.	Uct.	20	Holders	of ro	c D	op.
UC. Ja	n. 20	00	Holders	of ro	C 8	OT
_30C.	Oct.	20	Holders	of ro	c D	op.
_30C.	Jan. 20	1 30	Holders	of re	c T	1
_10C.	Aug	1	Holders	01 16	C. JI	11.
F0-	1470	4	Tralders	of ro	o T	-1
_buc.	Ang	1	Holders	of mo	o T	.1
\$1	Aug	1	Holders	of	on di	O.t
134	Oct.	20	Holder	of mo	CU. T	1
\$2	Aug	1	Holders	of Te	C. JI	ш.
\$11/2	Aug	15	Holders	oi re	C. A	ug,
-15/8	Aug	1	Holders	or re	C. J	11.
_25c.	Jul.	30	Holders	oi re	C. J	in.
71/2C.	Jul.	30	Holders	or re	C. JI	и.
_20c.	Oct.	1	Holders	of re	C. B	ep.
\$134	Aug	1	Holders	of re	c. J	al.
\$1	Aug	1	Holders	of re	c. J	al.
2	Aug	1	Holders	of re	c. J	al.
2	Nov.	1	Holders	of re	c. O	ct.
11/2	Aug	: 15	Holder	of r	ec.	Aug
	Aug	1	Holders	of re	c. J	al.
_25c.	Sep.	1	Holders	of re	C. A	ug
_25c.	Oct.	1	Holders	of re	c. B	ep.
_25c. _25c. _25c.	100000			A 20	c. 0	ct.
_25c. _25c. _25c. _25c.	Nov.	1	Holders	or re	0 0	en.
	_50c. 0c. Ja _30c30c30c10c50c\$1 _\$2\$ _\$1\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	56c. Oct. Oct. Oct. Oct. Oct. Oct. Oct. Oc	59ic. Oct. 20 10c. Jan. 20'33 30c. Oct. 20 30c. Jan. 20'33 30c		591c. Oct. 20 Holders of re  10c. Jan. 20'33 Holders of re  30c. Oct. 20 Holders of re  30c. Jan. 20'33 Holders of re  30c. Jan. 20'33 Holders of re  30c. Jan. 20'33 Holders of re  31c. Aug 1 Holders of re  51 Aug 1 Holders of re  52 Aug 1 Holders of re  53 Aug 1 Holders of re  54 Aug 1 Holders of re  54 Aug 1 Holders of re  55 Aug 1 Holders of re  51 Aug 1 Holders of re  52 Aug 1 Holders of re  51 Aug 1 Holders of re  52 Aug 1 Holders of re  53 Aug 1 Holders of re  54 Aug 1 Holders of re  55 Aug 1 Holders of re  56 Aug 1 Holders of re  57 Aug 1 Holders of re  58 Aug 1 Holders of re  59 Aug 1 Holders of re  50 Aug 1 Holders of re	

The New York Stock Exchange has ruled that stock will not be quoted exdividend 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.

Transfer books not closed for this dividend.

Lackawanna Securities declared a partial distribution in liquidation of one \$1,000 4 per cent bond of Glen Alden Coal Company for each 16½ shares of stock held. The distribution is payable to stockholders of record July 25.

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.

I Blue Ridge Corp. will pay a dividend of 1-32nd of one share of common stock, or at the option of the holder, if written notice is received by the Cerp. on or before Aug. 15, 1932, 75c per share in cash.

m American Cities Power & Light Corp. pays 1-32 of 1 sh. of class B stock or 75c., at the option of the holder. Notice must be received by the corporation within 10 days after the record date of the holders' desire to receive cash.

u Payable in Canadian funds.

u Payable in United States funds.

w Less deduction for expenses of depositary.

x 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 make only the barest kind of a report. The new returns show nothing but the deposits, a report. 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, JULY 23 1932.

Clearing House Members.	*Capital.	*Surplus and Undivided Profits.	Net Demand Deposits, Average.	Time Deposits, Average.
Bank of N. Y. & Tr. Co Bank of Manhat. Tr. Co. National City Bank. Chemical Bk. & Tr. Co Guaranty Trust Co Manufacturers' Tr. Co Cen. Hanover Bk. & Tr. Co. First National Bank. Fring Trust Co Contaes National Bank. Fring Trust Co Bankers Trust Co Title Guar. & Trust Co Title Guar. & Trust Co Marine Midland Tr. Co. Lawyers Trust Co Mew York Trust Co Comm'IN. Bk. & Tr. Co Comm'IN. Bk. & Tr. Co Fariman N. B. & Tr. Co Fariman N. B. & Tr. Co	\$ 6,000,000 22,250,000 124,000,000 21,000,000 21,000,000 32,935,000 10,000,000 4,000,000 50,000,000 500,000 25,000,000 10,000,000 25,000,000 10,000,000 25,000,000 10,000,000 3,000,000 12,500,000 7,000,000 2,000,000 2,000,000 2,000,000 2,500,000 2,500,000 3,000,000 3,000,000 3,000,000 4,000,000 3,000,000 3,000,000 3,000,000 4,000,000 3,000,000 3,000,000 4,000,000 3,000,000 3,000,000 4,000,000 4,000,000 5,000,000 5,000,000 5,000,000 5,000,000	70,119,500 22,696,500 110,273,300 75,137,200 6,752,800 117,382,000 3,573,500 21,266,900 7,050,900 2,523,500 21,837,500 8,490,300 2,209,900	\$ 79,385,000 208,915,000 a904,525,000 211,219,000 b738,047,000 237,169,000 417,505,000 165,978,000 283,653,000 283,653,000 283,653,000 283,653,000 29,448,000 424,599,000 29,448,000 29,448,000 10,491,000 42,330,000 42,330,000 42,330,000 33,419,000	\$ 11,239,000 40,820,000 177,012,000 524,229,000 55,282,000 47,525,000 23,004,000 22,0304,000 22,635,000 112,489,000 42,584,000 1,271,000 5,206,000 1,271,000 22,463,000 22,463,000 21,444,000 27,562,000 27,562,000
Totals	622,435,000	923,186,000	5,343,600,000	755,666,000

\*As per official reports; National, June 30, 1932; State, June 30, 1932; Trust Co's., June 30, 1932.

Includes deposits in foreign branches astellows: (a) \$207,146,000; (b) \$49,992,000; (c) \$49,978,000; (d) \$21,063,000.

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 July 22.

INSTITUTIONS NOT IN THE CLEARING HOUSE WITH THE CLOS-ING OF BUSINESS FOR THE WEEK ENDED FRIDAY, JULY 22, 1932.

NATIONAL BANKS-AVERAGE FIGURES.

	Loans, Disc. and Investments	Gold.	Including	Res. Dep., N. Y. and Elsewhere.	Banks and	Gross Deposits.
16-shawan	\$	\$	\$	\$	\$	\$\$
Manhattan— Grace National	15,363,070	2,000	70,800	1,438,844	406,311	12,623,433
Brooklyn— Peoples Nat	5,930,000	5,000	73,000	372,000	29,000	5,359,000

TRUST COMPANIES-Average Figures.

	Loans, Disc. and Investments	Cash.	Res. Dep. N. Y. and Elsewhere	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan-	S	S D	S 10	2	S
Empire	50,880,500	*2,550,100	12,541,700	1,966,400	55,896,300
Fulton	15,865,200	*2,211,100	1,767,300	1,522,300	16,640,900
United States  Brooklyn—	62,880,894	7,500,000	17,680,000		60,383,589
Brooklyn	89,973,000	2,534,000	6,447,000	353,000	103,448,000
Kings County	23,723,473	1,581,817	6,468,554		25,106,302

\*Includes amount with Federal Reserve as follows: Empire, \$1,362,700; Fulton, \$2,069,100.

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	Changes from	Week Ended	Week Ended
	July 27	Previous	July 20	July 13
	1932.	Week.	1932.	1932.
Capital	\$	\$	\$	\$
	79,900,000	unchanged	79,900,000	79,900,000
	66,666,000	unchanged	66,666,000	66,666,000
	808,588,000	+1,066,000	807,522,000	781,145,000
	547,916,000	-4,690,000	552,606,000	541,772,000
	135,899,000	-3,344,000	139,243,000	138,931,000
	208,999,000	+19,647,000	189,352,000	189,780,000
United States deposits	2,872,000	$\begin{array}{c} -1,394,000 \\ -504,000 \\ -1,349,000 \\ +13,175,000 \\ -43,000 \end{array}$	4,266,000	5,699,000
Exchanges for Clg. House	9,584,000		10,088,000	9,431,000
Due from other banks	114,077,000		115,426,000	120,692,000
Res've in legal deposit'les	96,691,000		83,516,000	95,474,000
Cash in bank	8,120,000		8,163,000	8,592,000
Res. in excess in F. R. Bk.	31,820,000		18,883,000	31,773,000

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.

urplus and profits  oans, disets, and invest.  Exch. for Clearing House  oue from banks  Bank deposits	Week Ended	Changes from	Week Ended	Week Ended
	July 23	Previous	July 16	July 9
	1932.	Week.	1932.	1932.
Capital. Surplus and profits Loans, discts, and invest. Exch, for Clearing House Due from banks Bank deposits Individual deposits Time deposits. Total deposits. Total deposits.	\$ 77,071,000 202.090,000 1,123,229,000 14,530,000 162,198,000 580,557,000 261,891,000 1,004,646,000 88,060,000	Unchanged - 2,193,000 - 1,122,000 - 3,288,000 - 739,000 - 5,279,000 - 681,000 - 6,699,000	585,836,000 262,572,000 1,011,345,000	202,090,000 1,130,697,000 16,281,000 109,084,000 164,788,000 589,930,000 263,241,000 1,017,959,000

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, July 28, and showing the condition of the twelve Reserve banks at the close of business cn 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 706, 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 July 27 1932.

July 27 1932. July 20 1932. July 13 1932. July 6 1932. June 29 1932. June 22 1932. June 15 1932. June 8 1932. July 29 1931. RESOURCES.
Gold with Federal Reserve agents.....Gold redemption fund with U. S. Treas. 2,017,940,000 245,086,000 345,836,000 345,836,000 250,356,000 335,015,000 250,643,000 339,784,000 Gold held exclusively agst. F. R. notes Gold settlement fund with F. R. Board Gold and gold certificates held by banks 2,023,195,000 249,735,000 348,212,000 2,561,195,000 2,626,961,000 3,443,554,000 205,280,000 203,339,000 175,009,000 Total gold reserves 608,862,000 2,588,097,000 2 200,314,000 199,705,000 .578,450.000 189,359,000 2,579,374,000 2,562,517,000 202,567,000 203,516,000 809,176,000 74,980,000 202,161,000 323,219,000 469,828,000 63,519,000 525,380,000 39,700,000 537,565,000 51,902,000 515,570,000 499,826,000 488,206,000 53,718,000 496,239,000 65,661,000 501,911,000 35,717,000 1,097,315,000 1,098,456,000 1,075,840,000 1,146,734,000 1,140,728,000 1,068,154,000 1.039,958,000 428,012,000 1.151.696.000 1,841,191,000 1,836,175,000 1,821,132,000 5,961,000 5,787,000 5,935,000  $\begin{array}{c} 1,801,065,000 \\ 5,993,000 \\ \end{array}, \begin{array}{c} 1,800,971,000 \\ 5,944,000 \\ \end{array}, \begin{array}{c} 1,729,701,000 \\ 5,716,000 \\ \end{array}, \begin{array}{c} 1,692,207,000 \\ 5,611,000 \\ \end{array}, \begin{array}{c} 1,644,567,000 \\ 5,778,000 \\ \end{array}$ Total bills and securities...

Due from foreign banks...
Federal Reserve notes of other banks...
Uncollected items...
Bank premises...
All other resources... 2,412,232,000 2,887,000 16,427,000 326,793,000 58,119,000 48,098,000 2,404,258,000 2,709,000 15,150,000 376,672,000 58,114,000 47,175,000 2,384,237,000 2,655,000 13,082,000 391,960,000 58,113,000 46,251,000  $\begin{array}{c} 2,340,262,000\\ 3,655,000\\ 14,768,000\\ 328,552,000\\ 45,205,000\\ 45,205,000\\ \end{array} \begin{array}{c} 2,277,341,000\\ 3,648,000\\ 13,601,000\\ 328,552,000\\ 354,342,000\\ 45,205,000\\ 45,036,000\\ 43,036,000\\ \end{array}$ 2,259,718,000 3,645,000 15,500,000 418,230,000 58,083,000 42,316,000 2,187,973,000 3,642,000 13,623,000 337,720,000 58,083,000 42,908,000 934,795,000 726,000 16,364,000 415,289,000 58,915,000 28,071,000 Total resources

LIABILITIES.

R. notes in actual circulation

Leposits:  $2,834,157,000 \\ 2,861,948,000 \\ 2,835,750,000 \\ 2,868,163,000 \\ 2,755,864,000 \\ 2,615,932,000 \\ 2,575,799,000 \\ 2,557,119,000 \\ 1,735,501,000 \\ 2,868,163,00$ eposits:
Member banks—reserve account\_\_\_\_  $\begin{array}{c} 2.044.992.000 \ 2.107.361.000 \ 2.172.892.000 \ 2.198.428.000 \ 2.210.202.000 \ 2.554.597.000 \ 370.623.000 \ 326.818.000 \ ^347.596.000 \ 411.713.000 \ 330.996.000 \ 495.755.000 \ 154.788.000 \ 154.816.000 \ 154.806.000 \ 154.809.000 \ 154.779.000 \ 259.421.000 \ 259.421.000 \ 259.421.000 \ 259.421.000 \ 38.163.000 \ 37.506.000 \ 34.940.000 \ 34.129.000 \ 13.878.000 \ 38.788.000 \ 34.129.000 \ 34.$ Total liabilities...

Ratio of gold reserve to deposits and F. R. note liabilities combined...

Ratio of total reserves to deposits and F. R. note liabilities combined...

Contingent liability on bills purchased for foreign correspondents... 5.642,443,000 \*5588153,000 5,635,110,000 5,546,646,000 5,151,809,000 5,768,578,000 5,793,312,000 5,768,787,000 5,731,943,000 52.0% 53.5% 54.0% 55.1% 52.2% 53.0% 80.2% 52.4% 52.4% 56.3% 57.2% 57.8% 57.9% 59.4% 84.3% 56.3% 56.5% 68,541,000 101,465,000 102,212,000 150.342,000 253,578,000 98,163,00 57,494,000 65,735,000 73,775,000 Maturity Distribution of Bills and Short-Term Securities—
1-15 days bills discounted.
16-30 days bills discounted.
31-60 days bills discounted.
61-90 days bills discounted.
Over 90 days bills discounted. \$ \$ \$ S S 360,919,000 34,475,000 55,700,000 42,977,000 21,499,000 354,211,000 36,911,000 44,680,000 36,272,000 24,165,000 377,066,000 40,690,000 54,418,000 44,295,000 21,096,000 326,127,000 31,458,000 51,548,000 36,775,000 23,970,000 359,396,000 36,443,000 46,978,000 36,323,000 22,771,000 110,015,000 13,160,000 23,942,000 22,559,000 13,360,000 370,062,000 38,281,000 53,992,000 42,733,000 20,312,000 347,952,000 31,666,000 56,940,000 41,029,000 22,239,000 347,447,000 33,084,000 48,812,000 34,687,000 24,176,000 496,239,000 26,979,000 9,793,000 1,761,000 27,128,000 183,036,000 21,782,000 7,821,000 4,303,000 32,532,000 98,000 537,565,000 18,192,000 5,087,000 11,474,000 17,149,000 515,570,000 28,002,000 5,552,000 469,828,000 29,041,000 2,545,000 2,945,000 28,975,000 13,000 501,911,000 3,091,000 4,000,000 499,826,000 42,528,000 6,767,000 6,249,000 21,796,000 13,000 525,380,000 7,663,000 7,241,000 12,122,000 12,674,000 Total bills bought in open market...
1-15 days U. S. certificates and bills.
16-30 days U. S. certificates and bills.
31-60 days U. S. certificates and bills.
61-90 days U. S. certificates and bills.
Over 90 days certificates and bills... 35,717,000 39,590,000 36,550,000 316,104,000 330,749,000 516,965,000 61,621,000 83,625,000 79,150,000 194,042,000 308,361,000 475,550,000 63,519,000 65,287,000 83,625,000 191,749,000 293,313,000 464,482,000 53,718,000 36,550,000 87,475,000 187,800,000 340,543,000 423,472,000 65,661,000 36,550,000 74,000,000 175,025,000 208,750,000 573,829,000 66,536,00s 12,850,000s 25,700,000 103,595,000 29,700,000 256,077,000 39,700,000 66,150,000 112,600,000 341,833,000 193,089,000 438,024,000 51,902,000 102,354,000 60,600,000 387,302,000 194,488,000 393,990,000 77,353,000 81,475,000 109,320,000 216,041,000 231,861,000 458,618,000 Total U. S. certificates and bills
1-15 days municipal warrants.
16-30 days municipal warrants.
31-60 days municipal warrants.
61-90 days municipal warrants.
Over 90 days municipal warrants. 1,097,315,000 5,801,000 116,000 31,000 45,000 1,098,456,000 4,493,000 1,387,000 19,000 1,075,840,000 4,411,000 1,250,000 20,000 1,151,696,000 5,423,000 388,000 1,146,734,000 5,225,000 461,000 1,140,728,000 5,733,000 157,000 1,039,958,000 5,542,000 201,000 427,922,000 99,000 5,000 42,000 35,000 45,000 35,000 35,000 150,000 Total municipal warrants-----5,778,000 5,611,000 146,000 5.716.000 5,961,000 5,787,000 5,935,000 5,993,000 5.944.000 3.072.038.000 3,102,222,000 3,073,262,000 240,274,000 237,512,000 2,990,511,000 2,850,896,000 234,647,000 237,911,000 In actual circulation----- $2.834.157.000 \cdot 2.861.948.000 \cdot 2.835.750.000 \cdot 2.868.163.000 \cdot 2.755.864.000 \cdot 2.615.932.000 \cdot 2.575.799.000 \cdot 2.557.119.000 \cdot 1.735.501.000 \cdot 1.735.501.00$ Collateral Held by Agent as Security for Notes Issued to Bank—
By gold and gold certificates—
Gold fund—Federal Reserve Board——
By eligible paper—
U. S. Government securities———— 944,252,000 982,515,000 522,675,000 682,000,000 982,915,000 508,963,000 623,900,000 \* Revised figures.

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS JULY 27 1932. Two Ciphers (00) omitted. Federal Reserve Bank of— Cleveland. Richm St. Louis, Minneap Phila. RESOURCES.
Gold with Federal Reserve Agents
Gold red'n fund with U.S. Treas. \$ 1,959,552,0 63,643,0 8 169,827,0 3,382,0 \$ 468,942,0 138,800,0 185,970,0 6,673,0 \$ 46,500,0 4,165,0 8 8 612,695,0 9,497,0 \$ 37,830,0 2,240,0 \$ 21,435,0 1,218,0 | 122,263,0 8,220,0 53,010,0 2,150,0 51,680,0 2,841.0 45,600,0 2,763,0 Gold held excl. agst. F. R. notes Gold settle't fund with F.R.Board Gold and gold ctfs. held by banks. 2,023,195,0 249,735,0 348,212,0 173,209,0 15,986,0 16,157,0 50,665,0 3,484,0 8,140,0 61,879,0 27,993,0 22,653,0 5,186,0 3,874,0 13,297,0 25,708,0 482,736,0 94,176,0 212,356,0 9,488,0 17,924,0 60,160,0 ,5,602,0 5,553,0 40,070,0 9,865,0 3,421,0 48,363,0 5,724,0 6,909,0 Total gold reserves\_\_\_\_\_ Reserves other than gold\_\_\_\_\_ 31,713,0 169,488,0 8,614,0 9,573,0  $\begin{bmatrix} 2,621,142,0 \\ 205,214,0 \end{bmatrix} \begin{bmatrix} 205,352,0 \\ 20,082,0 \end{bmatrix}$ 78,491,0 5,503,0 62,289,0 712,064,0 5,990,0 27,136,0 71,315,0 53,356,0 3,420,0 789,268,0 158,414,0 228,396,0 55,066,0 33,153,0 18,312,0 60,996,0 2,826,356,0 225,434,0 77,666,0 5,659,0 80,081,0 3,960,0 70,595,0 3,951,0 68,279,0 5,775,0 56,776,0 2,184,0 739,200,0 15,391,0 10,368.0 31,911,0 26,865,0 202,161,0 11,441,0 323,219,0 11,364,0 1,540,0 11,711,0 3,499,0 20,767,0  $6,439,0 \\ 21,930,0$ 24,266,0 946,0 13,251,0 22,805,0 2,343,0 40,912,0 5,045,0 13,492,0 1,043,0 103,652,0 74,088,0 13,567,0 3,182,0 45,012,0 3,102,0 28,369,0 3,165,0 42,279,0 1,459,0

Two Ciphers (00) omitted.	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
RESOURCES (Concluded)—	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
U. S. Government securities:  Bonds Treasury notes Certificates and bills	421,021,0 268,474,0 1,151,696,0	15,386,0	102,934,0	21,601,0	36,501,0 28,328,0 112,403,0	7,534,0	7,444,0	41,022,0 35,339,0 198,449,0	10,426,0	7,483,0	9,091,0	3,312,0	19,596,0
Total U. S. Govt. securities Other securities	1,841,191,0 5,961,0		704,992,0 4,239,0		177,232,0	The second second		274,810,0	and the second second second	54,510,0 183,0		30,721,0	122,594,0
Total bills and securities Due from foreign banks F. R. notes of other banks Uncollected items Bank premises All other resources	2,887,0 16,427,0	211,0 317,0 40,533,0 3,336,0	1,180,0 3,797,0 90,041,0 14,817,0	286,0 374,0 27,135,0 2,901,0	988,0 32,250,0 7,966,0	106,0 1,316,0 22,807,0 3,617,0	90,461,0 98,0 990,0 8,004,0 2,489,0 3,680,0	2,305,0 39,234,0 7,828,0	18,0 1,696,0 11,963,0 3,461,0	11,0 590,0 6,860,0 1,835,0	77,0 1,672,0 18,462,0 3,649,0	75,0 260,0 11,630,0 1,787,0	2,122,0 17,874,0 4,433,0
Total resources	5,768,578,0	423,430,0	1,830,071,0	443,856,0	518,557,0	184,556,0	179,776,0	1127,805,0	182,624,0	138,389,0	193,468,0	109,507,0	436,539,0
F. R. notes in actual circulation	2,834,157,0	203,402,0	593,492,0	253,827,0	294,485,0	94,224,0	111,115,0	727,993,0	98,606,0	78,880,0	92,282,0	37,066,0	248,785,0
Member bank reserve account— Government— Foreign bank— Other deposits—————	2,072,164,0 45,099,0 11,656,0 36,428,0	1,542,0 889,0	949,620,0 23,266,0 3,770,0 24,835,0	117,109,0 1,506,0 1,205,0 78,0	1,182,0	366,0	602,0 433,0	1,568,0			3,026,0 339,0	43,723,0 1,211,0 328,0 762,0	131,298,0 1,572,0 807,0 4,599,0
Total deposits Deferred availability items Sapital paid in urplus Ul other liabilities	319,454,0 153,791,0	40,083,0 10,922,0 20,039,0	1,001,491,0 87,797,0 59,182,0 75,077,0 13,032,0	25,300,0 16,217,0 26,486,0	29,478,0 14,263,0 27,640,0	50,684,0 21,547,0 5,200,0 11,483,0 1,418,0		301,356,0 38,296,0 17,192,0 38,411,0 4,557,0	12,928,0 4,471,0			12,702,0 3,918,0 7,624,0	10,556,0 17,707,0
Total liabilities	5,768,578,0	423,430,0	1,830,071,0	443,856,0	518,557,0	184,556,0	179,776,0	1127805,0	182,624,0	138,389,0	193,468,0	109,507,0	436,539,0
Reserve ratio (per cent) Contingent liability on bills pur-	56.5	64.2	52.9	51.3	55.6	48.7	44.3	71.8	52.0	47.0	51.8	48.5	46.3
chased for foreign correspond'ts	57,494,0	4,637,0	16,367,0	6,285,0	6,163,0	2,441,0	2,258,0	8,177,0	2,136,0	1,342,0	1,770.0	1,708,0	4,210,0

			FEDER	AL RESI	ERVE NO	TE STAT	EMENT.						
Federal Reserve Agent at-	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
Two Ciphers (00) omitted. Federal Reserve notes:	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Issued to F.R.Bk. by F.R.Agt. Held by Federal Reserve Bank.		223,132,0 19,730,0			307,766,0 13,281,0	99,646,0 5,422,0	129,031,0 17,916,0	767,392,0 39,399,0	107,841,0 9,235,0	82,158,0 3,278,0	101,344,0 9,062,0	43,147,0 6,081,0	285,649,0 36,864,0
In actual circulation	2,834,157,0	203,402,0	593,492,0	253,827,0	294,485,0	94,224,0	111,115,0	727,993,0	98,606,0	78,880,0	92,282,0	37,066,0	248,785,0
for notes issued to bank: Gold and gold certificates Gold fund—F. R. Board Ligible paper U. S. Government securities	982,915,0 508,963,0	47,010,0 122,817,0 22,755,0 30,900,0	96,000,0 103,419,0	63,780,0 73,320,0	1 44 852 0	32,580,0	33,000,0	365,000,0	37,300,0	25,200,0	9,880,0 41,800,0 23,998,0 28,000,0	9,175,0	42,263,0 84,220,0
Total collateral	3,092,415,0	223,482,0	668,361,0										Company of the Company

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 707, 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 of with endorsement were included with loans, and some of the banks included mortgages in investments. Loans secured by U. S. Government obligations are no longer shown separately, only the total of loans on securities paper, only a lump total being given. The number of reporting banks 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 njan. 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 OF ALL REPORTING MEMBER BANKS IN EACH FEDERAL RESERVE DISTRICT AS AT CLOSE OF

Federal Reserve District-	Total.	Boston.	New York	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
Loans and investments-total.	\$ 18,333	\$ 1,200	\$ 7,295	\$ 1,085	\$ 1,916	\$ 572	\$ 497	\$ 2,292	\$ 523	\$ 323	\$ 529	\$ 379	\$ 1,722
Loans-total	11,028	778	4,133	632	1,167	327	327	1,646	307	192	268	237	1,014
On securities	4,618 6,410	288 490		316 316	526 641	124 203	109 218	768 878	115 192	56 136	79 189	74 163	252 762
Investments—total	7,305	422	3,162	453	749	245	170	646	216	131	261	142	708
U. S. Government securities Other securities	4,107 3,198	225 197	1,980 1,182	185 268	407 342	117 128	86 84	352 294	88 128	64 67	140 121	85 57	378 330
Reserve with F. R. Bank Cash in vault Net demand deposits Time deposits Government deposits Due from banks Due to banks	1,578 224 10,735 5,537 88 1,166 2,601	96 16 718 404 4 114 139	5,311 1,189 32 110	71 11 633 266 7 89 171	103 25 829 812 7 75 199 35	35 18 276 229 3 63 82 9	27 7 211 190 6 57 569 28	1,182 919 11 243	6 275 200 2	21 5 169 140 1 37 49	42 13 352 180 3 122 142	27 6 229 126 6 67 69	82 16 550 882 6 120 155

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 July 27 1932, in parison with the prayious week and the corresponding date last year.

	July 27 1932.	July 20 1932,	July 29 1931.		July 27 1932.	Inlu 20 1022	Turbu 20 1021
Resources— Gold with Federal Reserve AgentGold redemp, fund with U.S. Treasury_	\$ 468,942,000 13,794,000	\$ 451,952,000 14,127,000	\$ 456,919,000 12,724,000	Due from foreign banks (see note)  Federal Reserve notes of other banks	\$ 1,180,000 3,797,000	\$ 1,006,000 6,205,000	\$ 257,000 3,852,000
Gold held exclusively agst. F. R. notes Gold settlement fund with F. R. Board- Gold and gold etfs. held by bank	482,736,000 94,176,000 212,356,000	466,079,000 87,091,000 207,903,000	469,643,000 138,021,000 630,089,000	Uncollected items Bank premises All other resources	90,041,000 14,817,000 28,488,000	93,981,000 14,817,000 27,976,000	111,851,000 15,240,000 12,525,000
Total gold reservesReserves other than gold	789,268,000 55,066,000	761,073,000 53,550,000	1,237,753,000 56,938,000	Total resources	1,830,071,000	1,807,228,000	1,687,075,000
Total reserves  Non-reserve cash  Bills discounted: Secured by U. S. Govt, obligations  Other bills discounted	844,334,000 20,964,000 63,613,000 40,039,000	814,623,000 20,206,000 62,544,000 39,995,000	1,294,691,000 25,537,000 17,384,000 9,461,000	Ltabilities— Fed. Reserve notes in actual circulation Deposits—Member bank reserve acc't— Government.— Foreign bank (see note) Other deposits—	593,492,000 949,620,000 23,266,000 3,770,000 24,835,000	597,995,000 921,184,000 22,180,000 4,599,000 23,334,000	
Total bills discounted Bills bought in open market U. S. Government securities: Bonds Treasury notes Special Treasury Certificates Certificates and bills	103,652,000 13,567,000 189,761,000 102,934,000 412,297,000	102,539,000 19,278,000 189,631,000 102,834,000 410,014,000	26,845,000 23,502,000 60,899,000 5,017,000 103,619,000	Total deposits_ Deferred availability items_ Capital paid in_ Surplus_ All other liabilities_	1,001,491,000 87,797,000 59,182,000 75,077,000 13,032,000	971,297,000 91,092,000 59,182,000 75,077,000 12,585,000	1,127,902,000 105,694,000 64,358,000 80,575,000 3,980,000
Total U. S. Government securities_ Other securities (see note) Foreign loans on gold		702,479,000 4,118,000	169,535,000 3,240,000	Ratio of total reserves to deposit and Fed. Reserve note liabilities combined. Contingent liability on bills purchased	52.9%	51.9%	90.4%
Total bills and securities (see note)	823,450,000	828,414,000	223,122,000	for foreign correspondents	16,367,000	21,744,000	73,916,000

NOTE.—Beginning with the statement of Oct. 17 1925, two new items were added in order to show separately the amount of balances held abroad and amounts due to foreign correspondents. In addition, the caption "All other earnings assets," previously made up of Federal Intermediate Credit Bank debentures was changed to "Other securities," and the caption, "Total earnings assets" to "Total bills and securities," The latter term was adopted as a more accurate description of the total of the discount to the control of the control of the discount to the control of the provisions of Section 13 and 14 of the Federal Reserve Act, which it was stated as the only items included therein.

# The Commercial and Chronicle

PUBLISHED WEEKLY

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Terms of Advertising

# WILLIAM B. DANA COMPANY, Publishers, William Street, Corner Spruce, New York.

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Wall Street, Friday Night, July 29 1932.

Railroad and Miscellaneous Stocks.—The review of the Stock Market is given this week on page 760.

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. Veek Ending July 29.	Sales for Week.	Range fo		Range Sin	ce Jan. 1.
	Week. Shares.	Lowest.	Highest.	Lowest.	Highest.
Railroads— Par. Caro Clinch & Ohlo. 100 Central RR of N J. 100 C C C & St L pref. 100 Cuba RR pref. 100 Cuba RR pref. 100 Hudson & Manh pf. 100 Hudson & Manh pf. 100 Leased lines. 100 Leased lines. 100 Manhat Elev guar. 100 Manhat Elev guar. 100 Minn St Paul & S S M	100 200 20 80 30 100 500 20	\$ per share. 32 July 25 42 July 26 51 ¼ July 29 8 July 29 37 July 26 13 July 26 23 ¼ July 27 1 ¼ July 27 4 ¼ July 26 26 July 27	\$ per share. 32 July 25 47 July 29 51½ July 29 8½ July 23 1 July 26 37 July 26 15 July 29 23½ July 27 1½ July 27 1½ July 25 5½ July 25 30½ July 25	\$ per share.  32 July 25 June 51  July 4 July 1 July 24  May 9  July 15  June 14 June 3  June 23 June	69 Jar 78 Jar 56¼ Ap 17 Ma 3 Ap 48 Jar 26½ Jar 36 Jar 3 Jar 9¼ Jar
Leased line100 Morris & Essex50 Nash Chatt & St L.100 N Y & Harlem pref.100 Rensselaer & Sarat.100 Rutland RR pref100 Sou Ry M & O ctfs.100	20 100	13¼ July 29	8 July 25 40¼ July 23 13¼ July 29 100¼ July 29 80 July 28 6 July 28 8 July 27	6½ July 40 July 7½ May 100 July 75 May 3 May 3½ June	14 Ma 55 Ap 271/2 Jan 125 Ap 90 Ap 71/2 Fel 25 Fel
Industrial & Miscell. Affillated Products ** Amal Leather pref ** Ama Leather pref ** Amer Chain pref ** 100 Amer Express ** 100 American Ice pref ** Amer Radlator & Stand	3,600 200 125 500 10 300 60	6¾ July 26 6¼ July 29 4¼ July 27 9¾ July 29 100 July 28 41 July 27 15 July 27	4½ July 27	4¼ May 5½ Apr 4 July 7 June 100 July 40 June 14 July	
Sanitary pref	120 120 30 500 50 50 400	75 July 25 44 July 25 91 ½ July 25 43 July 29 15½ July 28 1 July 25 10 July 25 3 ½ July 27 1 July 25 4 ½ July 27 4 July 29 7½ July 29	91½ July 25 44 July 25 20⅓ July 29 1 July 25 12 July 29 10 July 29 3½ July 27	70 July 40 May 85 Apr 43 July 15½ July 1 July 10 Apr 3½ July 1 Apr 1½ July 6 June 4½ May	120 Ja: 74 Ma 95 Fe 50 Ja: 35 Ma 134 Fe 16 Ja: 30 Ja: 14 Ja: 2½ Fe 30 Ja: 10 Ma 8 Jul;
Prior pref x-warr_100 Crown Cork & Seal pf_* Devoe & Raynolds—	10 200	30 July 28 18% July 26	30 July 28 19 July 26	16 June 17% June	
Ist preferred. 100 Dresser Mfg class A. * Class B. * Class B. * Elk Horn Coal pref. 50 Eng Pub Serf pf (6) * Fash Park Assoc pf.100 Food Machinery * Fuller Co prior pref. * General Cigar pref. 100 Gen Gas & Elee pf A(7)* Preferred A (8) * Guantanamo Sug pf 100 Inter Dept St pref. 100 Ketth-Albee-Orpheum	60 10 40	63 July 27 714 July 25 3 July 28 3 July 28 27 July 25 214 July 25 514 July 25 515 July 26 90 July 28 714 July 28 614 July 28 22 July 28 22 July 26	67¼ July 27 8 July 28 3 July 28 3 July 28 30 July 28 2½ July 28 5¾ July 28 5 July 28 8 July 25 8 July 25 5 July 28 24¼ July 28 24¼ July 28	59% June 5 July 2½ June ½ Jan 25 June 1½ July 3¾ May 75 June 5¼ July 3 June 18½ July	23 Fe 12½ Ma; 34 Jai 61¾ Ma 734 Jai 10¼ Fel 15 Jul; 101 Fel 29¼ Fel 40 Fel 5 Jul; 55 Jai
Preferred	3,200 140 10 10 160 90 800 600 200 90 200 120	934 July 25 74 July 29 134 July 29 40 July 29 101 July 26 5 July 23 10 July 26 20 July 27 2834 July 28 234 July 28 234 July 28 244 July 28 244 July 28 914 July 27	16 July 29 1 1 July 29 2 1 July 29 2 1 July 25 40 July 29 101 July 26 5 July 23 10 July 27 21 July 27 31 14 July 25 2 July 27 2 July 26 2 July 29 2 July 29 4 July 29 6 July 29 92 1 July 26	7 May 1 Apr 1 Apr 1 O July 96 July 5 May 10 July 20 May 2014 May 114 June 114 June 20 June 8514 June 8514 June	38 Jai 32½ Fel 2½ Ma 6¼ Fel 57 Ma 71 Ma
Paninande Producing & Refining pref100 Penn Coal & Coke50 Phila Co 6% pf new* Plerce-Arrow Co pf.100 Pirelli Co of Italy— Procter & Gamb pf.100 Revere Cop — Br pf.100 Scott Paper*	130 100 600 100 500 240 90	6 July 25 15% July 28 48 July 27 16 July 28 235% July 26 91½ July 25 12 July 25 23 July 25	10 July 28 1 1 July 28 49 July 28 16 July 28 23 1 July 29 92 July 25 12 July 25 15 July 28	3½ Apr 1 July 48 June 14 May 21 June 81 July 10 July 18 May	31% Mai 103 Jan

 Scott Paper
 \*
 140
 23
 July 25
 25
 July 28
 18
 May
 42
 Feb

 Shell Transp & Trad. £2
 200
 12
 July 23
 15
 July 23
 8
 Apr
 15½
 Mar

STOCKS. Week Ending July 29.	Sales	Range fo	T Week.	Range Since Jan. 1.				
Week Blueley July 28.	Week.	Lowest.	Highest.	Lowest.	Highest.			
Indus.&Mis.(Con.)Par. Sloss-Sheff St & Ir100 Preferred	200 30 200 10 100 60	\$ per share.  3 ¼ July 23  10 July 28  38 July 28  1 ½ July 23  6 ½ July 28  76 ½ July 28  29 July 29	7 July 28 10 July 28 38 July 28 1½ July 23 6½ July 28	6 July 38 July 38 Apr 61 June 70 July	10 Feb 14 Jan 85 Jan 114 Mar 61/2 June 90 Mar			

#### Quotations for United States Treasury Certificates of Indebtedness, &c.

Maturity.	Int. Rate.	Bid.	Asked.	Maturity.	Int. Rate.	Bid.	Asked.
Sept. 15 1932 June 15 1933 Mar. 15 1933 May 2 1933 Aug. 1 1934 Sept. 15 1932 May 2 1934	11/4 % 11/4 % 2 % 2 % 2 1/4 % 3 % 3 %	1001622 1003032 100832 1001132	1001532 1002432 101132 1001032	Feb. 1 1933 Mar. 15 1933	3% 3¼% 3¼% 3¼% 3¾%	101232 1003032 1012332	101 1012631

# United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange.—

Daily Record of U. S. Bond Prices.	July 23.	July 25.	July 26.	July 27.	July 28.	July 29.
First Liberty Loan High 31/2% bonds of 1932-47.	101822	101532	101422	101521	101522	101632
31/2% bonds of 1932-47{Low_	10133	101232	101232	101882	101832	101532
(First 31/48) Close Total sales in \$1,000 units	101333	101433	101432		101531	101632
Total sales in \$1,000 units	1	115	26	18		
Converted 4% bonds of (High						
1932-47 (First 4s) Low_						
(Close						
Total sales in \$1,000 units	1012522	1012522	10101			
Converted 41/8 bonds High						
of 1932-47 (First 41/48) Lcw_Close	1012200	1012432			1012332	
Total sales in \$1,000 units	9					
Second converted 41/8 [High						
bonds of 1932-47(First) Low.	1					
(Second 41/8)(Close						
Total sales in \$1,000 units						
Fourth Liberty Loan (High	1022100	1022032	10925	1023033	100	
414 % bonds of 1933-38 Low_	1021832	1021782	1021932	1022833		103
(Fourth 41/s) Close	1021899			1022032		
Total sales in \$1,000 units	24	46				1028133
Treasury (High	1062032			107	107432	
Treasury High Low.	1061232		1061822	1062232		
Close	1061632	1061232	1062022			
Toal sales in \$1,000 units	7	19	92	174		
(High	103	1028121	103820	10328		
4s, 1944-1954Low_	1022932	1022732	1022839	103832	1031622	
Close	1028132	1023132	103822	1032832	1032232	
Total sales in \$1,000 units	53	9	180	269		
31/48, 1946-1956	102	102232	1011432	102882	1021233	
3 1/8, 1946-1956 Low_	1012032	101	101132	1012132	1012132	
Close	101,021	101	1011432	102832		
Total sales in \$1,000 units	53	50	194		38	
(High	100132	998132	100133	1001232		
3%s, 1943-1947Low_	992132		993032	998132		993031
Close	99 4031		100	100331		
Total sales in \$1,000 units	230		43	97 52	121	
3s, 1951-1955{Low_	96532		96 632	97		
Close	951182					
Total sales in \$1,000 units		952832	96431	968132		
(High	100 <sup>2</sup> 23	541 1002a2	100	568		
3%s, 1940-1943Low_	992632	993132	998132	100432		
Close	100	100133	100		993132	992031
Total sales in \$1,000 units	233	129	48	100432	998182	
(High		100131	100222	100431		36
3%s, 1941-43Low_	100	998182	998182	100231	100531	
Close	100122		100233	100422		993133
Total sales in \$1,000 units		67	76			100
(High	97 86	963032	97432	978131		
31/8, 1946-1949 Low_	961821	962532	9627 24		972431	
Close	962624	962832	97431	978032	972422	
Total sales in \$1,000 units	507	2,230		570	428	188

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

Foreign Exchange.-

Toreign Exchange.—
To-day's (Friday's) actual rates for sterling exchange were 3.49% 3.50½ for checks and 3.49½ 3.50½ for cables. Commercial on banks, 3.49½ 3.50½ sixty days, 3.48% 3.49½ ninety days, 3.48% 3.48% 3.49½ ninety days, 3.48% 3.50½ and documents for payment, 3.49½ 3.50. Cotton for payment, 3.50½. To-day's (Friday's) actual rates for Paris bankers' francs were 3.90 15-16 (3.91.5-16 for short. Amsterdam bankers' guilders were 40.18 (3.40.21. Exchange for Paris on London, 89.53 week's range, 90.72 francs high and 89.53 francs low.

The week's range for exchange rates follows:  Sterling, Actual—  High for the week  Low for the week  3.55\frac{4}{5}\$  Low for the week  3.49\frac{5}{5}\$	Cables. 3.55¾ 3.49¾
Paris Bankers' Francs— High for the week Low for the week Germany Bankers' Marks— 3.9034	3.91 1/8 3.91
High for the week 23.75 Low for the week 23.70 Amsterdam Bankers' Guilders 23.70	23.76 23.71½
High for the week	40.26½ 40.19

The Curb Exchange.—The review of the Curb Exchange is given this week on page 761.

A complete record of Curb Exchange transactions for the week will be found on page 788.

#### CURRENT NOTICES

—Raymond P. Peterson has become associated with Otis & Co., Inc., in their New York office, where he will open a municipal trading department, specializing in high-grade general market municipal bonds. Particular attention will be given to municipal bonds of the larger cities in Ohio. Mr. Peterson was formerly associated with Rutter & Co. in New York and C. F. Childs & Co. in Chicago and Minneapolis.

—Elliott W. Grimshaw and Clifford B. Reeves have been elected directors of J. G. White & Co., Inc., with which organization they have been associated for the past eight and four years, respectively.

—Allied General Corporation has prepared a new analysis of Marine Midland Corporation capital stock, which is listed on the New York Stock Exchange.

# Report of Stock Sales—New York Stock Exchange DAILY, WEEKLY AND YEARLY

Occupying Altogether Eight Pages Page One

F FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE PAGE PRECEDING.

				PER SHA			Sales for the	STOCKS NEW YORK STOCK	Range for On basis of 1	Year 1932	PER SH Range for Year	Previous
	Saturday July 23.	Monday July 25.	July 26.	Wednesday July 27.	July 28.	July 29.	Week.	EXCHANGE.	Lowest	Highest	Lowest	Highest .
	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	*78   1   1214   1314   *34   43   *1273   1339   21   214   512   61   612   22   214   512   61   612   51   61   *13   3   *13   3   *13   3   *13   3   *14   3   *14   3   *15   61   *16   61   *17   81   *18   12   *18   81   *18   12   *18   81   *18   14   *18   15   *19   11   *18   15   *19   11   *18   13   *18   *18   13   *18   *18   13   *18	238 28 6 8 1518 26 18 18 18 18 18 18 18 18 18 18 18 18 18	50	2812 3338 51 6 1634 8 878 1238 1314 1912 25 6 9 4 412 28312 391 22 2312 53 55 78 15 1234 1338 24 265 1314 1412 212 214 4 934 4 934 24 234 25 35 78 7 7 7 27 9 37 8 1058 8 7 7 7 7 37 9 37 8 1058 8 13 13 14 8 15 16 8 16 12 8 13 14 8 15 16 8 16 12 8 13 14 8 15 16 8 16 12 8 17 8 10 8 18 18 18 18 8 18 18 8 18 18 8 18 18 8 18 18 18 8 1	234 3 6 7 *18 14 1512 1818 414 452 1011 10212 1014 13 2778 29 612 734 *18 58 *11 112 7212 80 *66 7012 11134 133 1038 1212 *14 2 514 614 614 558 558 558 30 30 114 134 31 134 434 514 678 73 *4 1712 6 6 2 2 2 5 2 5 2 5 5 2 5 5 3 3 5 3 3 3 5 3 4 4 1712 6 6 4 1712 6 6 4 1712 6 6 7 194 7 194 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	118,200 4,100 4,100 4,100 4,100 38,400 7,700 1,300 10 2,200 85,500 14,100 9,000 2,100 3,100 9,000 2,500 10,000 3,100 10,500 10,000 3,100 10,000 3,100 10,000 3,100 10,000	Preferred	512May 26, 1 Mar 17, 612June 1 1 Mar 17, 612June 20, 212June 20, 212June 20, 212June 10, 15 July 11, 15 May 20, 23 May 21, 24 June 1, 212May 16, 23 May 21, 24 Jan 4, 612June 1, 212May 16, 3 July 1, 18 May 12, 378May 28, 138 Apr 20, 7 June 16, 2758 July 11, 212May 28, 213 May 21, 213 May 21, 213 May 21, 213 May 21, 213 May 28, 213 May 28, 213 May 28, 213 May 28, 213 June 1, 213 May 28, 213 June 1, 213 May 28, 23 May 26, 23 May 26, 24 May 31, 34 May 26, 24 May 31, 34 May 26, 34 May 31, 34 May	94 Jan 14 419 Jan 18 419 Jan 18 419 Jan 18 419 Jan 14 419 Jan 14 419 Jan 16 504 Mar 8 78 Mar 5 2 Jan 16 20 Mar 8 78 Mar 5 2 Jan 16 21 Jan 12 22 Jan 16 51 Jan 12 23 Jan 13 24 Jan 13 25 Jan 14 25 Jan 12 27 Jan 14 27 Jan 14 27 Jan 14 27 Jan 14 28 Jan 13 28 Jan 13 28 Jan 13 29 Jan 13 28 Jan 12 38 Jan 12 38 Jan 12 38 Jan 18 31 Jan 22 211 Jan 14 41 Jan 21 41 Jan 21 41 Jan 21 41 Jan 21 41 Jan 22 41 Jan 14 41 Jan 21 41 Jan 21 41 Jan 21 41 Jan 22 41 Jan 16 41 Jan 22 41 Jan 16 41 Jan 21 41 Jan 22 41 Jan 14 41 Jan 21 41 Jan 22 41 Jan 14 41 Jan 21 41 Jan 22 41 Jan 14 41 Jan 22 41 Jan 14 41 Jan 24 41 Jan 2	11 Dec 30 Dec 28 Dec 278 Dec 3 Dec 44 Dec 44 Dec 44 Dec 44 Dec 614 Dec 18 Dec 2612 Dec 658 Dec 10 Dec 22 Dec 512 Apr 2 Dec 1112 Dec 7018 Dec 51 Dec 51 Dec 51 Dec 51 Dec	Sper share   2038   Feb   203
	**10 1434 **10 1434 **10 1434 **10 1434 **72 811 **238 212 **26 42 1478 **912 976 **2 212 **3658 3734 **58 341 **1 113 **1 1 *	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*234 41   1212 131   *72 81   224 27   230 40   14 14   *912 97   22 21   3712 355   34 3   35 34 3   1058 11   *88 1   78 1   78 1   112 13   *118 13   *114 2   712 71	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1334 1334 1334 1345 1345 1345 1354 1354	*278 41: *72 81: 318 4 *30 40: 15 151: *912 97: 214 21: *34 1: 1058 107: *114 13: 112 13: *114 2: *714 8	19,600 19,600 200 50,100 200 19,100 19,100 3,700 3,700 3,700 200	Pref A with \$40 warr100 Pref A withous warr100 Allegheny Steel CoNo par	58July 11 112June 14 10 June 1 168 July 1 188May 31 22 June 24 12 June 1 912July 20 114June 8 3078 July 1 12June 6 734June 9 1 July 27 58May 31 58June 3 58June 3 54June 11 5 May 27	4 Mar 15 31s Jan 14 73s Jan 22 612 Jan 22 614 Jan 15 13 Jan 7	96 Dec 318 Dec 5019 Dec 2218 Jan 10 Oct 2 Sept 4758 Dec 114 Dec	1414 Feb 52 Feb 39 Aug 10612May 2312 Feb 92 Apr 3312 Aug 2312 Feb 1178 Mar 10958 Feb 10958 Feb 5018 Feb 5018 Feb 5018 Feb 5018 Feb 5018 Feb
H	*Bid and	usked prices:	no sale on	this day. a	Ex-dividend	and ex-right	8 # 60 4	stock dividend oald s Ex-di	ividand y Ex	-rights.		

PER SHARE
Range for Year 1932
On basis of 100-share lots PER SHARE Range for Previous Year 1931 STOCKS NEW YORK STOCK EXCHANGE. HIGH AND LOW SALE PRICES-PER SHARE, NOT PER CENT. Wednesday July 27. Thursday July 28. Saturday July 23. Lowest Highest Highest \$ per share 5134 5658 110 11014 6182 714 8612 7 1818 1814 554 6 9 914 32 3434 \*\*2 412 412 914 958 61 65 3978 ## Description 
## Des \$ per share 5458 583 \*10814 115 634 718 7 711 Shares 155,000 700 8,300 500 4,100 1,700 5,300 \$ per share 4838 4914 \*106 108 538 558 514 514 \*1758 1734 5 5 878 9 33 33 \*34 138 \$ per share

8712 Mar 8

119 Mar 11

130a Jan 18

10 Jan 11

135a July 27

712 Jan 16

1812 Jan 14

47 Feb 15

1182 Jan 14

47 Feb 15

1182 Jan 14

80 Feb 18

7378 Mar 8

129 Mar 14

804 Mar 14

804 Mar 14

804 Mar 8

5 Jan 13

1318 July 29

5 Jan 9

1012 Jan 13

1318 July 29

5 Jan 9

1012 Jan 13

1318 July 29

5 Jan 9

1012 Jan 13

1318 July 29

5 Jan 9

1012 Jan 14

33 Jan 18

6 Feb 17

212 Jan 7

12 Jan 7

12 Jan 7

12 Jan 6

618 Mar 9

212 Mar 8

812 Feb 19

28 Jan 18

34 Feb 19

28 Jan 18

48 Feb 19

28 Jan 18

48 Feb 19

28 Jan 18

48 Feb 3

918 Jan 18

58 Jan 11

58 Jan 11

58 Jan 11 \$ per share 49% 5318 10814 115 578 634 115 578 634 1612 7 17% 1388 5 514 812 9 9 3312 3312 9218 3151 10512 10512 10512 218 38 28 1184 214 \$ per \$hare 49% 5134 108 108 108 108 5% 554 564 612 6612 18 18 5 5 5 878 912 3218 33 412 544 5554 6 2318 2512 221 221 221 221 221 221 221 238 334 111 1212 388 334 11 1212 634 772 \$ per share 50 5115 
\$108 115 
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\$18 18 5 514 9 938 
\$33 34 \*\*34 138 
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\$10518 10518 10518 24 24 2434 228 29 
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518 Oct
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5006 Oct per #Agre 182<sup>2</sup>4 Feb 126 Apr 42<sup>2</sup>4 Feb 18<sup>7</sup>2 Feb 23 Mar 29<sup>7</sup>4 Feb 66<sup>1</sup>4 Feb 66<sup>1</sup>4 Feb 66<sup>1</sup>4 Feb 17<sup>7</sup>2 Jan 38 Feb 124<sup>2</sup>8 Mar 129<sup>2</sup>4 Mar 129<sup>2</sup>4 Mar 152<sup>1</sup>2 Apr 38<sup>2</sup>4 Feb 86 Mar 43<sup>2</sup>4 Feb 86 Mar 43<sup>2</sup>4 Feb Mar 31<sup>4</sup>4 Feb 5 878 33 \*34 \*3 \*814 5312 3378 105 538 25 \*214 331<sub>2</sub> 13<sub>8</sub> 41<sub>2</sub> 123<sub>8</sub> 66 395<sub>8</sub> 1073<sub>4</sub> 2 81 12 31 3 240 32 3434 \*34 138 412 412 914 958 61 65 3658 3978 107 107 612 678 23 2514 3 3 29 30 \*134 214 14 1518 33 138 412 812 5434 3434 120 512 2512 212 2,500 310 293,500 900 6,800 1,920 31<sub>2</sub> 29 21<sub>4</sub>  $\frac{200}{1,700}$ \*27 \*1<sup>3</sup>4 28 \*134 Am Comm' Alcohol new... 20
Amer Encaustic Tiling. No par
Preferred.... No par
36 preferred... No par
Am Hawailan S CO.... 10
Amer Hide & Leather. No par
Preferred.... No par
American Ico... No par
American Ico... No par
American Ico... No par
Am L France& Foamite. No par
American Ico... No par
Amer Mach & Gry new. No par
Amer Mach & Gry new. No par
Amer Mach & Stari S. No par
Am Power & Light. No par
Am scian Salety R stor. No par
American Colling Mill... 25
American Salety R stor. No par
Amer Salip & Comm. No par
Amer Salip & Foleg... 100
American Fobosco... No par
Amer Salip Salican Salip Referred... 100
American Tobosco... No par
Amer Salip Salican Salip Referred... 100
American Tobosco... No par
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Addes Ospoer Milala... No p 14 11<sub>2</sub> 4 33<sub>8</sub> 16<sup>1</sup>8 2 5 4<sup>3</sup>4 14.  $\begin{array}{c} 1418 \\ 112 \\ 4 \\ 358 \\ 13 \\ 712 \\ 1158 \\ 4 \\ 1012 \\ 3112 \\ 1114 \\ 434 \\ 434 \\ 38 \\ 134 \\ 725 \\ 11 \\ 112 \\ 258 \\ 12 \\ \end{array}$ 1378 112 \*414 314 12 712 \*858 \*312 158 \*10 8 438 438 \*114 \*114 612 \*26 10 112 212 \*10 20,203 1,700 400 36,300 4,500 3,000 100 700 500 8,100 11,200 19,000 11 May 26
1 May 26
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2 May 31
5 May 31
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334 June 1
3 May 27
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25 June 1
8 July 27
212 June 2
14 Jun 2
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19 July 5
712 June 2
71 June 3
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71 June 3
71 June 3 1458 \*112 \*378 338 11 634 \*812 \*312 2012 2878 1012 2878 414 \*114 $\begin{array}{c} 141_{8} \\ 11_{2} \\ 47_{8} \\ 41_{8} \\ 131_{2} \\ 81_{2} \\ 115_{8} \\ 4 \\ 15_{8} \\ 101_{4} \\ 321_{4} \\ 10 \\ 5 \end{array}$  $\begin{array}{c} 14\\ *11_2\\ *33_4\\ 33_3\\ 10\\ 6\\ *71_2\\ *11_2\\ *10\\ 283_4\\ 11\\ 4\\ *11_4\\ *67_8\\ *22\\ 93_4\\ *1\\ 1\\ 2\\ *9\end{array}$  $\begin{array}{c} 14 \\ 1^{1}2 \\ 5 \\ 3^{3}4 \\ 14 \\ 8^{1}4 \\ 11 \\ *3^{1}2 \\ 2^{1}0^{3}6 \\ 31^{1}2 \\ 8^{7}8 \\ 4^{3}4 \\ *^{1}4 \\ 1^{3}4 \\ 2^{7}^{1}2 \\ 10^{1}8 \\ 1^{3}4 \\ 2^{3}4 \\ 10^{1}4 \\ \end{array}$  $\begin{array}{c} 14^{5}8 \\ 17_{8} \\ 5 \\ 4 \\ 14 \\ 8 \\ *9 \\ 3^{5}8 \\ 2 \\ *93_{4} \\ 33_{12} \\ 91_{2} \\ 4^{3}8 \\ *1 \\ 71_{2} \\ 30 \\ 10^{1}4 \\ 17_{8} \\ 3^{3}8 \\ *7_{12} \end{array}$ 2½ Dec 6% Dec 20 Dec 10 Dec 18 Dec 1 Sept). 7½ Dec 37 Dec 14 Dec 1 % Dec 14 Dec 1 % Dec 14 De 16 Mar 33 k Feb 51 4 Feb 100 Mar 79 k Feb 90 Feb 10 k Jan 80 Mar 80 Mar 80 Mar 81 Mar 81 Jan 15 July 30 k Feb 84 Mar 43 Mar 43 Mar 43 Mar 43 Mar 43 Feb 89 k Feb 89 k Feb 84 K Feb 84 K Feb 89 k Feb 80 k Feb  $\begin{array}{c}
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\end{array}$ 12<sup>12</sup>
7
\*8<sup>18</sup>
\*3<sup>12</sup>
13<sup>14</sup>
\*10<sup>14</sup>
30<sup>12</sup>
10<sup>14</sup>
\*1<sup>14</sup>
6<sup>78</sup>
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\*1<sup>14</sup>
2<sup>38</sup>
9  $\begin{bmatrix} 4\\2\\10^{1}2\\30^{7}8\\11^{1}4\\4^{3}4\\4^{3}4\\28\\10^{3}4\\1^{1}2\\2^{1}8\\11\end{bmatrix}$ 1078 34<sup>1</sup>2 978 518 38 134 878 32 11 178 334 12  $^{38}_{1^{3}4}$   $^{7^{1}4}_{2^{8}}$   $^{10^{3}8}_{1^{1}2}$   $^{11}_{2}$ 134 714 2712 1034 112 258 121220 3,200 900 6,600 300 7,200 360 7 \*2434 1038 \*114 218 \*10 478 518 538 512 5 538 55 68 614 638 658 758 45,800 25 201<sub>2</sub> -43<sub>4</sub> 25 221<sub>8</sub>  $^{25_{4}}_{21_{2}}$ 24 191  $25\frac{3}{4}$   $21\frac{3}{4}$  $\frac{26^{3}4}{21^{3}4}$  $\frac{23^{5}8}{23}$ 7,600 85 A pr 21 2 Mar 12 2 Feb 37 8 Feb 66 Feb 9 Feb 12 Feb 133 2 Mar 1024 Mar 1024 Mar 1072 July 42 Mar 110 Feb 113 Feb 113 Feb 113 Mar 60 Mar 10312 Mar 10312 Mar 414 3 is June 1
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15 May 27
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1_{4} \\
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8^{7}_{8} \\
33 \\
16^{7}_{8} \\
25^{3}_{4} \\
102
\end{array}$ \*13 834 31 17 \*26 \*97 16 91<sub>2</sub> 33 20 261<sub>4</sub> 971<sub>8</sub> \*13 9<sup>1</sup>2 33<sup>7</sup>8 21 26<sup>1</sup>2 \*97 31,400 2,400 3,000 1,300 80 478 \*45 \*2412 2138 7112 \*4 5 \*42 26 21<sup>1</sup>8 \*73 5<sup>5</sup>8 5<sup>3</sup>8 \*12 \*26 21 \*73 6 51<sub>2</sub> 52 \*26<sup>7</sup>8 22 \*751<sub>2</sub> \*61<sub>2</sub> 6<sup>7</sup>8 52 30 22<sup>1</sup>2 78 6<sup>7</sup>8  $\begin{array}{c} 47_8 \\ 54 \\ 26 \\ 21^3 8 \\ 71^1 2 \\ 4^1 2 \end{array}$ 3,400 220 100 3,500 200 3,900  $\begin{array}{c} 5^{3}4\\ 52\\ 30\\ 21^{7}8\\ 78\\ 6^{5}8 \end{array}$  $\begin{array}{c} -5^{\dagger}_{2} \\ *42 \\ *26^{\dagger}_{2} \\ *75^{\dagger}_{2} \\ *6^{\dagger}_{2} \end{array}$ 5<sup>3</sup>4 52 30 22<sup>1</sup>2 77<sup>1</sup>8 6<sup>7</sup>8 4\*8 578 7718 7914 5712 5912 58 6038 10914 10914 6 6 34 14 1578 1318 1314 50 50 234 3 222 2212 \*14 38 \*22 2212 \*14 18 \*21 218 \*12 112 \*12 1812 378 414 8278 88 61½ 63½ 62 64½ 108¾ 109 66¾ 8 17 17 15% 16% 13 14 13 14 23 23¾ \*¼ 28 178 2 16½ 17½ 5 6¼ 4½ 2½ 2½ 2½ 11 11 43% 48 1½ 1½ 1½ 44 2¼ 2½ 2½ 11 11 43% 48 1½ 1½ 4¼ 84 1½ 1½ 4¼ 84 1½ 1½ 4¼ 84 1½ 2½ 2½ 13 14 14 34 14 34 14 34 14 34 14 34 14 34 14 34 15 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 17 34 17 34 18 293,600 7,300 125,800 9,00 1,000 440 33,600 2,900 55,500 200 55,000 100 400 1,900 4,900 4,900 4,900 112 s Doo 60 2 Doo 64 Doo 93 Doo 19 Doo 72 Doo 23 s Doo 21 t Doo 64 2 Doo 22 s Doo 24 Doo 24 Doo 24 Doo 24 Doo 25 Doo 26 Doo 26 Doo 26 Doo 27 Doo 27 Doo 28 Doo 28 Doo 28 Doo 28 Doo 28 Doo 29 Doo 20  $\begin{array}{c} 77 \\ 561_2 \\ 573_4 \\ 1091_4 \\ 7 \end{array}$ 77<sup>5</sup>8 58<sup>3</sup>4 \*108 \*108 6<sup>1</sup>4 \*16<sup>1</sup>2 14<sup>1</sup>8 12<sup>1</sup>2 \*51 3 22<sup>1</sup>2 \*14 89<sup>1</sup>4 64 65<sup>3</sup>8 2014 Feb 1284 Apr 1324 Map 1325 Jan 105 Jan 105 Jan 105 Jan 107 Ma 107 Ma 117 Jan 40 July 4 Jan 18 Feb 45 4 Mar 35 Feb 191 Feb 191 Feb 191 Feb 191 Feb 191 Feb 192 Jan 42 Jan 43 Jan 7578 56 5658 \*108 \*534 1134 1358 \*10 \*471<sub>2</sub> \*21<sub>2</sub> \*201<sub>2</sub> \*1<sub>4</sub> 8314 61 6312 10912 614 17 16 13 55 3 23 8 278 134 1812 5 5 414 8 11 43 112 109 712 1712 1512 1312 \*53 278 22 \*14 \*2 212 \*15 578 \*412 818 258 7 11<sup>3</sup>4 13<sup>7</sup>8 13 50 3 22  $\begin{array}{c} 7^{1}{2} \\ 17^{5}{8} \\ 18^{4}{4} \\ 14^{3}{4} \\ 15^{5}{12} \\ 3 \\ 27^{5}{8} \\ 27^{5}{8} \\ 27^{5}{8} \\ 27^{5}{8} \\ 27^{5}{8} \\ 11^{4}{6}^{1}{2} \\ 11^{2}{2} \\ 3^{4} \\ 11^{2}{3} \\ 3^{4} \\ \end{array}$ 38 278 112 1812 414 434 734 113 4212 158 58 \*14 \*2 134 \*15 414 414 712 \*2 \*2 134 \*12 378 \*4 712 \*112 \*912 \*4012 112 58 \*12 378 \*4 758 \*112 10 \*4012 138 58 4 434 712 134 10 4212 112 34 \*2 10<sup>3</sup>8 42<sup>1</sup>2 1<sup>3</sup>8 3<sub>4</sub> 11 45<sup>1</sup>4 1<sup>3</sup>8 <sup>3</sup>4 858 212 3 34 4 9 31<sub>4</sub> 3 3<sub>4</sub> 3<sup>3</sup><sub>4</sub> 978 314 3 118 514 1844 Mar 9
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984 Jan 2
1018 Jan 22
1134 Jan 22
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1514 Jan 14
84 Jan 12
78 Jan 8
2 Jan 11
312 Jan 2
2812 Jan 14
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78 Jan 9 \*2 \*12 \*12 \*314 \*818 \*512 \*618 14 \*812  $\begin{array}{c} 81_2\\ *13_4\\ *21_2\\ 3_4\\ 33_4\\ *81_2\\ 6\\ 61_8\\ 147_8\\ 91_2\\ *64\\ \end{array}$ 9 31<sub>4</sub> 3 11<sub>2</sub> 4 91<sub>2</sub> 31<sub>4</sub> 3 1 312May 31
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212 Apr 19
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6 12 July 9
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6 Is July 25
8 Feb 9
712 July 8
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112 June 1
2 May 31
8 May 27
62 July 8
12 Apr 9
38 June 1
4 June 2 47 Jan 9 July 101<sub>2</sub> Feb 287<sub>2</sub> Feb 297<sub>2</sub> Mar 31 Feb 297<sub>2</sub> Mar 31<sub>2</sub> Jan 237<sub>2</sub> Feb 54 Feb 997<sub>2</sub> Jan 131<sub>2</sub> Feb 2951<sub>2</sub> Apr 21<sub>2</sub> July 5 Feb 6's Mar 277<sub>2</sub> Mar 1041<sub>2</sub> Mar 107 Feb 10 Jan 141<sub>2</sub> Feb \*858 \*112 \*212 \*1 \*1018 \*512 618 1518 9  $\begin{array}{c} 8^{3}4 \\ *1^{1}2 \\ *2^{1}2 \\ 1 \\ *3^{1}2 \\ *10^{1}4 \\ *5^{1}2 \\ *7 \\ 14^{8}4 \\ 8^{1}2 \\ 62 \\ \end{array}$ 1,600 5 8 Dec 1 2 Dec 2 Oct 1 4 Dec 5 4 Dec 5 4 Dec 8 10 Dec 8 2 Dec 15 Dec 8 2 Dec 17 14 Dec 2 Dec 4 2 Dec 1 Dec 2 Dec 4 2 Dec 1 Dec 2 Dec 4 5 Dec 4 5 Dec 2 Dec 4 5 Dec 4 5 Dec 2 Dec 4 5 Dec 4 6 Dec  $\begin{array}{c} 9^{3}8 \\ *1^{1}2 \\ *2^{1}2 \\ 1 \\ 3^{3}4 \\ *10^{1}4 \\ *5^{1}2 \\ *7 \\ 15 \\ 10^{1}4 \\ 61 \end{array}$ 800 4,100 \*10<sup>1</sup>4 \*5<sup>1</sup>2 \*7 15<sup>1</sup>4 10 61<sup>1</sup>2 7 12 15 91<sub>2</sub> 65 6 6<sup>1</sup>8 16<sup>1</sup>4 9<sup>1</sup>2 65 10 7 16 9 60  $\begin{array}{c} 10 \\ 12^{1}2 \\ 15^{3}4 \\ 9 \\ 62 \end{array}$ 100 500 79,400 1,900 150 10 15 16<sup>1</sup>4 10<sup>1</sup>4 61<sup>1</sup>2 10 15 15<sup>3</sup>4 12<sup>1</sup>2 65 61 78 14 53 \*12 \*18 \*34 212 412 543<sub>4</sub>
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78
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69
\*5<sub>8</sub>
47<sub>8</sub>
\*4 59 78 14 671<sub>2</sub>
7<sub>8</sub>
1<sub>4</sub> 5234 \*12 \*18 \*24 218 438 14 6978 \*58 5 56<sup>1</sup>2 \*58 1<sub>4</sub> \*3<sub>4</sub> 2<sup>5</sup>8 4<sup>1</sup>2 15<sup>1</sup>8 70 \*58 5<sup>1</sup>4 4<sup>1</sup>2 57\\\
78\\\
14\\
1\\
21\\\\
438\\\
131\\\
69\\\
2\\\\\
51\\\\\\\\
412\\
... 561<sub>4</sub> \*5<sub>8</sub> 1<sub>4</sub> \*3<sub>4</sub> 23<sub>4</sub> 6 171<sub>8</sub> 72 \*5<sub>8</sub> 53<sub>8</sub> \*41<sub>4</sub> 600 \*3<sub>4</sub>
2
41<sub>8</sub>
113<sub>4</sub> 14 1 278 412 1412 70 2 512 412 1 218 414 13 70 2 5 412  $\begin{array}{c} 1\\25_{8}\\41_{2}\\15\\70\\2\\55_{8}\\41_{2}\end{array}$ 1 234 618 18 72 2 534 412 1 3 734 25 72 2 558 412 12,300 17,300 1,250 110 \*67 \*58 5 \*414 \*58 434 \*4 40 175 735 34  $^{*35}_{18^{1}2} \\ ^{*70}_{36}_{3^{3}4} \\ ^{*60^{1}2}_{6^{1}8} \\ ^{8^{1}8}_{12^{1}8} \\ ^{27}_{27} \\ ^{*4^{5}8}_{8} \\ ^{*6^{3}8}$ 36 18<sup>1</sup>2 \*71<sup>3</sup>4 \*36 \*3<sup>1</sup>2 \*60<sup>1</sup>8 6<sup>1</sup>4 8<sup>3</sup>8 11<sup>3</sup>4 26<sup>1</sup>2 5 \*6<sup>3</sup>8  $^{*35}$   $^{19^{1}4}$   $^{73^{5}8}$   $^{38}$   $^{3^{3}4}$   $^{*59^{5}8}$   $^{6^{5}8}$   $^{9}$   $^{12^{3}4}$   $^{26}$   $^{6}$   $^{*6^{3}8}$ 40 35 191<sub>2</sub> \*74 383<sub>8</sub> 33<sub>4</sub> \*595<sub>8</sub> 63<sub>8</sub> 9 121<sub>8</sub> 241<sub>2</sub> \*6 \*63<sub>8</sub> 70 6,800 100 600 800 35 July 29 16'sMay 17 70 May 20 29'4May 31 28, Jan 4 578-June 1 4'578-June 1 4'19May 27 58-June 2 7'4-June 28 16'4-July 1 38'5June 1 50 Apr 22 31 June 1 18May 13 12May 11 20 July 1 38'5May 26 14 Apr 26 14 Apr 26 2'8-June 1 59 Jan 7 431<sub>2</sub> Jan 14 455 Jan 18 444<sub>4</sub> Mar 14 44<sub>4</sub> Feb 14 44<sub>4</sub> Feb 19 24<sub>9</sub> Feb 19 24<sub>9</sub> Feb 19 24<sub>9</sub> Feb 19 24<sub>9</sub> Feb 16 11 4 Mar 9 8<sub>2</sub> Feb 16 11<sub>4</sub> Mar 9 8<sub>2</sub> Feb 11 11<sub>4</sub> Jan 14 511<sub>4</sub> Mar 9 12<sub>58</sub> Mar 5 11<sub>8</sub> Mar 5 11<sub>8</sub> Mar 5  $\begin{array}{c}
36 \\
18^{7}8 \\
73^{5}8 \\
36 \\
3^{3}4 \\
61^{5}8 \\
6^{3}4 \\
9 \\
12^{5}8 \\
28 \\
5 \\
9
\end{array}$  $\begin{array}{r}
 36 \\
 19^{1}4 \\
 73^{5}8 \\
 38 \\
 3^{3}4 \\
 61^{5}8 \\
 6^{5}8 \\
 9^{3}8 \\
 \end{array}$ 90 Ms/ 81 Ms/ 111 Ms/ 111 Ms/ 61s Aug 80% Jan 251s Feb 461s Ms/ 70% Feb 123% Ms/ 29 Feb 121 Nov 95 Jan 63 Aug 8664 Arg 761s Ms/ 8661 Arg 761s Ms/ 8664 Ms/ 761s Ms/ 8664 Ms/ 8 \*35 1712 36 19 725 38 38 615 615 8 35 197 60 Dec 87 Oct 90 Dec 371s Oct 14s June 647s Dec 125s Oct 195s Dec 60 Dec 6 Dec 15 Oct 75 Dec 2151s Dec 251s Dec 351s Dec 9 Dec 20<sup>3</sup>8 73<sup>5</sup>8 38 3<sup>3</sup>4 61<sup>5</sup>8 7<sup>1</sup>8 9<sup>3</sup>8 13<sup>3</sup>8 27<sup>7</sup>8 6 \*341<sub>4</sub>
\*31<sub>2</sub>
\*601<sub>2</sub>
6 4
73<sub>4</sub>  $\begin{array}{c} 80 \\ 38^{3}8 \\ 3^{3}4 \\ 61^{5}8 \\ 7 \\ 9^{1}2 \\ 13^{3}8 \\ 27^{7}8 \\ 7^{1}2 \\ 9 \end{array}$ 34 \*31<sub>2</sub> \*601<sub>2</sub> 57<sub>8</sub> 71<sub>2</sub> 101<sub>2</sub> 241<sub>4</sub> \*45<sub>8</sub> \*63<sub>8</sub>  $\begin{array}{c} 4 \\ 4 \\ 61^{5} 8 \\ 6^{1} 9 \\ 7^{7} \end{array}$ 18,800 17,600 32,300 14,900 200 123<sub>8</sub> 271<sub>2</sub> 5 13<sup>5</sup>8 27<sup>1</sup>4 5 9 5 9 9 1-712 15112 7<sup>1</sup>2 31<sup>1</sup>2 1<sub>4</sub> 71<sub>2</sub> \*31 \*1<sub>8</sub> 9 \*36 \*18 7<sup>5</sup>8 \*36 \*18 91<sub>2</sub> 511<sub>2</sub> 1<sub>4</sub> 11<sub>8</sub> 27<sup>7</sup><sub>8</sub> 6 1<sub>2</sub> 41<sub>2</sub> \*36 \*18 9 51<sup>1</sup>2 <sup>1</sup>4 1<sup>1</sup>8 27<sup>3</sup>8 6 1<sub>2</sub> 4<sup>7</sup>8 81<sub>2</sub> 511<sub>2</sub> 1<sub>4</sub> 11<sub>8</sub> 253<sub>4</sub> 5 1<sub>2</sub> 41<sub>4</sub> 878 5112 14 118 2678 512 12 414 \*31 \*18 3.500 \* 18 14 118 2478 2512 434 518 \*38 12 378 418 25 5 \*38 378 118 25 434 12 263<sub>8</sub> 53<sub>8</sub> \*3<sub>8</sub> 41<sub>8</sub> 261<sub>4</sub> 51<sub>2</sub> \*3<sub>8</sub> 41<sub>8</sub> 2558 434 \*38 4 245<sub>8</sub> 48<sub>4</sub> \*8<sub>8</sub> 37,800 7,400 \*378 \* Bid and asked prices: no sales on this day. r Ex-dividend. y Ex-rights

1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	East-	FOR SALE	S DURIN	G THE W	EEK OF	SIOCKS	IOI H	ECORDED IN THIS LIS	T, SEE TH	IRD PAGE	PRECED	ING.
Property	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday	for the	NEW YORK STOCK	On basis of	Year 1932 00-share lots	Range for Year	Previous 1931
1.	*5 5	534 *5 534	\$ per share *5 534	\$ per share *5 534	\$ per share *5 534	*5 534		Briggs & StrattonNo par	\$ per share 4 May 26	\$ per share 1012 Jan 14	\$ per share 8 Sept	5 per share 2412 Mar
1.	*1 *57 58	$\begin{bmatrix} 13_4 & *1 & 13_4 \\ 31_2 & 581_2 & 61 \end{bmatrix}$	*1 134 5834 6014	134   134   5812   62	*1 13 <sub>4</sub> 623 <sub>8</sub> 633 <sub>4</sub>	*1 13 <sub>4</sub> 68	100 4,200	Brooklyn Union GasNo par	112 Apr 22 46 June 2	578 Jan 9 891 <sub>2</sub> Mar 8	21 <sub>2</sub> Oct 723 <sub>8</sub> Dec	26 Feb 12938 Mar
1.	*2 2 *21 <sub>2</sub> 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*2 21 <sub>4</sub> 31 <sub>8</sub> 31 <sub>2</sub>	*2 21 <sub>4</sub> *21 <sub>4</sub> 31 <sub>4</sub>	2 2 31 <sub>4</sub> 31 <sub>4</sub>	218 218 318 318	200 1,900	Bruns-Balke-Collender_No par Bucyrus-Erie Co	118 July 8 112 June 2	3 Mar 2 5 Jan 9	21 <sub>8</sub> Dec 31 <sub>4</sub> Dec	15 Fet 2078 Fet
1.	*38 38 *3 <sub>4</sub>	31 <sub>2</sub> *25 381 <sub>2</sub> 7 <sub>8</sub> *3 <sub>4</sub> 7 <sub>8</sub>	*25 381 <sub>2</sub>	381 <sub>2</sub> 381 <sub>2</sub> 7 <sub>8</sub> 7 <sub>8</sub>	39 39	*39 50 78 78	20 800	Budd (E G) Mfg No nar	35 June 16	75 Feb 4 234 Jan 14	75 Dec 112 Dec	558 Feb
10	*13 <sub>4</sub> 2 *25 <sub>8</sub> 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*13 <sub>4</sub> 21 <sub>2</sub> *31 <sub>2</sub> 4 73 <sub>4</sub> 8	*184 3 384 384	*13 <sub>4</sub> 3 *31 <sub>2</sub> 33 <sub>4</sub> 77 <sub>8</sub> 81 <sub>4</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.4001	Bullard Co No narl	118 Apr 11 218May 28	31 <sub>2</sub> Jan 25 75 <sub>8</sub> Mar 7	314 Dec 358 Dec	15% Jar 23 Fet
Section   Sect	$\begin{vmatrix} 3^{3}_{4} & 3 \\ *10^{1}_{4} & 11 \\ 21 & 21 \end{vmatrix}$	$\begin{bmatrix} 3_4 & 3^{3}_4 & 3^{7}_8 \\ 11 & 11 \\ 21 & 21 \end{bmatrix}$	$\begin{bmatrix} 3^{7}_{8} & 4\\ 12 & 12^{3}_{4}\\ 21 & 21 \end{bmatrix}$	* 81 <sub>4</sub> 101 <sub>2</sub> 21 21	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 12^{1}2 & 12^{1}2 \\ 23 & 25 \end{array}$	3,200 150 160	Bush Terminal No par Debenture 100 Bush Term Bldgs pref 100	312June 23 714 July 14	2134 Mar 9 65 Mar 9	158 Dec 49 Dec	31 Fet 104 Jan
19. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10	*58	34 *58 34	*58 34	34 34	34 1	34 34	9001	Butte Copper & Zinc5	12 Apr 5	78 Mar 8 114 Jan 14	1 Dec	184 Fet 284 July
The color of the	*47 <sup>1</sup> 2 *6 <sup>5</sup> 8 7	*47 <sup>1</sup> 2 70 6 <sup>5</sup> 8 6 <sup>3</sup> 4	*471 <sub>2</sub> 65 67 <sub>8</sub> 67 <sub>8</sub>	10 <sup>1</sup> 8 12 *47 <sup>1</sup> 2 59 7 7	11 11 <sup>3</sup> 4 *47 <sup>1</sup> 2 62 8 8 <sup>1</sup> 4	*471 <sub>2</sub> 73 <sub>4</sub> 8	31,500	Preferred100 California PackingNo par	7 May 16 35 <sup>1</sup> 4May 23 4 <sup>1</sup> 4June 1	19 Feb 19 61 Mar 19	107g Dec 68 Oct	5954 Feb 10678 Feb
100   101	218 2	212 214 238	212 258	258 258				Calumet & Arizona Mining 20	112May 27	4 Jan 13	3 Dec	138 Mai 438 Mai 1138 Feb
1.   1.   1.   1.   1.   1.   1.   1.	10 <sup>1</sup> 4 10 *10 <sup>1</sup> 2 13	103 <sub>8</sub> 113 <sub>4</sub> *11 14	1034 1114 1112 1112	10 <sup>3</sup> 4 11 <sup>1</sup> 2 *11 14	1112 1112	$\begin{array}{c cccc} 10^{1}2 & 10^{7}8 \\ *11^{1}2 & 14 \\ & 4^{1}2 & 4^{1}2 \end{array}$	11,500 200	Cannon MillsNo par Capital Adminis el A No par	6 June 2 1018June 2	131 <sub>2</sub> Jan 14 20 Mar 21	1038 Dec 17 Jan	45 June 25 Mai
The color of the	*19 30 26 <sup>1</sup> 4 27 43 43	*19 30 2638 2758 *4612 50	*19 30 26 <sup>1</sup> 4 28 <sup>3</sup> 4 46 <sup>1</sup> 2 50	273 <sub>8</sub> 301 <sub>8</sub> 49 521 <sub>8</sub>	*19 30 287 <sub>8</sub> 311 <sub>8</sub> 50 56	*19 30 293 <sub>8</sub> 313 <sub>4</sub> *50 54	201,800 300	Case (J I) Co 100	19 June 16 1634 June 9	30 May 10 4338 Jan 18	24 Dec 3314 Oct	3638 Feb 13112 Feb
								Preferred100	438June 2 112 Jan 7 758 Jan 12	15 Jan 18 4 Feb 11 2234 Feb 11	10 <sup>1</sup> 4 Dec <sup>1</sup> 2 Dec 5 <sup>3</sup> 8 Dec	5212 Feb 4 Feb 26 Mar
9. 9. 6. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	*14 1	* 1	*14 1	*14 1	*1	*14 1		Certificates No par	1 May 27 1 Feb 8	338 Jan 18 214 Feb 29	218 Dec 158 Dec	1438 Mar 1384 Mar
19. 2	1534 15 5 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	157 <sub>8</sub> 16 51 <sub>4</sub> 51 <sub>4</sub>	1534 1534 518 512	$\begin{array}{ccc} 15^{1}2 & 16 \\ 5^{3}8 & 5^{1}2 \end{array}$	16 16 <sup>1</sup> 4 5 <sup>1</sup> 8 5 <sup>5</sup> 8	3,200 2,000	Century Ribbon Mills_No par	738June 2 238June 2	1678 July 13 614 Jan 9	11 Dec 212 Jan	25% July 814 Sept
29. 22. 22. 22. 23. 25. 25. 26. 27. 27. 27. 27. 27. 27. 27. 27. 27. 27	5 5 *11 <sub>8</sub> 2	514 6 *118 2	534 612 *118 2	6 6 <sup>1</sup> 2 *1 <sup>1</sup> 8 2	$\begin{array}{ccc} 6^{1}2 & 7^{1}2 \\ 2 & 2 \end{array}$	$\begin{array}{ccc} 67_8 & 81_4 \\ 21_8 & 21_8 \end{array}$	6001	Certain-Teed Products No par	31 <sub>2</sub> June 2 1 May 26	315 Jan 14 318 Feb 17	978 Sept 214 Jan	90 Sert 3018 Feb 714 Mai
143 112 112 112 115 115 115 115 115 115 115	131 <sub>2</sub> 13 *50 51	112 1358 14 * 51 118 *2 214	* 50 2 21 <sub>4</sub>	14 14 50 50 21 <sub>4</sub> 4	$\begin{array}{ccc} 14 & 14^{3}4 \\ *51 & 51^{1}2 \\ 3^{7}8 & 4^{3}8 \end{array}$	$\begin{array}{cccc} 14^{1}2 & 14^{1}2 \\ 51^{1}2 & 51^{1}2 \\ 3^{7}8 & 4^{1}8 \end{array}$	2.100	Checker Cab No nor	1118 July 12 50 July 8	281 <sub>2</sub> Feb 19 68 Jan 5 7 Jan 14	2512 Dec 6312 Dec	3738 Feb
September   Sept	*138 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*134 178 378 378	*13 <sub>4</sub> 17 <sub>8</sub>	$\begin{array}{ccc} 17_8 & 17_8 \\ 37_8 & 43_8 \end{array}$	$ \begin{array}{cccc} 2^{3}8 & 2^{3}8 \\ 4^{3}4 & 5 \end{array} $	2.000	Chicago Pneumat Tool No par Preferred No par	478 June 28 1 May 25 212 June 17	2058 Jan 14 684 Jan 22	1378 Dec 318 Oct	5418 Feb 1518 Feb
1.2   1.3   1.3   1.4   1.5	*214 2	*51 <sub>2</sub> 7 *23 <sub>8</sub> 27 <sub>8</sub>	*51 <sub>2</sub> 7 *15 <sub>8</sub> 27 <sub>8</sub>	*51 <sub>2</sub> 7 *15 <sub>8</sub> 21 <sub>2</sub>	*6 7 278 278	*6 7 *21 <sub>2</sub> 27 <sub>8</sub>			5 June 10 112June 23	9 Mar 28 712 Jan 13	8 Sept 8 Dec 518 Dec	23 Jan 1284 Man 3384 Feb
100   100	*38 *314 4	1 <sub>2</sub> 3 <sub>8</sub> 1 <sub>2</sub> *31 <sub>4</sub> 4	*4 5	*31 <sub>4</sub> 4	*31 <sub>4</sub> 4	*38 12 *314 4	200	Clark Equipment No par	14 July 5 314 July 12	218 Jan 14 884 Jan 7	14 Dec 812 Dec	438 Feb 2278 Mai
77   77   77   77   77   77   77   77	*90 94 80 80 *43 43	90 90 58 801 <sub>2</sub> 83 12 *43 437 <sub>8</sub>	90 90 80 <sup>1</sup> 8 81 <sup>3</sup> 4 43 43 <sup>1</sup> 2	90 90 781 <sub>2</sub> 831 <sub>4</sub> *43 431 <sub>2</sub>	*90 94 81 <sup>5</sup> 8 85 <sup>1</sup> 4 43 <sup>1</sup> 2 43 <sup>1</sup> 2	831 <sub>4</sub> 857 <sub>8</sub> 431 <sub>2</sub> 431 <sub>2</sub>	39,000 800	Coca Cola Co	90 June 1 7418 July 11 4158 July 9	96 Feb 15 120 Mar 8 50 Mar 22	92 Dec 9712 Oct	105 July 170 Feb
99 11 97 11 97 11 99 11 99 11 99 11 99 11 99 11 10 10 10 10 10 10 10 10 10 10 10 10	77 77	7712 7712	78 7812	*7634 82	*79 82	79 80 518 534	600 5,700	6% preferred100 Collins & AlkmanNo par	11 June 30 65 June 1	95 Mar 11	797 <sub>8</sub> Dec	5012 Mai 10418 Sept 1712 June
277, 288	*9 11 51 <sub>2</sub> 6	*9 11 57 <sub>8</sub> 61 <sub>4</sub>	*9 11 51 <sub>2</sub> 61 <sub>4</sub>	*9 11 *534 614	*9 11 558 612	*9 11 61 <sub>2</sub> 61 <sub>2</sub>	1,900	Colonial Beacon Oil Co_No par Colorado Fuel & Ir new_No par	9 Jan 11 278 July 1	11 Apr 26 128 Jan 14	712June	95 Aug 1012 Nov 1912 June
133	*46 49	38 714 8 50 5018	71 <sub>2</sub> 8 501 <sub>2</sub> 51	71 <sub>4</sub> 83 <sub>4</sub> 52 52	81 <sub>2</sub> 93 <sub>4</sub> 521 <sub>2</sub> 53	9 10 <sup>3</sup> 4 *54 <sup>1</sup> 2 59	115,436 $1,000$	Preferred series A100	414 June 2 40 Apr 8	1618 Mar 9 79 Jan 16	32 Dec 11 <sup>5</sup> 8 Dec 72 <sup>1</sup> 8 Dec	11158 Feb 4558 Mai 10912 Mai
144 15 15 16 16 161 161 161 161 161 161 161	13 13 *14 15	*14 15 *14 15	$14^{3}8$ $15$ $15^{7}8$	151 <sub>8</sub> 151 <sub>8</sub> *15 153 <sub>4</sub>	1614 1614 *15 1584	*16 2038 *15 1534	800 120	Preferred B	1134 July 19 1012 June 14	2614 Mar 7 2034 Jan 22	1918 Dec 15 Oct	3578 Feb 2412 July
25; 21; 21; 21; 21; 21; 21; 21; 23; 23; 21; 23; 23; 23; 24; 23; 24; 24; 25; 25; 24; 25; 25; 24; 25; 25; 24; 25; 25; 24; 25; 25; 25; 25; 25; 25; 25; 25; 25; 25	14 14 *62 65 *91 <sup>1</sup> 4 91	34 15 16 *62 65 34 91 91 <sup>1</sup> 4	16 16 <sup>1</sup> 4 *63 65 91 <sup>3</sup> 4 92	16 <sup>1</sup> 8 16 <sup>1</sup> 2 64 <sup>3</sup> 4 68 *92 <sup>1</sup> 2 105	$ \begin{array}{cccc} 16 & 17^{3}_{4} \\ 67^{1}_{2} & 69 \\ *92 & 105 \end{array} $	67 67 *92 105	600	Conv preferredNo par	107gJune 2 551gJune 2	277 <sub>8</sub> Mar 3 77 Mar 2 95 Mar 11	1512 Sept 60 Dec	34 Mai 90 Jan 106 Aug
System   S	21 <sub>8</sub> 2 351 <sub>2</sub> 35	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	21 <sub>8</sub> 21 <sub>2</sub> 361 <sub>4</sub> 371 <sub>8</sub>	3738 41	4178 4312	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	70,400 8,200	\$6 preferred seriesNo par	15gJune 2 273gJune 2	478 Jan 14 6812 Mar 11	658 Dec 3 Dec 46 Dec	211 <sub>2</sub> Feb 12 Feb 1008 <sub>8</sub> Mar
331; 391; 391; 414; 491; 493; 493; 493; 493; 493; 493; 493; 493	87 <sub>8</sub> 8 61 <sub>4</sub> 6	7 <sub>8</sub> 8 87 <sub>8</sub> 1 <sub>4</sub> *5 61 <sub>2</sub>	81 <sub>4</sub> 81 <sub>4</sub> *5 63 <sub>4</sub>	81 <sub>2</sub> 91 <sub>4</sub> *5 61 <sub>8</sub>	81 <sub>2</sub> 9 *61 <sub>8</sub> 63 <sub>4</sub>	814 834 634 634 7 7	5,600 200 500	Congoleum-Nairn Inc_Ne par Congress CigarNe par	612June 2 4 May 28	Qs Mar g	678 Jan 684 Dec	34 <sup>1</sup> 4 Feb 14 <sup>3</sup> 4 Aug 30 <sup>3</sup> 4 Mar
3513 3914 3914 4134 4034 4218 4058 4218 4334 4614 4434 4772 1779,000 Consol Gas N Y) No par Preferred No par 7213/June 2 684 Mar 8 88 Dec 1107 Jul 558 558 558 512 576 578 678 678 678 678 678 678 678 678 678 6	33 33 *13 <sub>8</sub> 1	12 *114 212	351 <sub>8</sub> 36 *11 <sub>4</sub> 21 <sub>2</sub>	38 38	*36 40 11 <sub>2</sub> 2 43 <sub>4</sub> 5	*351 <sub>2</sub> 40 2 2	300	Consol Film IndusNo par	17 June 2 1 June 1	60 Mar 7 538 Jan 11 1134 Mar 7	42 Dec 384June	73 Mai 15 Feb
6 618 614 712 714 815 776 778 87 778 778 778 778 778 778 778	381 <sub>2</sub> 39 *861 <sub>2</sub> 88	1 <sub>4</sub> 391 <sub>2</sub> 413 <sub>4</sub> *873 <sub>4</sub> 90	90 90	40 <sup>5</sup> 8 44 <sup>3</sup> 4 88 88 <sup>1</sup> 2	43 <sup>3</sup> 4 46 <sup>1</sup> 4 87 87	87 8812	1,100	PreferredNo par	7212June 2	95 Mar 3	5714 Dec	10958 Mar
1	892 96	18 614 712 12 97 98	714 818 96 96	718 778 98 9814 38 38	738 8 9834 9834	*97 99 *97 *97	1,200	Consol Oil CorpNo par 8% pref100 Consolidated TextileNo par	4 June 1 79 Feb 6 14 Mar 22	818 July 26 9912 June 10 53 Jan 20	64 Dec	1578 Feb 103 Mar
229g 224g 224g 224g 224g 224g 23g 234g 23d	*358 3	14 *14 12	*14 12	*5 <sub>8</sub> 3 <sub>4</sub> *1 <sub>4</sub> 1 <sub>2</sub> 4 43 <sub>4</sub>	*5 <sub>8</sub> 3 <sub>4</sub> *1 <sub>4</sub> 1 <sub>2</sub> 41 <sub>2</sub> 43 <sub>4</sub>	412 484	3.600	Continental Bak of A No var	14May 4 278May 31	11e Jan 18	78 Dec 14 Dec 612 Dec	3 Jan 30 Feb
105   105   105   101   115   115   115   115   12   121   131   121   131   121   131   121   131   121   131	*311 <sub>4</sub> 32 225 <sub>8</sub> 22	$\begin{bmatrix} 12 \\ 34 \end{bmatrix} \begin{bmatrix} 33 \\ 225_8 \end{bmatrix} \begin{bmatrix} 335_8 \\ 237_8 \end{bmatrix}$	2314 2378	234 2498	2308 20	24 2512	1,100 19,200 700	Preferred100 Continental Can IncNo par Cont'l Diamond Fibre_No par	2478 June 2 1758 June 27	41 Mar 8	40 Sept 3014 Dec	7712 Feb 6234 Mar
31½ 31½ 31½ 31½ 33½ 33½ 33½ 33½ 33½ 33½	1058 10	78 34 34 550 610	111 <sub>2</sub> 12 *3 <sub>4</sub> 7 <sub>8</sub> 6 6 <sup>1</sup> 4	115 <sub>8</sub> 12 3 <sub>4</sub> 3 <sub>4</sub> 55 <sub>9</sub> 61 <sub>9</sub>	$\begin{array}{ccc} 12^{1}8 & 13^{1}2 \\ 7_8 & 7_8 \\ 57_8 & 6^{3}8 \end{array}$	$\begin{array}{cccc} 12^{3}8 & 14 \\ *3_4 & 7_8 \\ 5^{5}8 & 6^{3}4 \end{array}$	9.500	Continental Ins	634May 25 58May 27 358June 2	2514 Mar 8 184 Jan 14 7 Mar 8	1818 Dec 1 Dec	5178 Feb
*163g 19	*1 <sub>4</sub> 311 <sub>8</sub> 31 *112 112	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 1_4 & 3_8 \\ 321_2 & 335_8 \\ 1141_2 & 1141_2 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	39.7001	Corn Products Refining25	243 <sub>4</sub> July 6 991 <sub>2</sub> June 2	4738 Mar 8 12912 Jan 11	3614 Oct 118 Dec	12 Feb 86% Feb 15212 Apr
938 912 912 10 934 10 912 113 134 22 178 178 114 134 1114 114 114	*1512 16 *1638 19	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*25 <sub>8</sub> 23 <sub>4</sub> 17 17 *163 <sub>8</sub> 19	17 17 <sup>3</sup> 4 *16 <sup>3</sup> 8 19	*17 <sup>1</sup> 8 17 <sup>3</sup> 4 17	1718 1718 1714 1714	900 200	Cream of Wheat No par Crex Carpet 100 Crosley Radio Corp No par	1312June 27 1014 Jan 5	1918 Mar 21	20 Sept 1014 Nov	18 Feb 3412 Mar 1958 Apr
*8 9 9 10 12 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10	93 <sub>8</sub> 9 *11 <sub>4</sub> 1	1 <sub>2</sub> 91 <sub>2</sub> 10 3 <sub>4</sub> *11 <sub>4</sub> 13 <sub>4</sub>	93 <sub>4</sub> 10 *11 <sub>2</sub> 13 <sub>4</sub>	$\begin{array}{ccc} 9^{1}_{2} & 9^{1}_{2} \\ 1^{3}_{4} & 2 \end{array}$	$\begin{array}{ccc} 8^{1}{}_{2} & 10 \\ 1^{7}{}_{8} & 1^{7}{}_{8} \end{array}$	81 <sub>2</sub> 83 <sub>4</sub> *1 13 <sub>4</sub>	3,700	Crown Cork & SealNo par Crown ZellerbachNo par	2778 May 31 12 June 9	1578 Mar 5 214 Feb 15	134 Dec 118 Dec	3814 Feb 67g Jan
*10 11 2 1134 *10 1134 1114 1134 1134 1134 *1012 1134 1134 1134 1134 1134 1134 1134 11	*21 23 *11 <sub>8</sub> 1	2118 25	2212 23	*2212 2412	2212 2258	2478 25	250 200	Preferred100 Cuba CoNo par Cuba Cane ProductsNo par	15 June 29	4978 Jan 14	3678 Dec 78 Dec	106 Jan 578 Jan
28 28 28 28 28 28 28 28 28 2712 2814 28 28 28 2712 2814 28 28 2712 2814 28 28 2712 2814 28 28 28 28 28 28 28 28 28 28 28 28 28	*15 <sub>8</sub> 13 *10 11		15 <sub>8</sub> 15 <sub>8</sub> *10 113 <sub>4</sub>	$\begin{array}{ccc} 1^{1}_{2} & 1^{1}_{2} \\ 11^{3}_{4} & 11^{3}_{4} \end{array}$	13 <sub>4</sub> 13 <sub>4</sub> *101 <sub>2</sub> 113 <sub>4</sub>	*1012 1134	600	Cuban-American Sugar10 Preferred100 Cuban-Domin Sugar_No par	312May 26	1134July 27	f Dec	584 Mar 35 Jan
1 118 1 118 1 118 1 118 1 118 1 118 1 118 1 12,000 Curtiss-Wright No par 2 3 38 Feb 2 1 18 Dec 8 18 18 18 1 118 18	*10 11	*57 60	113 <sub>4</sub> 121 <sub>4</sub> 58 58	*111 <sub>2</sub> 113 <sub>4</sub> *55 58	111 <sub>2</sub> 12 *561 <sub>2</sub> 571 <sub>2</sub>	121 <sub>2</sub> 133 <sub>8</sub> 571 <sub>2</sub> 571 <sub>2</sub>	1,500 2,400 400	Curtis Publishing CoNo par PreferredNo par	7 June 29 47 June 1	31 Jan 15 86 Jan 14	20 Dec 70 Dec	4878 Mar 100 Feb 11858 Mar
8 8 74 8 7 748 8 7 748 8 838 838 838 838 838 838 838 838 838	1 11 2 2 *4 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 1 & 1^{1}_{8} \\ 2 & 2 \\ 4^{7}_{8} & 5 \end{array}$	1 118	$\begin{array}{ccc} 1 & 1^{1}8 \\ 1^{7}8 & 1^{7}8 \\ *5^{1}2 & 7^{1}2 \end{array}$	2 2 53 <sub>4</sub> 6	3,200	Cutler-Hammer MfgNe par	112 Mar 28 312 May 28	338 Feb 1 10 Jan 21 514 Jan 15	7 Dec	578 Feb 812 Mar
*612 712 *612 712 *7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	*11 <sub>4</sub> 3 8 8	*11 <sub>4</sub> 3 73 <sub>4</sub> 8	*11 <sub>4</sub> 3 71 <sub>8</sub>	718 8	*114 3 838 858	*11 <sub>4</sub> 3 8i <sub>2</sub> 83 <sub>4</sub> 76 76	2,700	Debenham Securities 5 Sch Deere & Co pref 20 Detroit Edison 100	1 June 30 614June 29 54 July 8	154 May 25 154 Jan 15 122 Jan 16	158 Sept 1338 Dec	1212 Jan 22 Jan
	*612 71 *1434 15	*61 <sub>2</sub> *61 <sub>2</sub> 71 <sub>2</sub> *15 153 <sub>8</sub>	7 7 *151 <sub>8</sub> 151 <sub>2</sub>	7 7 15 <sup>1</sup> 8 15 <sup>3</sup> 4	7 7 <sup>1</sup> <sub>4</sub> 15 <sup>5</sup> <sub>8</sub> 16	7 8 153 <sub>4</sub> 16	2,700	Devoe & Raynolds ANo par Diamond MatchNe par	12 Apr 9	13 <sup>1</sup> 4 Feb 24 16 July 28	812 Dec 1058 Dec	1918 Feb 23 Mar 2812 Aug
		- 1		this day.	Ex-dividend	i. y Ex-divi	dend an	d ex-cignts.				

*37	Previous 931 Highest
Sturday   Monday   Tuesday   Wednesday   Thursday   Friday   Week   July 25   July 25   July 25   July 26   July 27   July 28   July 29   Week   Lovest	Highest per shar
\$\begin{array}{c c c c c c c c c c c c c c c c c c c	per shar 103 Jan
\$\frac{37}{37} \ 39 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
*14   38   *14   38   *14   12   *14   38   38   48   48   48   48   48   4	94 Fe 4414 Fe
*\frac{3}{50}\$ \frac{1}{5}\$ \fr	758 Fe 1058 Fe 4212 Ja
*4 5 *4 5 *4 5 *4 5 *4 5 *4 5 *4 5 *4 5	8 Ms 100 Fe
1 104 104 104 104 104 105 104 10 104 105 105 105 105 105 105 105 105 105 105	18 Ma 258 Ma
*4958 5112 x5012 51 50 51 4712 50 4914 50 4712 4812 4,000 Hershey ChocolateNo par 4312July 13 83 Mar 9 68 Dec	11912 Ma 103% Ma 104 Ma
*\$\begin{array}{c c c c c c c c c c c c c c c c c c c	81 <sub>2</sub> Ms 87 Fe
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13% 13% 13% 14% 13% 14% 1312 1414 1312 1412 1372 15% 15% 15% 15.800 Houston Oil of Tex tem etts100   8% May 31 24% Mar 8   15% Dec 25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	141 <sub>8</sub> Fe 291 <sub>2</sub> Fe
534 534 555 6 575 576 53 534 534 614 6 6 6.600 Hudson Motor CarNo par 27sMay 31 114 Jan 8 734 Oct 215 215 215 215 214 214 214 215 212 215 215 215 215 215 215 215 215	20 Ja
**38	434 Fe 458 Fe 86 Fe
2012 2058 2058 22 21 2214 23 2278 2478 2312 2414 14,400 Ingersoil RandNo par 144 Apr 29 3912 Feb 19 254 Dec 111 1110 12 12 *128 1310 *1210 1378 1310 *1210 1378 1310 *1210 1378 1310 *1210 1378 1310 *1210 1378 1310 1310 1310 1310 1310 1310 1310 131	182 Ja
*11 <sub>4</sub> 13 <sub>4</sub> *13 <sub>8</sub> 13 <sub>4</sub> 15 <sub>8</sub> 13 <sub>4</sub> 15 <sub>8</sub> 13 <sub>4</sub> 15 <sub>8</sub> 13 <sub>4</sub> 15 <sub>8</sub> 13 <sub>4</sub> 21 <sub>4</sub> 21 <sub>2</sub> 3 2,500 Inspiration Cons Copper20 3 <sub>4</sub> May 25 41 <sub>4</sub> Jan 14 3 Dec *11 <sub>8</sub> 2 11 <sub>4</sub> 13 <sub>8</sub> 11 <sub>2</sub> 13 <sub>4</sub> 15 <sub>8</sub> 13 <sub>8</sub> 17 <sub>8</sub> 17 <sub>8</sub> 2 21 <sub>8</sub> 3,100 Insuranshares Ctfs Inc. No par 1 June 1 37 <sub>8</sub> Jan 7 21 <sub>4</sub> Dec	113g Fe.
**3 55 58 76 **34 78 78 11 78 118 *1 114 3.700 Intercont'l Rubber	1284 Jul 412 Fe 15 Ja
*12 1 *12 1 *12 1 *12 1 *12 1 *12 1 *13 1 Dec *358 5 *358 5 *358 5 *358 5 *258 5 5 5 5 *358 7 700 Prior preferred 100 384 Apr 16 718 Jan 18 412 Dec	514 Fe.
*65\s 65\s 65\s 65\s 65\s 65\s 65\s 65\s	179% Fe 12% Fe 6212 Fe
**8 \$\delta_4\$ \text{ bs} \$\delta_4\$ \text{ bs} \$\delta_4\$ \text{ bs} \$\delta_4\$ \text{ bs} \$\delta_4\$ \text{ cs} \$\delta_4\$	39% Fe
1334 1412   1414 15   1438 1512   1434 1638   1538 17	6012 Ma 14312 Ma
4½ 458 478 518 5 518 538 714 6 7 614 628 11,100 Int Hydro-El Bys cl A_No par 258 June 10 1158 Mar 9 918 Dec International Match pref. 35 14 May 2 2418 Feb 19 11 Dec	31 Fet 7314 Mai 1612 Jan
512 534 532 534 512 6 512 534 572 614 6 638 46,100 Int Nickel of Canada No nor 21 May 21 91 May 21 7 Dec	2018 Feb 123 Mai
*212 312   *3 312   *212 312 312 312 312 312 312 312 312 312	42 Mai 104 Feb
14 14 *14 *38 *14 *38 *14 *38 *38 *38 *38 *34 *38 *400 Class C	6 Jan 412 Feb 4312 Man
	1614 Feb 6912 May
1112 1112 12 12 1176 12 13 13 1212 1212 1212 1212 1212 1212	54 June 51 Mai
3212 3212 3312 3513 34 34 35 39 35 38 30 30 40 7% preferred 100 26 May 7 65 Feb 13 50 Dec 514 514 554 558 558 558 515 54 54 618 69 70.600 Inter Telen & Telen	9018 Mai 3338 Feb
*212 4 * 344 368 368 368 368 368 368 368 362 368 312 3	21% Feb 671 Mai 1812 Feb
*3 4 *3 4 31 <sub>2</sub> 31 <sub>2</sub> *31 <sub>2</sub> 41 <sub>4</sub> 4 4 *31 <sub>2</sub> 41 <sub>4</sub> 2.100 Intertype Corp. No par 5 <sub>8</sub> May 27 25 <sub>8</sub> Jan 14 Dec 11 11 *11 <sub>2</sub> 11 <sub>34</sub> 11 <sub>34</sub> 12 <sub>13</sub> *11 <sub>78</sub> 13 12 12 11 <sub>78</sub> 12 1,100 Island Creek Coal 10 <sup>4</sup> Apr 18 Jan 18 Jan 18 14 <sup>4</sup> Dec	914 Fet 31 Jan
*20 22   *2112 23   2212 23   *23 25   *23 25   2512 2512 300   Jewel Tea Inc	5712 Fet 80% Mai
*46)8 48 48 48 48 49 54 5112 54 52 54 50 35 35 1850 Freierred 19 45 July 21 1998 Jan 22 8314 Dec 3418 35 36 39 39 40 3538 3814 36 3712 368 37 850 Jones & Laugh Steel pref-100 30 July 6 84 Jan 5 68 Dec	126 Api 1231 <sub>2</sub> Mai
312 312 314 358 *353 358 *358 312 312 358 312 4 1,700 Kaufmann Dept Stores \$12.50 3 May 21 914 Mar 7 512 Dec	7 Jan 18 Fet
484 478 5 5 5 5 5 478 518 512 512 512 512 512 2.800  Kayser (J) Co v * c No par   44 July 23   978 Feb 19   714 Dec   74 Dec   75   75   1 1 1 18 118 114 114 112   18 114 114 112   6,600  Kelly-Springfield Tire. No par   279 Mar 7   28 Det   75   75   75   75   75   75   75   7	2438 Mai 312 May
*1918 35 *2018 35 *2018 40 *21 40 *25 45 *2118 50 6% preferred100 20 Jan 2 45 Mar 9 10 Sept *118 138 *118 114 118 118 114 128 158 124 *112 134 1,000 Kelsey Hayes WheelNo par 1 Apr 8 414 Jan 14 38 Dec	26 Mai 45 Mai 29% Feb
38 38 38 38 37 37 4 37 4 4 44 11.800 Kelvinator CorpNo par 224May 16 103 Feb 19 6 Sept 18 20 19 1978 1918 20 1919 20 1958 20 120 21 80 Kendall CoprefNo par 17 July 21 38 Feb 23 20 Jan	1512 Mar 60 Apr
7 718 634 718 634 718 634 77 718 718 718 718 718 718 718 718 718	3112 Feb 41 Jan 2012 Jan
8 814 812 9 858 878 858 858 812 9 812 9 858 878 858 812 9 812 878 15,600 Kresge (S S) Co	70 Jan 29% Aug
*183, 20 *1012 20 20 2012 *20 24 *21 24 *22 24 500 Kress Co	55 Feb 27% Mar 3512May
33 338 331 331 34 338 341 33 338 341 33 338 331 331 338 331 331 338 331 331	87% Mar 17% Jan
212 212 234 3 *318 312 *314 4 314 *314 312 1,000 Lee Rubber & TireNo par 184 Apr 12 314 July 28 178 Oct 660 Lehigh Portland Cement50 388 Apr 6 10 July 29 5 Dec	484 Ma 1884 Feb
*50 55 *50 55 *50 55 *50 55 *5014 55 *5	10112 Feb 828 Jan 80 July
35½ 35½ 35½ 35½ 37¾ 37 37 35% 38½ 37¼ 38% 37¾ 38% 51,00 Leman Corp (1.6) No par 30½June 10 40% Mar 7 85 Oct 1212 1224 1234 1234 1234 1245 1236 14 144 141 1316 14 14 141 1316 14 14 141 141 141 141 141 141 141 141	6988 Fet 3484 Fet
412 424 478 478 478 4412 424 424 424 425 5 5 5 1,200 Libby Ovens GlassNo par 344May 13 8 Jan 20 51 Dec 4678 4678 4678 4678 4678 487 48 47 49 48 4912 50 51 5018 5012 5000 Liggett & Myers Tobacco25 32434un 2 5978 Mar 7 39 Oct	2078 A DI 91 Feb
*110 120 *115 120 115 115 115 115 115 115 115 115 115 11	91% Feb 146 May 2612June
*1034 1158 *1034 1315 *1034 1315 *1034 1315 1155 12 1214 1435 1435 600 Lima Locomot WorksNo par 814 Apr 4 1634 Jan 14 1234 Dec 8 8 8 8 7 7 7 *7 *7 *7 *7 *7 *7 *7 *7 *7 *7 *7	34% Feb 33 Feb
1134 1238 1134 1134 1218 1314 1258 131 1258 131 1258 131 13 1378 1214 1318 4.400 Liquid CarbonicNo par 9 May 3 22 Mar 8 1318 Dec 1378 1938 1914 2012 2018 2018 1912 2078 20 2118 2014 2278 38.500 Loew's IncorporatedNo par 1314 May 31 34 Mar 5 2378 Dec 158 58 58 55 55 55 5118 57 854 56 £2554 5812 500 PerferredNo par 39 July 7 72 Feb 10 66 Dec	5518 Fel 631s Fel 99 Ma
2 218 218 214 214 234 212 212 212 212 212 212 212 212 212 3,900 Loft IncorporatedNo par 178 June 2 438 Mar 12 238 Oct 18 Jan 29 4 July	61a Ap
21 21 21 2134 21 2134 221 2214 2212 23 23 23 23 23 24 5,800 Loose-Wiles Biscuts25 1618 July 1 3638 Feb 17 2978 Dec 1358 1414 1378 1458 1334 1438 1334 1438 1338 1412 1378 1412 46,000 LorillardNo par 9 May 31 1678 Mar 10 10 Oct	5478 Ma 2178 July
*1 114 114 2 153 2 134 214 214 215 2 4,400 Louisiana OllNo par 12June 24 214 July 27 1 Dec	10213 Au 413 Fel 55 Jan
14 14 *1438 15 1438 1412 15 15 15 15 1578 1612 3,000 Louisville G & El ANo par 812June 2 238 Mar 8 1778 Dec *210 318 314 324 4 4 *310 4 334 434 4 414 1,800 Ludium SteelNo par 112 Jan 5 5 Jan 21 4 Dec	35% Fe
\$\frac{*97_8}{97_8}\$\frac{10}{10}\$\$ \$\frac{*97_8}{97_8}\$\$\frac{10}{10}\$\$\$ \$\frac{*97_8}{97_8}\$\$\$\frac{10}{10}\$\$\$ \$\frac{*97_8}{97_8}\$\$\$\frac{97_8}{97_8}\$\$\$\frac{97_8}{97_8}\$\$\$\frac{97_8}{97_8}\$\$\$\frac{97_8}{97_8}\$\$\$\frac{97_8}{97_8}\$\$\$\frac{97_8}{97_8}\$\$	5214 Fe
1334 134 14 14 1438 1434 15 1512 1518 1612 1578 1678 4,900 Mack Trucks IncNo par 10 June 2 1818 Mar 4 12 Dec 234 2314 231 2514 25 2734 251 2776 2715 2834 2734 29 21,100 Macy CoNo par 17 June 14 6012 Jan 14 50 Dec	1001 <sub>2</sub> Ap 437 <sub>8</sub> Fei 1061 <sub>4</sub> Fei
258 258 *234 312 *234 312 *234 312 *3 312 314 312 1,000 Madlson Sq Garden No par 218 Jan 8 334 Mar 9 2 Sept *518 6 512 512 6 6 *512 6 *512 6 6 512 52 6 6 *512 6 *512 6 6 512 52 6 6 512 52 6 6 512 52 6 6 512 52 6 6 512 52 6 6 512 634 578 578 578 400 Magma Copper No par 412 Apr 14 834 Jan 14 78 Oct	712 Ma 278 Fel
*10 78 *12 78 *12 78 *12 78 *12 84 58 58 58 *18 58 118 58	484 Ma 5 Ma 1278 Ja
*112 134 *112 134 *112 134 *112 134 *112 134 *112 2 *112 2 **112 2 ***  ***Mandel Bros. ***No par 1*3-line 3 3 3an 9 5 5 *338 5 *4 5 488 488 600 Manhattan Shirts. ***25 32-line 2 7 3an 16 4 2 Dec	8 June 12 Feb
**12 34 **12 34 34 34 **34 78 **54 78 100 Maracatbo Oil ExplorNo par 3s June 28 1 Mar 14 12 Sept 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	384 Feb 2414 Feb 328 Feb
*12 1 *12 1 *12 1 *12 1 *12 58 *58 1 58 100 Marmon Motor Car No par 12 Apr 21 2 Jan 9 114 Dec 314 315 334 4 334 4 4 4 4 4 4 4 4 4 4 538 4.900 Marshall Field & Co No par 3 July 6 1312 Jan 14 912 Dec	10 Feb 325 Feb
*12 1 *12 1 *12 1 *12 1 *12 1 *12 1 *12 1 *12 1 *12 1 *12 1 *13 Dec	318 Jan
* Bid and asked prices: no sales on this day   z Ex-dividence   y Ex-rights	

New York Stock Record—Continued—Page 6
For sales during the week of stocks not recorded in this list, see sixth page preceding

- 3	OR SALE	SOURING	a IME WE	EK OF S	TOCKS N	OI RE	CORDED IN THIS LIST,				
HIGH A.	ND LOW SA	LE PTICES	-PER SHA	RE, NOT P.	ER CENT.	Sales for the	STOCKS NEW YORK STOCK EXCHANGE	Range for	HARE Year 1932 100-share lots	Runge for Year	Previous
July 23.	July 25.	July 26.	July 27.  \$ per share	July 28.	July 29.	Week.	Indus. & Miscell. (Con.) Par	Lowest	Highest	Lowest	Highest
*31 <sub>2</sub> 5 21 21	*31 <sub>2</sub> 5 *20 21	5 5 *20 24	*4 5 *20 24	\$ per share *312 6 *20 24	*20 24	300 100	Pittsburgh Coal of Pa100 Preferred100 Pittsb Screw & BoltNo par	3 May 4 18 June 28	3 per share 712 Jan 14 40 Jan 28	\$ per share 4 Dec 27% Dec	
*21 <sub>4</sub> 21 <sub>2</sub> 14 15 *11 <sub>4</sub> 13 <sub>8</sub>	*1312 15	*21 <sub>4</sub> 31 <sub>4</sub> 15 15 *11 <sub>4</sub> 11 <sub>2</sub>	*21 <sub>4</sub> 31 <sub>4</sub> 15 15 *11 <sub>4</sub> 11 <sub>2</sub>	*21 <sub>2</sub> 31 <sub>4</sub> 15 15 *11 <sub>4</sub> 11 <sub>2</sub>	*21 <sub>2</sub> 31 <sub>4</sub> *15 22 *11 <sub>4</sub> 11 <sub>2</sub>	110	Pitts Steel 7% cum pref100 Pittsburgh United25	2 Apr 12 912June 29 84 July 8	4 Feb 16 24 Jan 18 21 <sub>2</sub> Mar 8	3 Dec 2178 Dec 1 Dec	1514 Feb 87 Jan 15 Feb
15 15 *1 <sub>4</sub> 11 <sub>2</sub>	*135 <sub>8</sub> 171 <sub>2</sub> *1 <sub>4</sub> 11 <sub>2</sub>	151 <sub>8</sub> 151 <sub>8</sub> *1 <sub>4</sub> 11 <sub>2</sub>	16 16 *1 <sub>4</sub> 11 <sub>2</sub>	17 17 *1 <sub>4</sub> 11 <sub>2</sub>	171 <sub>2</sub> 20 *1 <sub>4</sub> 11 <sub>2</sub>	330	Preferred100 Pittston CoNo par	14 May 17 134June 3	40 Jan 21 2 June 1	40 Dec 528 Dec	99% Feb 1814 Jan
*17 <sub>8</sub> 3 *5 <sub>8</sub> 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 <sub>8</sub> 21 <sub>8</sub> 21 <sub>8</sub> 21 <sub>8</sub> 3 <sub>4</sub> 3 <sub>4</sub>	$ \begin{array}{c cccc} 2^{1_8} & 3 \\ 2^{1_2} & 2^{1_2} \\ *^{5_8} & 1 \end{array} $	3 31 <sub>2</sub> *23 <sub>4</sub> 33 <sub>4</sub> *7 <sub>8</sub> 1	31 <sub>8</sub> 31 <sub>4</sub> *31 <sub>8</sub> 4 1 1	1,800 300 300	Porto Rican-Am Tob el A_100 Class BNo par	112May 25 114May 27 58May 6	438 Jan 14 514 Jan 15 178 Jan 14	3 Oct 2 Sept	1384 Jan 27 Feb 8 Feb
6 6	*4 5 67 <sub>8</sub> 7	43 <sub>8</sub> 43 <sub>8</sub> 71 <sub>2</sub> 77 <sub>8</sub>	41 <sub>4</sub> 41 <sub>4</sub> *73 <sub>8</sub> 8	43 <sub>8</sub> 43 <sub>8</sub> 77 <sub>8</sub> 77 <sub>8</sub>	*31 <sub>2</sub> 41 <sub>2</sub> *71 <sub>2</sub> 8	1,400	Postal Tel & Cable 7% pref 100 Prairie Oil & Gas25	134 July 6 312June 2	9 Jan 14 778 July 26	58 Sept 6 Dec 618 Dec	391 <sub>2</sub> Jan 203 <sub>8</sub> Feb
*8 83 <sub>4</sub> *7 <sub>8</sub> 1 *31 <sub>8</sub> 5	834 10 *1 118 *4 412	10 11 *1 1 <sup>1</sup> 8 4 <sup>1</sup> 2 4 <sup>1</sup> 2	$\begin{array}{c cccc} 10^{3}8 & 10^{1}2 \\ 1^{1}8 & 1^{1}8 \\ 4^{3}4 & 5 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 10^{1}_{2} & 10^{3}_{4} \\ 1^{1}_{2} & 1^{1}_{2} \\ 6^{3}_{4} & 6^{3}_{4} \end{array}$	4,200 600 600	Pressed Steel CarNo par	51 <sub>2</sub> June 2 3 <sub>4</sub> June 1 25 <sub>8</sub> June 13	11 July 26 25 <sub>8</sub> Jan 14 11 Jan 14	57g Dec 114 Dec 51g Dec	2612 Feb 718 Feb 4758 Feb
26 263 <sub>4</sub> *1 <sub>8</sub> 3 <sub>8</sub>	x25 26 *14 38	24 25 38 38	241 <sub>4</sub> 251 <sub>4</sub> *1 <sub>4</sub> 1 <sub>2</sub>	243 <sub>4</sub> 271 <sub>4</sub> *3 <sub>8</sub> 1 <sub>2</sub> 41 <sub>8</sub> 6	261 <sub>8</sub> 27 *1 <sub>4</sub> 1 <sub>2</sub>	13,200 300	Producers & Refiners Corp_50	1978 June 30 18 May 25	4284 Jan 14 158 Mar 9	368 Dec 1 Dec	7114 Mar 6 Feb 16 Feb
*31 <sub>4</sub> 4 331 <sub>2</sub> 34	*31 <sub>4</sub> 4 34 355 <sub>8</sub> 80 80	31 <sub>4</sub> 31 <sub>4</sub> 353 <sub>8</sub> 361 <sub>2</sub> 80 80	*37 <sub>8</sub> 4 343 <sub>4</sub> 377 <sub>8</sub> 78 797 <sub>8</sub>	41 <sub>8</sub> 6 363 <sub>4</sub> 39 797 <sub>8</sub> 80	3714 3912	53,900 800	Preferred 50 Pub Ser Corp of N J No par	The second second		3 Dec 4918 Dec	9612 Mar
*751 <sub>4</sub> 791 <sub>2</sub> *851 <sub>4</sub> 88 *931 <sub>2</sub> 112	87 87 *89 98	*8684 88 96 97	88 88 98 98	*88 891 <sub>2</sub> *99 105	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300 400	\$5 preferred	62 June 37 7112June 2 9212May 27	87 Mar 7 1°058 Mar 11 114 Mar 10	78 Dec 92 Dec 1121 <sub>2</sub> Oct	10212May 12014 Aug 13984 Aug
*101 <sup>1</sup> 2 114 <sup>1</sup> 2 *89 100 14 14 <sup>1</sup> 4	*90 100	107 107 *90 100 15 16 <sup>1</sup> 8	*105 114 <sup>1</sup> 2 *90 98 <sup>1</sup> 8 15 <sup>1</sup> 4 16 <sup>1</sup> 2		*108 *90 97 16 <sup>1</sup> 2 17 <sup>3</sup> 4	100	7% preferred	100 July 8 83 June 3	13014 Mar 5 96 Mar 9	118 Dec 8784 Dec	16012 Aug 10714 Aug
4 418	414 518	5 584	518 512	538 558	51 <sub>8</sub> 53 <sub>8</sub>	28,600	Punta Alegre Sugar50 Pure Oil (The)25	10 <sup>1</sup> 2June 2 <sup>1</sup> 8 Feb 17 2 <sup>7</sup> 8June 2	25 Jan 14 <sup>8</sup> 8 Jan 2 5 <sup>8</sup> 4 July 26	15 <sup>1</sup> 4 Dec <sup>1</sup> 4 Aug 3 <sup>1</sup> 4 Dec	581 <sub>2</sub> Feb 2 Jan 117 <sub>8</sub> Jan
$\begin{bmatrix} 56^{1}2 & 56^{5}8 \\ 6 & 6^{1}8 \\ 4 & 4^{3}8 \end{bmatrix}$	57 581 <sub>2</sub> 61 <sub>8</sub> 61 <sub>2</sub> 41 <sub>4</sub> 47 <sub>8</sub>	59 60 63 <sub>8</sub> 65 <sub>8</sub> 41 <sub>2</sub> 47 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 63^{3}8 & 65 \\ 7 & 7^{1}2 \\ 5^{1}2 & 6^{1}8 \end{array}$	$\begin{array}{ccc} 65 & 65 \\ 7 & 7^{1}_{4} \\ 5^{5}_{8} & 6^{1}_{4} \end{array}$	9,800 116,000	8% preferred1001	50 Jan 5 438May 25 212May 26	65 July 27 1578 Mar 7	531 <sub>2</sub> Dec 108 <sub>4</sub> Dec	1017 <sub>8</sub> Jan 551 <sub>4</sub> Mar
*161 <sub>2</sub> 211 <sub>2</sub> 71 <sub>8</sub> 71 <sub>8</sub>	211 <sub>2</sub> 25 71 <sub>2</sub> 9	*17 251 <sub>2</sub> 8 87 <sub>8</sub>	25 25 8 <sup>3</sup> 8 10 <sup>1</sup> 4	$\begin{array}{cccc} 25 & 26^{1}8 \\ 10 & 10^{3}4 \end{array}$	*18 247 <sub>8</sub> 95 <sub>8</sub> 101 <sub>2</sub>	1.2001	Preferred 50 Preferred B No par Radio-Keith-Orph No par	10 June 2 338May 31	1058 Feb 19 3278 Jan 12 1878 Jan 14	518 Dec 20 Dec 912 Dec	2712 Feb 5518 Mar 60 Mar
25 <sub>8</sub> 23 <sub>4</sub> *53 <sub>8</sub> 53 <sub>4</sub> 33 <sub>8</sub> 33 <sub>8</sub>	2 <sup>5</sup> 8 3 *5 <sup>1</sup> 2 5 <sup>3</sup> 4 3 <sup>1</sup> 4 3 <sup>1</sup> 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 <sup>3</sup> 4 3 *5 <sup>1</sup> 8 5 <sup>3</sup> 4 3 <sup>1</sup> 4 3 <sup>1</sup> 4	$\begin{array}{ccc} 3 & 31_2 \\ 55_8 & 53_4 \\ 31_2 & 31_2 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,200	Radio-Keith-OrphNo par Raybestos Manhattan_No par Real Silk Hoslery10	1 <sup>1</sup> 2June 1 4 <sup>3</sup> 8 July 11 2 <sup>1</sup> 8July 18	7 Jan 14 1138 Feb 15 518 Mar 12	234 Dec 812 Dec	4 Dec 2912 Mar
*101 <sub>2</sub> 111 <sub>2</sub> *1 <sub>8</sub> 1 <sub>4</sub>	111 <sub>2</sub> 12 *1 <sub>8</sub> 1 <sub>4</sub>	11 11 *1 <sub>8</sub> 1 <sub>4</sub>	*1012 14 *18 14	*101 <sub>2</sub> 14 *1 <sub>8</sub> 3 <sub>8</sub>	*10 <sup>1</sup> 2 14 *1 <sub>8</sub> 3 <sub>8</sub>	70	Preferred 100 Reis (Robt) & Co No par 1st preferred 100	7 June 23 18 Apr 12	15 Mar 14 12 Jan 12	5 Dec	307g Feb 90 Feb 17g Jan
*2 23 <sub>4</sub> 17 <sub>8</sub> 17 <sub>8</sub> *71 <sub>2</sub> 111 <sub>2</sub>	*21 <sub>8</sub> 41 <sub>4</sub> 17 <sub>8</sub> 17 <sub>8</sub> 8 8	*21 <sub>8</sub> 41 <sub>4</sub> 2 21 <sub>4</sub> 8 8	$\begin{array}{ccc} 2^{1}_{8} & 2^{1}_{8} \\ 2^{1}_{8} & 2^{1}_{4} \\ 10^{1}_{2} & 10^{1}_{2} \end{array}$	*21 <sub>8</sub> 41 <sub>4</sub> 21 <sub>4</sub> 21 <sub>2</sub> *81 <sub>8</sub> 111 <sub>2</sub>	$^{*21_8}$ $^{41_4}$ $^{21_4}$ $^{23_8}$ $^{*91_2}$ $^{111_2}$	9,100 500	Remington-RandNo par 1st preferred100	184 Apr 15 1 May 28 4 June 3	38 Jan 14 1312 Mar 24	6 Sept 17g Dec 614 Dec	13 Apr 1934 Feb 88 Jan
*5 1214 *112 134	*5 121 <sub>4</sub> 18 <sub>4</sub> 18 <sub>4</sub>	*5 12 <sup>1</sup> <sub>4</sub> 1 <sup>3</sup> <sub>4</sub>	*5 121 <sub>4</sub> 18 <sub>4</sub> 18 <sub>4</sub>	121 <sub>4</sub> 121 <sub>4</sub> 13 <sub>4</sub> 13 <sub>4</sub>	$\begin{array}{cccc} 12^{1}_{4} & 12^{1}_{4} \\ 1^{3}_{4} & 1^{3}_{4} \end{array}$	100000000000000000000000000000000000000	2d preferred100 Reo Motor Car10	5 June 14 112 Apr 4	12 <sup>1</sup> 4 July 28 3 <sup>3</sup> 8 Jan 8	10 Dec 27s Dec	98 Jan 10 <sup>1</sup> 8 Feb
3 35 <sub>8</sub> 9 10 *5 <sub>8</sub> 1	33 <sub>8</sub> 33 <sub>4</sub> 10 10 *5 <sub>8</sub> 1	334 41 <sub>4</sub> *9 93 <sub>4</sub>	31 <sub>2</sub> 4 91 <sub>4</sub> 93 <sub>4</sub>	4 41 <sub>4</sub> *9 93 <sub>4</sub> 1 11 <sub>4</sub>	$ \begin{array}{cccc} 37_8 & 41_2 \\ 95_8 & 101_2 \\ *11_4 & 2 \end{array} $	12,800 2,300 400	Republic Steel CorpNo par 6% conv preferred100 Revere Copper & Brass. No par	17 <sub>8</sub> June 2 5 June 28 1 July 6	012 Jan 14 1538 Mar 5	418 Dec 818 Dec	25% Feb 54 Feb
*13 <sub>8</sub> 3 53 <sub>4</sub> 61 <sub>2</sub>	*138 3 614 638	*13 <sub>8</sub> 3 61 <sub>4</sub> 61 <sub>4</sub>	*13 <sub>8</sub> 3 6 61 <sub>4</sub>	3 3 61 <sub>2</sub> 7	$^{*21_2}_{61_2}$ $^{3}_{71_4}$	100 4,500	Class ANo par Reynolds Metal CoNo par	212May 3 558 July 20	314 Jan 29 6 Jan 30 10 Mar 3	6 Dec 7 Sept	13 Jan 30 Jan 2238 Mar
31 <sub>8</sub> 31 <sub>8</sub> 293 <sub>8</sub> 295 <sub>8</sub> *65 67	*31 <sub>8</sub> 41 <sub>8</sub> 293 <sub>8</sub> 30 667 <sub>8</sub> 667 <sub>8</sub>	*31 <sub>8</sub> 41 <sub>8</sub> 293 <sub>4</sub> 31 651 <sub>8</sub> 657 <sub>8</sub>	*31 <sub>2</sub> 41 <sub>8</sub> 293 <sub>4</sub> 301 <sub>2</sub> 651 <sub>8</sub> 651 <sub>8</sub>	*31 <sub>8</sub> 41 <sub>8</sub> 301 <sub>2</sub> 311 <sub>4</sub> 65 65	*318 4 3018 3112 *65 6538	50,000 130	Reynolds Spring new_No par Reynolds (R J) Tob class B_10 Class A10	3 Feb 23 261 <sub>2</sub> June 30 64 May 2	558 Jan 14 4014 Jan 14	212 Oct 3212 Dec	1814 Mar 5412June
*1 <sub>2</sub> 5 <sub>8</sub> 21 <sub>4</sub> 23 <sub>8</sub>	*1 <sub>2</sub> 5 <sub>8</sub> 23 <sub>8</sub> 27 <sub>8</sub>	5 <sub>8</sub> 13 <sub>8</sub> 27 <sub>8</sub> 3	1 11 <sub>8</sub> 27 <sub>8</sub> 31 <sub>8</sub>	7 <sub>8</sub> 11 <sub>8</sub> 33 <sub>8</sub>	34 78 318	15,000 10,500	Richfield Oil of CalifNo par Rio Grande OilNo par	14 June 23 184 May 28	71 <sup>1</sup> 8 June 13 1 <sup>3</sup> 8 July 26 3 <sup>3</sup> 8 July 28	69 June 28 Dec 114 Nov	7512 Feb 638 Jan 1014 Feb
*43 <sub>8</sub> 51 <sub>2</sub> 3 3 171 <sub>4</sub> 173 <sub>4</sub>	3 312	$\begin{array}{cccc} *41_2 & 51_2 \\ 27_8 & 3 \\ 171_4 & 175_8 \end{array}$	*45 <sub>8</sub> 51 <sub>2</sub> 3 31 <sub>4</sub> 171 <sub>4</sub> 175 <sub>8</sub>	*41 <sub>2</sub> 51 <sub>2</sub> 3 4 175 <sub>8</sub> 181 <sub>4</sub>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,600 5,600	Ritter Dental MfgNo par Rossia Insurance Co10 Royal Dutch Co (N Y shares)	4 July 12 112May 28 1218 Apr 21	8 Jan 9 61 <sub>2</sub> Jan 14 23 Mar 4	5 <sup>3</sup> 4 Dec 3 <sup>1</sup> 4 Dec	4184 Mar 26 Feb
*534 578 3612 3612	578 578 371 <sub>2</sub> 39	578 638 3712 3878	618 618 3714 3912	7 8 381 <sub>2</sub> 393 <sub>8</sub>	7 8 371 <sub>2</sub> 393 <sub>4</sub>	4,000 13,500	St Joseph Lead	45g July 13 301g July 8	1012 Feb 15 5914 Mar 5	13 Dec 7 Dec 3858 Jan	4258 Feb 3088 Feb 6912 Aug
*681 <sub>8</sub> 693 <sub>4</sub> *761 <sub>2</sub> 78 *2 3	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6934 6934 78 7812 *212 312	70 70 79 80 21 <sub>2</sub> 3	*66 85 *80 81 *2 3	*66 85 81 81 *2 3	60 210 600	6% preferred100 7% preferred100 Savage Arms CorpNo par	60 May 26 69 June 2 1 <sup>1</sup> 4 July 14	84 Mar 8 94 Jan 15 78 Feb 1	63 <sup>1</sup> 4 Dec 71 Dec	9818 Sept 10812 Aug 2014 Feb
11 <sub>4</sub> 11 <sub>4</sub> *8 10 83 <sub>4</sub> 87 <sub>8</sub>	15 <sub>8</sub> 15 <sub>8</sub> 8 81 <sub>2</sub>	*112 134 *834 10	*11 <sub>2</sub> 13 <sub>4</sub> *83 <sub>4</sub> 10	*11 <sub>2</sub> 13 <sub>4</sub> 10 10	$13_4$ $13_4$ $*83_4$ $15$ $93_4$ $101_2$	300 110	Preferred	78May 31 8 May 28	4 Jan 13 30 Jan 5	35 <sub>8</sub> Dec 3 Dec 30 Dec	1118 Mar 65 Mar
83 <sub>4</sub> 87 <sub>8</sub> *11 <sub>4</sub> 11 <sub>2</sub> 131 <sub>2</sub> 133 <sub>4</sub>	*114 112	*114 112	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$97_8   105_8 $ $*11_8   11_2 $ $15   153_4$	93 <sub>4</sub> 101 <sub>2</sub> *11 <sub>8</sub> 11 <sub>2</sub> 15 161 <sub>4</sub>	1001	Seaboard Oil Co of Del_No par Seagrave CorpNo par Sears, Roebuck & Co_No par	658 Apr 12 1 Apr 12 978 June 28	1058 July 28 284 Jan 21 3788 Jan 18	5 <sup>1</sup> z Oct 2 <sup>1</sup> 4 Dec 30 <sup>1</sup> 4 Dec	2084 Apr 11 Feb 6314 Feb
*5 <sub>8</sub> 3 <sub>4</sub> *22 31	3 <sub>4</sub> 3 <sub>4</sub> *221 <sub>2</sub> 28	*5 <sub>8</sub> 3 <sub>4</sub> *23 28	3 <sub>4</sub> 3 <sub>4</sub> 271 <sub>2</sub> 271 <sub>2</sub>	*7 <sub>8</sub> 11 <sub>2</sub>	*1 138 *25 28		Second Nat Investors1	1 <sub>2</sub> July 5 211 <sub>4</sub> June 22	158 Jan 12 32 Jan 2	24 Dec 27 Dec	612 Feb 5818 Feb
*1 <sub>8</sub> 3 <sub>8</sub> 2 <sup>1</sup> 8 *63 <sub>4</sub> 7	*18 38 218 214 7 818	*1 <sub>8</sub> 3 <sub>8</sub> 2 21 <sub>4</sub> 81 <sub>8</sub> 83 <sub>4</sub>	$\begin{array}{ccc} *1_8 & 3_8 \\ 21_8 & 21_4 \\ 73_4 & 81_8 \end{array}$	$\begin{array}{ccc} *1_8 & 3_8 \\ 21_4 & 21_2 \\ 71_2 & 81_4 \end{array}$	*1 <sub>8</sub> 3 <sub>8</sub> 23 <sub>8</sub> 25 <sub>8</sub> 71 <sub>4</sub> 8	9,400	Servel Inc	18May 4 112June 25	12 Jan 4 538 Jan 13	14 Sept 312 Dec	184 Feb 1184 Apr
*2 21 <sub>2</sub> 31 <sub>4</sub> 35 <sub>8</sub>	21 <sub>2</sub> 21 <sub>2</sub> 31 <sub>2</sub> 33 <sub>4</sub>	*21 <sub>2</sub> 41 <sub>2</sub> 3 33 <sub>4</sub>	*21 <sub>2</sub> 41 <sub>2</sub> 33 <sub>8</sub> 35 <sub>8</sub>	*21 <sub>2</sub> 41 <sub>2</sub> 31 <sub>4</sub> 35 <sub>8</sub>	*21 <sub>2</sub> 41 <sub>8</sub> 31 <sub>4</sub> 35 <sub>8</sub>	4,800	Sharo & Dohme No nor	5 May 28 1 <sup>1</sup> 2 July 1 1 <sup>7</sup> 8 June 13	5 Jan 14 584 Jan 13	814 Dec 212 Dec 318 Oct	291 <sub>2</sub> Feb 137 <sub>2</sub> Feb 21 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	33 35	*12 <sup>1</sup> 2 16 4 <sup>3</sup> 4 5 36 37	$^{*14}$ $^{43}$ $^{47}$ $^{37}$ $^{38}$	1584 1584 484 518 3818 43	$^{*15}$ $^{16}$ $^{41}$ $^{47}$ $^{47}$ $^{42}$ $^{43}$	27,700 3,000	Preferred No par Shell Union Oil No par Preferred 100	1112July 21 212 Apr 23 18 May 31	30 <sup>1</sup> 4 Jan 18 5 <sup>1</sup> 8 July 28 43 July 28	28 Dec 21 <sub>2</sub> Dec 15 Dec	6112 Mar 1014 Jan
*1 <sub>4</sub> 3 <sub>8</sub> *4 41 <sub>4</sub>	*1 <sub>4</sub> 3 <sub>8</sub> 41 <sub>4</sub> 53 <sub>8</sub>	*1 <sub>4</sub> 3 <sub>8</sub> 5 5 <sup>3</sup> 8	*1 <sub>4</sub> 3 <sub>8</sub> 5 61 <sub>2</sub>	38 38	$\begin{array}{ccc} 1_2 & 1_2 \\ 5_{4} & 5_{4} \\ 5_{4} & 5_{8} \end{array}$	3,600	Reletred. No par Preferred. 100 Shubert Theatre Corp. No par Simmons Co. No par Simmons Petroleum. 10 Sinclair Corp. 01 Sinclair Corp. 02 Sinclair Corp. 01	<sup>1</sup> gJune 2 2 <sup>3</sup> 4June 1	84 Jan 14 1012 Mar 5	<sup>1</sup> 8 Dec 678 Dec	78 Feb 9 <sup>8</sup> 4 Mar 23 <sup>8</sup> 4 Feb
514 514							Sinclair Cons Oil Corp No par Preferred 100 Skelly Oil Co 25	3 <sup>1</sup> 4 Apr 8 4 <sup>1</sup> 4 Jan 4 79 Feb 6	6 Feb 19 718 Jan 7 96 Mar 24	31 <sub>2</sub> Dec 41 <sub>8</sub> Dec 64 Dec	11 Feb 1578 Feb 103 Mar
*191 <sub>8</sub> 20 *1 <sub>8</sub> 3 <sub>8</sub>	20 2078	$\begin{array}{cccc} 4 & 4^{1}4 \\ 21^{1}2 & 21^{1}2 \\ *^{1}8 & 3_{8} \end{array}$	*4 4 <sup>1</sup> <sub>4</sub> *21 22 *1 <sub>8</sub> 3 <sub>8</sub>	$\begin{array}{ccc} 4 & 43_8 \\ 201_4 & 203_4 \\ 1_8 & 1_4 \end{array}$	$\begin{array}{ccc} 4^{1}8 & 4^{1}4 \\ 20^{1}4 & 20^{3}4 \\ *^{1}8 & ^{1}4 \end{array}$	3,800 900 300	Preferred 100	212 Feb 8 12 Jan 4	412 Mar 8 2112 July 26	2 Dec 10 May	127s Jan 63 Jan
93 <sub>4</sub> 21 <sub>2</sub> 97 <sub>8</sub>	*3 <sub>4</sub> 21 <sub>2</sub> 10 101 <sub>2</sub>	*3 <sub>4</sub> 21 <sub>2</sub> 93 <sub>4</sub> 103 <sub>8</sub>	*118 212 934 1018	*1 21 <sub>2</sub> 10 10 <sup>3</sup> 8	*1 2 <sup>1</sup> 2 9 <sup>3</sup> 4 10 <sup>1</sup> 8	62,500	Preferred	18 Apr 18 1 June 13 514May 31	1 Jan 11 414 Jan 11 1034 Feb 16	2 Oct 8 Dec	484 Feb 158 Feb 21 Aug
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 36^{1}_{4} & 37 \\ 10^{1}_{2} & 11^{1}_{4} \\ 102 & 102 \end{bmatrix}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	371 <sub>2</sub> 381 <sub>8</sub> 105 <sub>8</sub> 111 <sub>8</sub> 1033 <sub>8</sub> 1033 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*43 45 11 <sup>3</sup> 4 12 <sup>3</sup> 4 103 <sup>1</sup> 8 105	16,900	Solvay Am In t pref. 100 So Porto Rico Sug rNo par Preferred100	35 June 28 412 Apr 12 8612 May 27	63 Jan 19 1284 July 29 105 July 11	684 Dec 87 Oct	95 Mar 1712 Jan
*20 201 <sub>2</sub>	207 <sub>8</sub> 21 *13 <sub>8</sub> 6	41.4 41.2	2008 21.8	11. 11.	22 23 <sup>1</sup> 2	8,900	Southern Calif Edison 25	1584June 2 114May 28	32% Feb 19	28% Oct 212 Sept	5412 Feb 5 Mar
*41 <sub>4</sub> 61 <sub>2</sub> *351 <sub>4</sub> 38	*41 <sub>2</sub> 61 <sub>2</sub>   *351 <sub>4</sub> 38	*41 <sub>2</sub> 9 *351 <sub>4</sub> 38	*484 9 *3514 38	*3514 38	*514 9 *3514 38 *35 <sub>8</sub> 11	Personal State of the State of	Spalding Bros Ma mas	41 <sub>2</sub> July 7 32 June 3	3 Feb 26 12 Jan 12 95 Jan 9	8 Dec 94 Dec	36 Jan 11512May
$\left\  *\frac{*35_8}{*11_4}  \frac{11}{13_8} \right\ $	138 158		* 29	134 134	* 29	2,000	1st proferred	884 Mar 7 40 Mar 9 1 May 28	984 Mar 3 4812 Jan 2 312 Jan 14	984 Dec 4812 Oct 2 Dec	27 <sup>1</sup> 2 Feb 92 <sup>1</sup> 2 Jan 13 <sup>5</sup> 8 Mar
*7 101 <sub>2</sub> 5 5 *121 <sub>2</sub> 15	81 <sub>2</sub> 81 <sub>2</sub> 5 5 123 <sub>4</sub> 123 <sub>4</sub>	198 198 *7 812 *518 514 1314 1314	*7 812 *518 514 *1234 15 *158 3 1134 1278	*7 8 <sup>3</sup> 8 5 <sup>1</sup> 8 5 <sup>1</sup> 8 *12 <sup>3</sup> 4 15	*12 15	800 200	Spicer Mig Co	8 May 4 5 Apr 20 912June 1	10 Jan 16 638 Feb 19 15 Mar 22	9 Sept 6 Sept 114 Dec	1612 Mar 1734 Feb
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 2 115 <sub>8</sub> 121 <sub>4</sub>	$\begin{array}{cccc} 2^{1}4 & 2^{1}4 \\ 11^{8}4 & 12^{1}2 \end{array}$	*15 <sub>8</sub> 3 113 <sub>4</sub> 127 <sub>8</sub>	*2 3 125 <sub>8</sub> 13	2 2 123 <sub>4</sub> 13	66,200	Standard BrandsNo par	58 May 31 838 June 2	358 Jan 14 14 Mar 5	3 Dec 1012 Dec	3312 Feb 1712 Mar 2012 Feb
*115 <sup>1</sup> 2 *78 1 <sup>3</sup> 4 10 <sup>3</sup> 4 11 <sup>1</sup> 2	*1 134 1114 12	*1 13 <sub>4</sub>	*115 <sup>3</sup> 4	*1 134	$^{*116}$ $^{*1}$ $^{13_8}$ $^{13}$ $^{14_3}$	36,200	Preferred No par Stand Comm Tobacco No par Standard Gas & El Co No par	7 <sub>8</sub> July 20 7 <sub>8</sub> June 2	1191 <sub>2</sub> Jan 22 2 Jan 4 341 <sub>4</sub> Mar 8	11484 Dec 184 Dec 2518 Dec	124 July 4 Feb 8838 Mar
*15 <sup>3</sup> 4 16 <sup>1</sup> 4 *24 28 *32 <sup>1</sup> 2 35	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1684 1712 *2512 29	1658 1938 29 291 <sub>2</sub>	29 32	32 33	9,300	Preferred No par \$6 cum prior pref No par \$7 cum prior pref No par	914 June 2 21 July 19 28 June 3	4114 Jan 10 6112 Jan 11	297g Dec 40 Dec 55 Dec	6478 Mar 101 Mar
*1 <sub>4</sub> 3 <sub>8</sub> 861 <sub>2</sub>	*86 871 <sub>2</sub>	*1 <sub>4</sub> 3 <sub>8</sub> 86 87	*1 <sub>4</sub> 3 <sub>8</sub> 87	3 <sub>8</sub> 3 <sub>8</sub> 871 <sub>2</sub>	58 58	1,100	Stand Investing Corp. No par	14 June 24 281 June 9	75 Jan 15 78 Jan 13 9112 Jan 9	*8 Dec 8718 Dec	10984 Mar 414 Feb 106 Sept
2234 2318 1112 1112 2712 2818	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 23^{1}4 & 24^{3}8 \\ 12 & 12^{1}2 \\ 27^{3}4 & 29^{3}8 \end{array}$	$\begin{array}{cccc} 24^{1}8 & 25^{5}8 \\ 12 & 12^{3}8 \\ 28^{5}8 & 30 \end{array}$	24 25 <sup>1</sup> 4 12 12 29 <sup>1</sup> 0 30 <sup>1</sup> 4	5,000 151,400	Standard Oil of CalifNo par Standard Oil of Kaneas25 Standard Oil of New Jersey_25	1518June 2 7 Apr 7 1978 Apr 23	2714 Mar 9 1212 July 27	2318 Dec 784 Dec	5184 Feb 19 Jan
*4 6	*4 6	*4	*4 8				Standard Oil of New York _25 Starrett Co (The) L S_No par	3 July 12		26 Dec	5212 Feb 26 Feb
*1 <sub>4</sub> 3 <sub>8</sub> *3 <sub>4</sub> 11 <sub>8</sub>	*1 <sub>4</sub> 3 <sub>8</sub> *5 <sub>8</sub> 11 <sub>8</sub>	*1 <sub>4</sub> 3 <sub>8</sub> 1	*1 <sub>4</sub> 3 <sub>8</sub> *5 <sub>8</sub> 11 <sub>8</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*1 <sub>4</sub> 3 <sub>8</sub> *7 <sub>8</sub> 11 <sub>8</sub>	300	Starring Securities of A. No par Preferred	1gMay 21 5g July 11	73 <sub>8</sub> Jan 22 11 <sub>4</sub> Jan 9 3 Mar 5	6 Dec 12 Dec 13 Dec	34 <sup>1</sup> 4 Feb 5 <sup>7</sup> 8 Feb 9 <sup>8</sup> 4 Feb
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	284 3	*16 17 27 <sub>8</sub> 27 <sub>8</sub> 614 71 <sub>9</sub>	17 17 3 31 <sub>4</sub> 67 <sub>9</sub> 83 <sub>9</sub>	*16 20   33 <sub>8</sub> 31 <sub>2</sub> 7 814	17 600	Convertible preferred50 Stewart-Warner Speed Corp 10 Stone & WebsterNo par	13 <sup>1</sup> 2June 2 1 <sup>7</sup> 8May 26 4 <sup>5</sup> 8 July 8	2312 Jan 2 658 Jan 14 1558 Mar 10	1618 Dec 484 Sept	40 Mar 21% Mar
37 <sub>8</sub> 37 <sub>8</sub> 37 37	35 <sub>8</sub> 4 37 <sup>3</sup> 4 37 <sup>3</sup> 4	4 41 <sub>4</sub> 37 431 <sub>2</sub>	4 43 <sub>4</sub> *391 <sub>2</sub> 43	*39 43	3918 3918	0,100	Studebaker Corp (The) No par	21 <sub>2</sub> May 28 32 May 25	1314 Jan 14 10478 Mar 31	97a Dec 9 Oct 75 Dec	5412 Mar 26 Mar 11814 Apr
*28 31 <sup>1</sup> 2 78 78 *9 <sup>1</sup> 2 10 <sup>1</sup> 2	30 30 <sup>1</sup> 8 *80 86 *9 <sup>1</sup> 2 10 <sup>1</sup> 2	*80 85 *10 101 <sub>2</sub>	*30 32 80 80 *10 1012	32 32 79 80 10 <sup>1</sup> 2 10 <sup>1</sup> 2	313 <sub>4</sub> 32 80 80 *10 11	1,200 110 100	Preferred 100 Superheater Co (The) No par	2434 Apr 13 68 July 13	32 Mar 1 87 Mar 16 1312 Jan 18	26% Oct 75 Dec 11 Dec	45 <sup>1</sup> 4 Feb 104 <sup>1</sup> 2 Feb 40 <sup>5</sup> 8 Feb
*12 58 *278 4	*3 4	50 50	*10 50	50 34	*3 4	400	Superior Steel 100	7 June 11 14 Jan 5 214 May 26	3 <sub>4</sub> July 28 71 <sub>2</sub> Feb 13	14 Dec 278 Dec	184 Feb 1878 Mar
*11 <sub>2</sub> 8 1 <sub>4</sub> 1 <sub>4</sub> *3 <sub>8</sub> 1	*58 1	218 218 *18 38 *58 1	*58 1	*21 <sub>4</sub> 8 *1 <sub>4</sub> 3 <sub>8</sub> 5 <sub>8</sub> 5 <sub>8</sub>	*1 <sub>4</sub> 3 <sub>8</sub> *3 <sub>4</sub> 1	200	SymingtonNo par	158 July 19 14 Mar 31 12 May 26	11 Jan 4 58 Jan 21 2 Jan 19	1012 Dec 18 Dec 1 Oct	218 Feb 612 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$6^{1}_{4}$ $6^{1}_{2}$ $*1^{1}_{2}$ $1^{3}_{4}$ $12^{5}_{8}$ $13^{1}_{2}$	$\begin{array}{cccc} 6^{1_2} & 6^{3_4} \\ 1^{3_4} & 1^{3_4} \\ 13^{1_4} & 14^{1_8} \end{array}$	158 158	$\begin{array}{ccc} 8 & 8 \\ *15_8 & 13_4 \\ 133_8 & 143_8 \end{array}$	134 134 1338 14	300 60,500	Tennessee CorpNo par Texas Corporation 25	6 July 20 1 May 25 914June 29	1384 Mar 23 288 Jan 16 1488 July 28	1118 Dec 2 Dec 978 Dec	2112 Mar 912 Jan 3572 Jan
163 <sub>4</sub> 167 <sub>8</sub> 21 <sub>2</sub> 21 <sub>2</sub>			$\begin{array}{ccc} 167_8 & 177_8 \\ 2^{3}_8 & 2^{1}_2 \end{array}$	1758 1818 212 258	1734 1838 212 212	27,800	Texas Gulf Sulphur No par Texas Pacific Coal & Oil 10	12 July 6 11 <sub>2</sub> Apr 12	26% Feb 17 234 July 25	191 <sub>2</sub> Dec 17 <sub>8</sub> Dec	55% Feb 61; Jan
• Bid an	d asked price	s; no sales or	this day.	Ex-dividend	i y Ex-righ	t4					

# New York Stock Record—Concluded—Page 8 779 FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE EIGHTH PAGE PRECEDING.

DE FOR SA	LES DURING	THE WE	EK OF S	TOCKS N	OT RE	CORDED IN THIS LIST	, SEE EIG	HTH PAGE	PRECED	ING.
HIGH AND LOW Saturday   Mondo July 23.   July 2	y   Tuesday	-PER SHAI Wednesday   July 27.	RE, NOT Pa	Friday	Sales for the Week.	NEW YORK STOCK EXCHANGE	On basis of 1		Range for Year	Previous 1931
Saturday   Mondy July 23   Spers share   4	Tuesday   July 26,   Tuesday   Tuesday	Wednesday   July 27.     Sper share   414	Thursday July 28.  \$ per share 412 43, 13 5 25 244, 45 1185 112 12 12 12 294, 1378 6 6 6 34 64, 214 3 212 25, 314 312 25, 314 312 25, 314 312 25, 314 312 25, 314 312 25, 314 312 25, 314 314 28, 214 22 28, 212 28, 213 28, 212 28, 213 28, 2	Frtday   July 29.     \$ per share   438   448   43   55   29   12   12   12   12   12   12   12	for the   Week.	NEW YORK STOCK EXCHANGE  Indus. & Miscell. (Concl.) Par Texas Pacific Land Trust. — 1 Thatcher Mig. — No par Preferred. — No par The Fsir. — No par Thermold Co. — No par Third Nat Investors. — 1 Thompson JR Co. — 25 Thompson Products Inc No par Thompson Products Inc No par Tidewater Assoc Oil. No par St. So cum pref. — 100 Tide Water Oil. — 100 Treferred. — 100 Timken Detroit Axie. — 100 Timken Detroit Axie. — 100 Timken Detroit Axie. — 100 Timken Politroit Axie. — 100 Transmerica Corp. No par Class A. — No par Transmerica Corp. No par Transmerica Corp. No par Transmerica Corp. No par Triac Products Corp. — No par Triac Products Corp. — No par Trust Trans Coal. — No par Union Oil California. — 25 Union Tank Car. — No par Treferred. — 50 United Biscuit: — No par Preferred. — 100 United Carbon. — No par Preferred. — 100 United Gas Improve. — No par Preferred. — No par United Gas Improve. — No par United Paperboard. — 100 United Paperboard. — 100 United Proce Dye Wks. No par United Stores class A. No par Preferred. — No par United Stores class A. No par United Paperboard. — 100 Universal Pipe & Rad. No par United Stores class A. No par Preferred. — 100 United Preferred. — 100 Uni	## Anne for On basts of John b	### ### ### ### ### ### ### ### ### ##	### Anne for Year	Previous 1931 Highest

	ECMAT	ige method of	quoting bond:		n	prices are now "and interest"—except for income and defaulted bonds
N. Y. STOCK EXCHANGE Week Ended July 29.	Intere		Week's Range of Last Sale.	Bonds Sold.		N. Y STOCK EXCHANGE Week's Range or Week Ended July 29. July 29. Last Sale 2 Jan. 1
U. S. Gevernment. First Liberty Loan—  35% % of 1932-47  Conv 4% % of 1932-47  Conv 4¼ % of 1932-47  2d conv 4¼ % of 1932-47  Fourth Liberty Loan—	3 D	101631 Sale 100732 102 1012532 Sale 1001632	101 <sup>2</sup> 32 101 <sup>6</sup> 32 100 <sup>10</sup> 32June'52 101 <sup>22</sup> 32101 <sup>26</sup> 32 101 <sup>2</sup> 32June'32		94 <sup>3</sup> 25101 <sup>12</sup> 52 96 <sup>3</sup> 25101 <sup>16</sup> 51 97 <sup>35</sup> 25 102 <sup>2</sup> 41 100 <sup>8</sup> 32 101 <sup>2</sup> 32	Csechoelovakia (Rep of) 8s   1951   A O   95t <sub>4</sub>   Sale   94   98   28   6734   100     Sinking fund 8s ser B   1952   A O   93t <sub>8</sub>   98t <sub>2</sub>   94   July 32   70   100     Denmark 20-year extl 6s   1942   J   90   Sale   84   90   72   8653   90     External gold 54s   1955   F A   80   Sale   77t <sub>4</sub>   80t <sub>4</sub>   28   59   85
4 ½ % of 1933-38 1 reasury 4½ \$ 1947-1952 1 reasury 4½ \$ 1946-1954 1 reasury 3½ 1946-1956 1 reasury 3½ 1946-1957 1 reasury 3½ 1941-1945 1 reasury 3½ 1941-1945 1 reasury 3½ 1941-1943 1 reasury 3½ 1941-1943 1 reasury 3½ 1941-1944 1 reasury 3½ 1941-1949 1 reasury 3½ 1941-1949	M S D M S	99 <sup>30</sup> 32 Sale 96 <sup>24</sup> 32 Sale 100 <sup>1</sup> 32 Sale 100 Sale	$\begin{array}{c} 102^{17} \text{s}_2 \ 103 \\ 106^{12} \text{s}_2 \ 107^4 \text{s}_2 \\ 102^{27} \text{s}_2 \ 103^{28} \text{s}_2 \\ 100^{30} \text{s}_2 \ 102^{12} \text{s}_2 \\ 99^{21} \text{s}_2 \ 100^{15} \text{s}_2 \\ 99^{28} \text{s}_2 \ 100^{8} \text{s}_2 \\ 99^{31} \text{s}_2 \ 100^{5} \text{s}_2 \\ 96^{18} \text{s}_2 \ 98^4 \text{s}_2 \end{array}$	416 3114 632 1026	82*** 97*** 87*** 1006** 88*** 1005**	Deutsche Bk Am part ctf 6s_1932  M S   85   8ale   8334   8658   137   57   86   86   86   86   86   86   86   8
State and City Securities. N Y O 3/5 Corp stk. Nov 1954 3/5 Corp stk. Nov 1954 3/5	M N N M N N N N N N N N		92 Nov'30 9234 Apr'31 10012 Apr'31 9912 July'31 102 May'31 9812 Dec'31 10012 Apr'31 10012 Sept'31 9912 Oct'31 9912 Oct'31 10614 Dec'30			30-year ext 5 ½sNov 1953  M N   89\struct 8   90   90   90   90   17   75   40   90   E1 Salvador (Republic) 8s1948   J   J   41   Sale 41   4112   7   20   90   Eatonia (Republic) 6r1967   J   44   44\struct 42   43\struct 12   44   8   32\struct 22   44   Finland (Republic) exti 6s1945   M   S   51   50   56   60   19   42   60   External sinking fund 7s1950   M   S   60   Sale 56   60   19   42   60   External sink fund 6 ½s1956   M   S   56\struct 22   56   51   57   7   40\struct 85   External sink fund 6 ½s1954   A   0   41\struct 43\struct 42   48\struct 23   5   33\struct 85   External 6 ½s sa1954   A   0   41\struct 43\struct 42   48\struct 52   57   17   40\struct 85   External 6 ½s sa1954   A   0   41\struct 43\struct 42   48\struct 52   40\struct 85   External 6 ½s sa1954   A   0   41\struct 43\struct 43\struct 43\struct 52   40\struct 85   External 6 ½s sa1954   A   0   41\struct 43\struct 43\struct 43\struct 52   40\struct 85   External 7 (City of) 8 i 6 ½s1953   M   N   29\struct 83   26\struct 42\struct 32\struct 33   30   14\struct 83   French Republic exti 7 ½s1941   D   117   8ale 117   118\struct 25   30   110\struct 83\struct 183   110\struct 83\struct 83\struct 183   110\struct 83
4 ½ % corporate stock 1965 New York State 4 ½ s 1963 Foreigm Govt. & Municipals. Agric Mtge Bank s f 6s 1947 Sinking fund 6s A Apr 15 1948 Akershus (Dept) set 5s 1963 Antioquia (Dept) col 7s A 1945 External s f 7s ser B 1945 External s f 7s ser C 1945 External s f 7s ser C 1945 External s f 7s ser C 1945	FAOMNIJJI	26 <sup>3</sup> 8 33 26 <sup>3</sup> 8 33 62 Sale 9 <sup>1</sup> 8 11 <sup>7</sup> 8 9 10 <sup>1</sup> 2 9 <sup>1</sup> 8 13 9 9 <sup>3</sup> 8 8 <sup>1</sup> 2 Sale	105 <sup>1</sup> 2 Dec'30 112 Jan'31 27 <sup>3</sup> 4 27 <sup>3</sup> 4 33 33 60 62 8 8 <sup>1</sup> 2	1 4 37 8 14 2 6	22 34 221 <sub>2</sub> 34 497 <sub>8</sub> 64 3 161 <sub>2</sub> 3 157 <sub>8</sub> 33 <sub>4</sub> 15 2 <sup>3</sup> <sub>4</sub> 15 4 121 <sub>2</sub>	German Government International 36-yr 5 ½s of 1930_1965 J D 44½ Sale 43 45½ 1172 24 51 German Republic exti 7s1949 Å O 67% Sale 465½ 69 370 41% 73 German Prov & Communal Bks (Cons Agrio Loan) 6 ½s1958 J D 26½ Sale 25 27% 94 14 33 Gras (Municipality) 8s1954 M N 3736½ 39 8 28½ 60 64 Erit & Ire (U K of) 8 ½s1954 M N 3736½ 39 8 28½ 60 64 Erit & Ire (U K of) 8 ½s1954 M N 3736½ 30 8 28½ 60 410 104½ 104% 383 89½ 106 42 42 42 42 43 43 44 43 43 44 43 44 43 44 43 44 44
External see s f 7s 2d ser. 1957. External see s f 7s 3d ser. 1957. Antwerp (City) external 5s. 1958. Argentine Govt Pub Wks 6s. 1958. Argentine Nation (Govt of)— Sink funds 6s of June 1925–1959. Exti s f 6s of ct 1925–1959. External 6s series A.—1957. External 6s series B.—Dec 1958. Extl s f 6s of May 1926.—1960. External s f 6s (Ester Ry), 1960.	A O A O D A O A O M S D M N M S	\$12 Sale \$12 Sale \$7934 Sale \$3512 38 3934 Sale \$3678 Sale \$39 Sale \$3814 Sale \$3818 Sale \$3912 Sale	812 812 712 812 47912 81 3718 46 37 4612 3678 461 3638 4614 4614 461 3614 464 3614 46	1 6 26 55 101 45 110 88 38 99	4 14 264 81 34 86 86 87 34 8 67 34 8 67 34 8 67 34 8 67	Greek Government s f ser 7s. 1964 M N   324   351z   233   34   5   17   63   63   65   65   65   72   64   68   65   65   72   64   68   65   65   72   64   68   65   65   72   64   68   66   65   65   72   64   68   68   68   68   68   68   68
Ext 6s Santtary Works 1961 Ext 6s pub wks May 27) 1961 Public Works ext 5 1/4s 1962 Argentine Tressury 5s 2 1945 Australia 30-yr 6s July 15 1955 External 5s 6f 1927 Sept 1957 External g 4 1/4s of 1928 1956 Austrian (Govt) s f 7s 1943 Internal s f 7s 1957 Bavaria (Free State) 6 1/4s 1945 Belgium 25-yr ext 6 1/4s 1949	M N N S M N N D J J F A	37 Sale 44 Sale 72 Sale 72¹ <sub>2</sub> Sale 65 Sale 85 Sale 37¹ <sub>4</sub> Sale 37⁵ <sub>8</sub> Sale	3612 46 33512 46 33412 43 44 4918 7114 74 71 74 6414 6738 85 92 3714 4414 37 3812	67 48 59 25 361 183 491 62 63	34\s 67 34\s 67 30\s 59\star*4 67 46\star*2 74 46\star*2 74 41 67\star*3 62\star*8 98 20 55 22 743 83 101	Irish Free State ext is f 5s1960 M N   753   Sale   7638   7638   1   469   79     Italy (Kingdom of) ext i 7s1951 D   914   Sale   914   93   96   482   93     Italian Cred Consortium 7s A '37 M   8   8   8912   87   July'32     8044   100     External sec s f 7s sec B 1947 M S   824   8612   82   84   3   7012   84     Italian Public Utility ext i 7s_1952 J   7314   Sale   6334   6612   235   5212   84     Italian Public Utility ext i 7s_1952 J   7314   Sale   6334   6612   235   5212   84     Ext sinking fund 51/8 1965 M N   52   Sale   51   5334   33   4318   73     Jugoelavia (State Mtg Bank)     Secured s f g 7s 1967 A O   38   37   33   38   70   29   43     Leipzig (Germany) s f 7s 1947 F A   38   42   38   38   5   1612   38     Lower Austria (Prov) 71/4s_1950 J D   33   93   34   July'32   33   50
External s f 6s. 1935  External 30-year s f 7s. 1955  External 30-year s f 7s. 1955  Stabilization ioan 7s 1956  Bergen (Norway)—  Ext sink funds 5s. Oct 15 1949  External sink fund 5s 1960  Berlin (Germany) s f 6 1/5s 1950  External s f 6s 1941  External s f 6s 1945  Bogota (City) extl s f 8s 1945  Bolivia (Republic of) extl 8s. 1947  External secured 7s (f(at) 1958)	J D D M N A O S A	64 70 60 80 317 <sub>8</sub> Sale 271 <sub>2</sub> Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	261 102 138  22 69 9 8 4	80 96 %4 9184 10553 9184 105 55 66 46 70 1558 3318 15 33 634 422 314 10 228 818	Lyons (City of) 15-year 6s. 1934 M N 10334 Sale 10338 10378 6 9834 104  Marsellies (City of) 15-yr 6s. 1934 M N 10358 105 10358 10414 8 Medician Irrig Assting 4345 1943 M N 218 Feb 32 218 34 Mexican Irrig Assting 4345 1943 M N 228 Feb 32 228 33 2 May 32 2 3 32 2 May 32 2 2 3 32 2 3 32 2 3 32 2 3 32 3
External s f 7s (flat) 1969  Bordeaux (City of) 15-yr 6s. 1934  Brasil (U S of) external 8s. 1941 External s f 61/s of 1926. 1957 External s f 61/s of 1927. 1957 7s (Central Ry) 1952 7//s (coffee secur) £ (flat) 1952 Bremen (State of) ext 7s. 1935 Brisbane (City) s f 5s 1957 Sinking fund gold 5s. 1957	M S D A O A O D A O M S M S F A	412 Sale	$\begin{array}{cccc} 4 & 4^34 \\ 103^58 & 103^78 \\ \hline 21^58 & 23 \\ 19^14 & 21^12 \\ 19 & 20^12 \\ 15 & 16^12 \\ 73^58 & 73^58 \\ \end{array}$	12 10 36 42 55 32 1 21 28 38	2 8 <sup>1</sup> 2 98 <sup>3</sup> 4 10 <sup>4</sup> 1 <sup>2</sup> 16 31 <sup>1</sup> 8 13 <sup>1</sup> 2 7 <sup>2</sup> 5 <sup>1</sup> 2 a1 <sup>4</sup> 25 <sup>3</sup> 8 12 <sup>1</sup> 8 25 65 <sup>1</sup> 2 86 26 46 <sup>1</sup> 8 33 <sup>1</sup> 8 61 32 61 <sup>1</sup> 4	Treas 6e of '13 assent(large) '33 J J 2 212 3 June'32 258 3 Small 258 4 5 Small 214 5 Small 258 4 5 Small 258 5 Small
20-year s f 6s 1950 Budapes (City) extl s f 6s 1962 Buenos Aires (City) 6 1/6 2 B 1965 External s f 6s er C-2 1960 External s f 6s er C-3 1960 Buenos Aires (Prov) extl 6s 1961 Extl s f 6 1/4s 1967 Bulgaria (Kingdom) s f 7s 1967 Stabl'n s f 7 1/4s Nov 15 1968	D D D D D D D D D D D D D D D D D D D	6512 70 25 Sale 35 Sale 33 35 28 35 2514 Sale 2412 Sale 2012 2278 2434 Sale	6934 71 25 261 <sub>2</sub> 34 39 34 July'32 331 <sub>8</sub> 35 23 31	21 58 44 130 22 4 13 22	31 50 28 55 22 3714 2118 37 10 34 a1412 4112 8 2014	20-year external 68
Canada (Dom'n of) 30-yr 48_1060 58	M N A J O O N A O N	821 <sub>2</sub> Sale 961 <sub>2</sub> Sale 965 <sub>3</sub> Sale 	$\begin{array}{cccc} 45 & r50^{3}4 \\ 40 & 43 \\ 40 & 43 \\ 43 & 45^{1}2 \\ 878 & 10 \\ \end{array}$	138 175 24 2 3 59 359 369 143 5	71 83 87 96 <sup>5</sup> 8 86 97 61 90 5 <sup>1</sup> 8 19 <sup>1</sup> 2 225 <sup>1</sup> 8 750 <sup>3</sup> 4 21 <sup>1</sup> 4 45 21 <sup>8</sup> 8 45 23 45 <sup>1</sup> 2 4 <sup>1</sup> 2 19 3 <sup>1</sup> 8 15	Panama (Rep) extl 5½s1953 J D   9312 95   9312 July 32   85 97     Extl st 5 ser AMay 15 1963 M N   5914 Sale   5334 5814 21   45 64!     Pernambuco (State of) extl 78 '47 M 8   7
External sinking fund 6s. 1961.  Ry ref extl s f 6s . 1961.  Extl sinking fund 6s. 1962.  Extl sinking fund 6s. 1962.  Extl sinking fund 6s. 1962.  Chile Mge Bk 64s June 30 1957.  S f 64s of 1928. June 30 1961.  Guar s f 6s. Apr 30 1961.  Guar s f 6s. 1962.  Chilean Cons Munic 7s. 1960.  Chinese (Hukuang Ry) 5s. 1951.	FAJJMSMSMSMSJD	8 <sup>1</sup> 2 10 8 <sup>5</sup> 8 9 <sup>7</sup> 8 8 <sup>1</sup> 2 10 <sup>7</sup> 8 8 <sup>1</sup> 4 Sale 8 <sup>1</sup> 4 Sale 12 <sup>1</sup> 4 Sale 14 <sup>1</sup> 4 Sale 11 <sup>2</sup> 8 12 12 <sup>1</sup> 2 Sale 5 <sup>1</sup> 8 8 <sup>3</sup> 8 12 <sup>1</sup> 2 Sale	712 878 634 834 712 812 718 812 712 814 734 838 1114 1318 1414 1514 10 1218 1012 1212 6 618 12 1212	30 13 11 10 13 70 50 4 32 20 7	3 14 <sup>3</sup> 4 31 <sub>2</sub> 15 4 151 <sub>4</sub> 3 <sup>3</sup> 8 141 <sub>2</sub> 3 <sup>3</sup> 8 141 <sub>2</sub> 4 20 8 <sup>5</sup> 8 r32 4 151 <sub>2</sub> 3 15 <sup>3</sup> 4 21 <sub>2</sub> 13 7 13	External s f 6s
Christiania (Oslo) 20-yr s f 6s '54  Cologne(City) Germany 6 ½s 1950 Colombia (Republic) 6s1961 External s f 6s of 19281961 Colombia Mtge Bank 6 ½s of 1947 Sinking fund 7s of 19281948 Sinking fund 7s of 19271947 Copenhagen (City) 5s1952 25-yr g 4 ½s1953 Cordoba (City) extl s f 7s1957	M S J J A O A O A O A O A O A O A O A O A O	65 90 30 <sup>1</sup> 4 33 26 <sup>1</sup> 2 Sale 25 <sup>5</sup> 8 Sale 25 Sale 23 <sup>5</sup> 8 26 25 26 <sup>7</sup> 8 72 Sale 68 <sup>1</sup> 4 Sale 13 Sale	63 June'32 30 33 25 <sup>5</sup> 8 32 27 <sup>1</sup> 4 732 <sup>1</sup> 4 25 27 23 <sup>3</sup> 4 27 <sup>1</sup> 8 26 <sup>1</sup> 2 27 69 <sup>1</sup> 2 72 65 69 13 20 <sup>1</sup> 8	14 22 7 19 11 6 14 28 13	16 738 <sup>1</sup> 2 1378 34 1312 34 1812 27 <sup>1</sup> 2 18 28 18 28 <sup>1</sup> 2 55 <sup>1</sup> 2 72 46 69 13 34	Rome (City) ext   6 \( \frac{1}{2} \) fs   1952 \( \hbar \) O   764 \( \frac{1}{8} \) sale   7512   78   95   62   79     Rotterdam (City) ext   6 \( \frac{1}{2} \) fs.   1944 \( \hbar \) N   9614     9614   9612   2   8444   96     Roumania (Monopolies) 7 \( \frac{1}{2} \)   1959 \( \bar \hbar \) A   37   Sale   37   3778   6   2834   86     Saarbrucken (City) 6 \( \frac{1}{2} \) fs.   1953 \( \bar \hbar \) J   25   58   53   July'32     39   60     Saar Paulo (City) \( \frac{1}{2} \) fs.   MN   1078   12   12   July'32     7   23     External \( \frac{1}{2} \) fs.   1950 \( \bar \hbar \) J   22   Sale   22   24   9   22   60     External \( \frac{1}{2} \) fs.   1950 \( \bar \hbar \) J   214   13   12   July'32     8   25     External \( \frac{1}{2} \) fs.   1950 \( \bar \hbar \hbar \hbar \) J   102   112   10   11   11   11   11     External \( \frac{1}{2} \) fs.   1968 \( \bar \hbar \hba
External s f 7s	M N J J M N N S F A J J D	24 Sale 25 30 29 30 90 <sup>1</sup> 2 92 91 <sup>1</sup> 2 Sale 72 79 73 <sup>1</sup> 2 Sale 39 <sup>1</sup> 4 Sale	231 <sub>2</sub> 28 30 30 263 <sub>4</sub> 291 <sub>2</sub> 901 <sub>2</sub> 911 <sub>2</sub> 86 911 <sub>2</sub> 691 <sub>2</sub> July'32 71 731 <sub>2</sub> 39 40	8 5 9 7 7 	2312 46 2114 42 2412 r45 7838 r96 83 9218 52 74 66 80 33 4034	Santa Fe (Prov Arg Rep) 7s. 1942 M S     22     Sale     22     37     36     22     36       Saxon Pub Wks (Germany) 7s 45     F A     40     Sale     387s     42     67     1612     43       Gen ref guar 6 4/es

782	New York	Boı	nd Reco	rd—Continued—Page	3				
N. Y. STOCK EXCHANGE Week Ended July 29.	Price Week s Friday Range of July 29. Last Sale.			N. Y. STOCK EXCHANGE. Week Ended July 29.	Interest Pertod.	Price Friday July 29.	Week's Range or Last Sale	Bonds Sold.	
Erie & Pitts g u 3 1/48 serB 1940		10 10 10 10 10 10 10 10 10 10 10 10 10 1	83   83   83   83   83   8612   8612   8612   8612   43   60   712   612   51   71   514   912   81   82   8612   96   814   18   15   2018   30   63   63   7414   90   92%   100	Mex Internat 1st 4s asstd 1977 Mich Cent—Mich Air L 4s. 1940 Jack Lans & Sag 3½s 1951 1st gold 3½s 1952 Ref & impt 4¼s ser C 1979 Rid of N J 1st ext 5s 1940 Mil & Nor 1st ext 4½s (1880) 1934 Cons ext 4½s (1884) 1934 Mil Spar & N W 1st gu 4s 1947 Milw & State Line 1st 3½s 1941 Milm & State Line 1st 3½s 1941 Minn & State Line 1st 3½s 1941 Minn & St Louis 1st cons 5s 1934 Ctfs of deposit 1934 Ref & ext 50-yr 6s ser A 1962 Certificates of deposit M St P & SS M con g 4s int gu '38 1st cons 5s 1938 1st cons 5s 1938 1st cons 5s 1948 25-year 5½s 1949 1st Cflocago Term s f 4s 1941 1st Cflocago Term s f 4s 1941	JAN JODD SJNN N SFF	79	21 <sub>2</sub> Dec'30 98 Aug'31 79 May'26 713 <sub>8</sub> July'32 60 60 42 May'32 87 June'32 48 48 90 Apr'28 21 <sub>2</sub> May'32 4 May'32 4 May'32 1 June'32	1 	703 <sub>8</sub> 77 45 60 42 42 75 87 50 711 <sub>2</sub> 40 691 <sub>8</sub> 23 <sub>8</sub> 31 <sub>2</sub> 4 6 7 <sub>8</sub> 21 <sub>2</sub> 5 8 5 5
15-year s f 6s	654 Sale 617s 664 	8 19 22 7 77	4512 9834 611 85 3812 85 44 7812 40 7378 38 7412 2 5 20 50 20 50 22 40 64 8612 79 88 48012 48518 8412 89 90 9434	Mississippi Central 1st 5s1949 Mo-III RR 1st 5s ser A1959 Mo Kan & Tex 1st gold 4s1990	J J J J J J J J J J J J J A A A A M M M M	72 85 27 28 27 28 734 8ale 57 8ale 4712 8ale 50 8ale 26 8ale 26 8ale 2514 8ale 2514 8ale 2514 8ale 2512 8ale 2512 8ale 2512 8ale 2512 8ale 2513 8ale 2514 8ale	95% Dec'30 72 June'32 27 29 72 7314 51 57 4378 4712 45 50 2212 26 2212 267 23 257 23 2512 2512 2512 2512 2512 2512 2512 2512	10 31 48 19 16 28 84 173 359 64 353 58 149	72 80 14½ 42 55¼ 80 38 79 31⅓ 66 412 60 22½ 63½ 7 4 41½ 21 80 22 60 45 46⅓ 22 80 21½ 80 25 46⅓ 25 80 45 55 55 55
Ist guar 5s redeemable	93 94 May'3: 7312 Sale 7212 741 7318 7314 July'3: 62 80 6513 July'3: 62 65 June'3: 50 5112 45 491 48 Sale 4238 48 49 56 50 50 3712 Sale 4312 38 4412 55 4314 46 50 53 47 53 27 Sale 2412 271 4812 365 June'3: 51 50 50 545 70 Sept'3: 51 50 50 545 42 June'3:	2 99 42 42 2 2 10 21 16 31 4 3 32 323 2 1	27 64 72 688 651s 651s 611s 65 723s 723s 29 67 35 56 50 50 35 823s 60 35 823s 50 56 50 56 50 56 50 56 50 56 50 56	Small	M S A A S A M S A	5 3978 312 Sale 212 4 58 70 83 83 67 6912 6058 7012 51 70 60 66 83 114 134 2 212	2 31 <sub>2</sub> 31 <sub>2</sub> 5 67 Apr'32 89 June'32 82 July'32 69 691 <sub>2</sub> 86 Feb'32 65 June'32 581 <sub>2</sub> 60 68 June'32 18 July'28 18 <sup>3</sup> <sub>4</sub> July'28 11 <sup>3</sup> <sub>8</sub> Apr'32 12 <sup>3</sup> <sub>4</sub> July'31 2 June'32	2 26 8  3  13	25 49 13 <sup>3</sup> -8 20 11 <sup>1</sup> 2 23 <sup>1</sup> 2 2 28 67 75 <sup>3</sup> 4 489 93 <sup>1</sup> 4 882 90 66 <sup>1</sup> 2 73 <sup>3</sup> 8 86 85 65 79 <sup>1</sup> 4 46 70 <sup>1</sup> 2 63 68 
St Louis Div & Term g 3s. 1951 J J Gold 3½s	4934 50 May'33 50 781 <sub>2</sub> 85 Sept'33 54 68 511 <sub>2</sub> June'33 901 <sub>2</sub> July'33	274 62 274 62 22 24 10 22 38 22 66 10	61 61 45 45 79 79 15 <sup>1</sup> 4 60 2 30 13 <sup>1</sup> 2 50 13 <sup>1</sup> 2 48 <sup>1</sup> 2 24 <sup>5</sup> 8 64	Nat RR Mex pr lien 4 1/18 Oct 26 Assent cash war ret No. 4 on 1st consol 4s	A O N J J J A O O O N A O N A O N A	114 134 40 70 5614 8912 31 51 8a1: 20 63 21 24 20 26 15 3512 24 25 70 8912 95 60 Sale 6478 Sale	5212 June 32 100 Sept 31 90 Sept 31 92 Nov'30 30 May'32 50 5112 20 July'32 2012 23 21 21 21 21 21 21 25 89 June 32 9412 Jan'32 52 6478 61 6478 61 6478	9 26 35 4 26	1 2½ 1 1.18 52½ 52½ 52½ 52 29 5678 50 68 20 3078 16½ 41 1858 3078 16 4438 19 45 80 80 904½ 94½ 3518 92 56 80°8 32 73
Certificates of deposit. J D  1st & ref g 4s. 1951 M S  James Frank & Clear 1st 4s. 1959 J D  Kal A & G R 1st gu g 5s. 1938 J J  Kan & M 1st gu g 4s. 1990 A O  K C Ft 5& M Ry ref g 4s. 1936 A O  Kan City Sou 1st gold 3s. 1950 A O  Ref & Impt 5s. Apr 1950 J J  Kansas City Term 1st 4s. 1960 J J  Kentucky Central gold 4s. 1987 J J  Kentucky & Ind Term 4 1/4s. 1961 J J  Stamped. 1961 J J  Lake Erie & West 1st g 5s. 1937 J  2d gold 5s. 1941 J J  Lake B & Mich So g 31/4s. 1997 J D  Lake B & Mich So g 31/4s. 1997 J D	258 4 28 July'3  9414 78 Mar'3  103 May'3  6314 70 57 June'3  88 Sale 85 84  712 Sale 3078 47  8538 Sale 85 86  56 July'3  80 6934 84 Aug'3  80 8914 July'3  60 68 50 July'3  45 Sale 45 45  7212 Sale 7138 721	2	75 80 57 57 34 70 35 <sup>1</sup> 4 70 28 <sup>7</sup> 8 71 <sup>1</sup> 8 56 68 	When issued Ref & Impt 5s series C	J J N J A A A A O O O O S A A N F F M N	7212 Sale 64 72 Sale 65 Sale 6612 71	71 71 59 May'32 64 64 82½ Mar'31 71 71 93¼ Mar'30 39½ 43½ 23 25 19¾ 24 76½ July'32 77 July'32 84 Dec'31	364 55 83 3 2 4 548 63 188	32 72 35 7834 46712 7618 6712 7019 51 9212 63 8212 60 7273 59 6814 61 70 6318 82 2212 7478 1414 4612 1212 40 75 88 6754 93
Registered		22	871a 9012 55 80 2713 59 3514 63 3558 65 80 90 61 7912 95 101 80 89 7014 80 80 95 6058 80	3d ext gold 4 1/3s	M N N N N N N N N N N N N N N N N N N N	40 75 <sup>3</sup> 4 74 42 <sup>1</sup> 3 60 41 50 Sale 51 54 42 <sup>1</sup> 2 60 35 51 <sup>1</sup> 2 75 <sup>7</sup> 8 Sale	711s July'32 78 July'32 78 July'39 841g Dec'31 951g July'29 62 Apr'32 51 Apr'32 46 50 52 53 48 48 50 50 731g 757s 6184 June'32 73 76 331g 43	  10 5 2 5 77  27 107	40 0412 6814 77 775 r82 
Nor Sh B 1st con gu 58 Oct 32 Q J Louislana & Ark 1st 5s ser A. 1969 J J Louis & Jeff Bdge Co gd g 4s. 1945 M S Louisville & Nashville 5s 1937 M N N Unified gold 4s 1940 J J Registered 1940 J J Ist refund 5½ series A 2003 A O list & ref 5s series B 2003 A O list & ref 5s series B 2003 A O list & ref 5s series B 2003 A O 10-yr sec g 5s 1941 A O Paducah & Mem Div 4s 1946 F A St Louis Div 2d gold 3s 1980 M S Mob & Montg 1st g 4½ s 1945 M S South Ry Joint Monon 4s 1952 J J Atl Knoxy & Cin Div 4s 1955 M N	9912	2	99 100 <sup>1</sup> 4 15 <sup>1</sup> 8 50 55 75 86 <sup>1</sup> 2 96 66 88 <sup>3</sup> 4 76 <sup>1</sup> 2 82 <sup>1</sup> 2 52 84 45 78 40 75 <sup>1</sup> 8 68 80 <sup>1</sup> 2 45 56 81 81 20 29 <sup>3</sup> 4	Ist & rof 4 ½s ser of 1927. 1967   Harlem R& Pt Ches 1st 4s 1954   N Y O & W ref g 4s June. 1992   General 4s. 1955   N Y Providence & Boston 4s 1942   N Y & Putnam 1st con gu 4s. 1933   N Y Susq & West 1st ref 5s. 1937   2d gold 4 ½s. 1937   General gold 5s. 1940   Terminal 1st gold 5s. 1940   Terminal 1st gold 5s. 1943   N Y W Ches & B 1st ser I 4½s '46   Nord Ry ext'l sink fund 6 ½s 1950   Norfolk & South 1st & ref A 5s. 1961   Norfolk & South 1st gold 5s. 1941   Norfolk & South 1st gold 5s. 1941	M N S D O O O O O O O O O O O O O O O O O O	741 <sub>2</sub> 771 <sub>2</sub> 48 Sale 37 <sup>3</sup> <sub>8</sub> Sale 78 74 25 Sale 65 20 33 60 98 45 Sale 106 Sale 4 Sale 14 191 <sub>2</sub> 102 <sup>5</sup> <sub>8</sub>	47 <sup>8</sup> 4 50 36 <sup>1</sup> 4 38 96 Mar 31 70 June 32 23 <sup>5</sup> 8 25 75 May 30 20 <sup>1</sup> 2 20 <sup>1</sup> 2 92 <sup>1</sup> 2 June 32 39/8 45 106 106 4 5 15 <sup>1</sup> 2 15 <sup>1</sup> 2 102 <sup>1</sup> 2 July 32 87 89	37 9 10 2	15 39 <sup>3</sup> 4 92 92 <sup>1</sup> 2 28 62 96 <sup>3</sup> 4 106 <sup>3</sup> 8 4 20 <sup>1</sup> 2 12 <sup>1</sup> 4 50 100 103 <sup>1</sup> 4 78 <sup>3</sup> 4 92 <sup>1</sup> 2
Mahon Coal RR 1st 5s 1934 J J Manils RR (South Lines) 4s. 1939 M N 1st ext 4s 1959 M N Manitoba S W Colonisa'n 5s 1934 J D Man G B & N W 1st 3½s 1941 J J r Cash sale a Deferred delivery.	50 8 52 452 July 3 51 52 52 July 3 80 96 Dec 3	2	50 64 52 65	Registered. 1996 Div'l 1st lien & gen g 4s . 1944 Pocah C & C joint 4e. 1941	A O	921 <sub>2</sub> Sale	86 May'32 92 921	6	8018 86

Cash sale. 4 Due May. & Due August. 4 Deferred delivery

# Financial Chronicle Outside Stock Exchanges

Boston Stock Exchange.—Record of transactions at the Boston Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Friday	Week's	Range	Sales   for	Range Since Jan. 1.				
Stocks— Par.	Sale Price.	Week's of Pr Low.	ices. High.	Week. Shares.	Low.	High.	-		
Railroad— Boston & Albany100 Boston Elevated100		801/4	841/4		50½ July 59 June	130 J	an		
Boston & Maine— Preferred Preferred Preferred stamped 1st pref cl A stpd 1st pref cl B stpd 1st pref cl B stpd 1st pref cl C stpd 100 1st pref cl D stpd 100 Prior pref stpd Boston & Providence 100 East Mass St Ry 1st pf Naine Central N Y N H & Hartford Norwich & Wore pref 100 Old Colony 100 Pennsylvania RR 50 Vermont & Mass 100	9  27  60 111%	5 8 6 7 8 8 17 17 115 24 94 87 60 60 60 93 68	7	98 71 261 160 45 10 248 38 5 25 795 5 140 43	5 July 8 July 3 July 5 June 15½ June 100 July 1¾ July 9½ July 6 July 60 July 45 June 63% June 63% June 63% July	7 Ju 15 Ju 26 J 24 J 32 J 50 J 62 J 135 F 6 J 9½ Ju 31% J 60 Ju 100 F 100 J 23% J	ıly		
Miscellaneous— Amer Continental Corp. Amer Pneumatic Ser pf. 2d preferred Amer Tel & Tel. 100 Amoskeag Mfg Co. Bigelow Sanford Carpet. * Boston Personal Prop. Brown Co pref Brown Durrel Co com.	7¾ 7¾ 7½ 4½	76% 2% 7% 7% 7% 4	89¼ 3 8½ 7½ 5	10,059 35 232 45 164	1¼ Apr 85c May 1% June 70% July 1½ May 6 July 2 June 1 May	3 J 2¼ F 135¾ F 4¼ F 22 M 12% F 9¼ J	eb eb eb eb lar eb an		
Brown Durrel Co com.  East Gas & Fuel Assn— Common	6 ½ 57 ¾ 44 ¾ 7 ¾ 153 5 ½ 2 1 ½ 13	6 57 40 6 1/4 20 1/4 145 4 12 2 16 1/4 13/4 55	22 157 ½ 5 ½ 13 2 18 ½	666 720 150 339 510 115 500 1.582	2½ May 35 June 28 June 5 May 18 June 119 June 3 June 10 June 2 Apr 10½ Jan 1½ July 10 June 48 May	64 J 70 J 10 F 36	reb lan lan lar lar lar lar lar lar lar lan lar		
Internat Hydro Elec Co- Libby MeNell & Libby. Loew's Theatres	1½ 7⅓ 1¾ 10 78 78 74 8 6 12 27½ 10 1¾ 30	476 13/2 7 13/8 21 12/40 40c 10 69 6 5 5 5 5/4 11/4 24 10 27/34 30	61% 11% 13% 25 15c 40c 10 78 8 8 6 8 12 12 12 13 30 12 30 12 35c 15 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	300 500 100 7922 507 125 700 969 1,845 1,643 1,643 3,729 788 50 10 1455 36	74 July 7 June 1914 July 5c Jan 30c May 10 June 6514 July 3 May 4 June 414 July 7 June 22 June 73 May 14 July 2214 June 2314 July 24 June 2314 June 2314 June 2315 June 2315 June	3% E 8 4 M 2 M 2 M 2 M 2 M 2 M 2 M 2 M 2 M 2 M	far Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan		
Mining—  Opper Range	35c 35c 29c 1 40c	134 35c 1114 22c 4 40c 20c	35c 12 30c 4	740 300 60 145 2,900 145 815 266 700	30c Apr	23/8 40c 183/4 I 60c 81/4 23/4 60c I	Jan Jan Jan Jan Jan Jan Feb Feb		
Bonds— Amoskeag Mfg Co 6s 1948 Chicago Junction 4s 1946 5s 1948 East Mass St Ry 6s D 1948 New Eng Tel & Tel 5s 1932 * No par value.	8614	295/	42 80 8634 30 10038	2,000	40 June 75 June 81 June 23 Feb 9934 Jan	85 95 331/8	Mar Apr Jan Apr une		

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	[		Week's	Range	Sales for	Rang	e Sinc	e Jan.	1.
Stocks—	Par.	Sale Price.	of Pr	ices. High.	Week. Shares.	Low	. 1	High	h.
Abbott Laboratorie	s com.*		221/4	221/2	50	1814	June	3134	Jan
Abbott Laboratorie Acme Steel Co	25	13	10	13	2501	9	May	171/2	Jan
Adams (J D) Mig c	om*		7	7	10 50	51/4	June	12	Jan
Amer Equities com	mon *		17%	176	50	1 1/8	June	234	
Amer Pub Serv Co Art Metal Wks con	pret 100 .		7	7	30	41/4	July	50	Jan
Art Metal Wks cor	n*		11/6	11/6	100	11/8	July	21/2	
Assoc Tel Util comm	non*		11/6	116	100	1	June		
Bastian-Blessing co	m *		4	4	300			8	Feb
Bendix Aviation co	m*	674	5 1/8	734	3,200	436	May	18%	
Blums Inc conv pre	f*		334	334	30	31/2	May	41/2	Feb
Borg-Warner Corp	com 10 .		434	6	11,950	33%	May	1234	Mar
7% preferred	100		56	57			May	80	Jan
Brach & Sons com.	*		414	41/4	50 50	41/4	July	734	Jan
Brach & Sons com- Brown Fence & W	cl A * .		534	534	50 50 100 150 1,250 200	51/8	June	81/4	Feb
Bruce Co (E L) co	m *		4 16	41/2	150	2	June	14 27/8	Jan
Butler Brothers	20	114	11/4	11/2	1.250	1	May	21/8	Jan
Cent Illinois Sec Co	com		1/2	36	200	1/4	June	11/2	Jan
Central III P S pref		33	32	35	220		May		
Central Ind Pow pr	ef100 .		20	20	10	20	July	50	Jan
Cent & W IIte com	new*	11/4	1	11/4	450	3/4	May	61/2	Feb
				10	30	4	May	44	Jan
Prior lien Preferr	ed*	19	13 %	19	80	8	June	55	Jan
				9	10	7	Apr	14	Apr
Chain Belt Co com Cherry Burrell com Chicago Elec Mfg	*		5	19 9 5	30	5	July	10	Jan
Chicago Plac Mfg	A *		31/6	31/4	20	2	Tan	4	Mar
Chloogo Investors	om *		1	134	14,400 350	3/8	June	23%	Jan
Chicago Investors of Convertible prefe	erred *		1016	1114	350	9 3/8	July	1716	Jan
Chicago Yellow Cat Cities Service Co co Coleman Lamp & S	can *		736	816	200 29,650	616	July	13	Mar
Chicago Yellow Car	m s	376	216	416	29.650	11/4	May	6 5/8	Jan
Coleman Tamp & S	t com *	070	5	5	50	41/4	May	65%	Jan
Coleman Lamp & S	son 100	6416	5736	65	5.950		June	122	Jan

	Friday Last Sale	Week's		Sales for Week	Range Sinc	e Jan. 1.
Stocks (Concluded) Par.	Price.		High.	Shares.	Low.	High.
Cont'l Chicago Corp—   Common   Preferred   Continental Steel com   **   Cord Corp   5   Crane Co com   25     Preferred   100   De Mets Inc pfd ww   **   El Household Util Corp 10	1 1 1 3 3 3 1 4 2 1	11¼ 3 2½ 2½ 2½ 20% 3	1½ 13½ 3 3¼ 3¾ 22 3 3½	8,700 450 100 3,200 600 130 100 250	3% June 7% June 1½ June 2 June 2½ June 15 June 3 July 2½ May	2 3 Jan 21 Jan 3 July 8 4 Jan 13 Jan 64 Jan 10 Jan 8 Jan
Empire Gas & Fuel Co— 6½% preferred 100 Foote Bros (G & M) Co _ 5 Great Lakes Aircraft "A" _* Great Lakes D & D • Grixaby Grunow Co com _ 10 Hormel & Co com _ 10 Houdaille-Hersbey Corp —	20 	15 34 34 734 734 38 334 11	20 14 9 78 434 1114	200 200 50 1,350 2,900 550 200	15 July 14 Feb 14 July 514 June 12 Apr 314 July 11 May	42 Jan 5% Feb 23% Jan 13 4 Jan 134 Jan 11 3 Jan 15 Jan
Class A	1¾ 13¼ 5½ 1½	1½ 1¾ 11¾ 2½ 3½ 4 1½ 10¾	414 134 2715 3 16 34 4 134 214 1336 214 516 1034 416 1034 416 1034	500 500 500 100 150 50 150 50 2,000 880 1,200 50 900 500 200 650 6,150	334 July 1 May 2714 July 278 May 10 July 32 Apr 42 May 134 July 1036 July 1036 July 1036 July 114 May 114 May 115 May 115 May 116 July 3 July 3 July 3 July 4 Apr	11½ Mar 4 Mar Mar 27½ July 5 Jan 22½ Mar 1¾ Jan 10½ Jan 10½ Jan 13 Jau 10½ Jan 13 Jau 10¼ Jan 13 Jau 10¼ Jan 10
Midland United common.*  Midland Utilities Co—  6% prior lien	7 	14 34 4 4 1 1 2 8 8 5 2 3 3 4 2 3 9 10 3 4 5 1 4 5 1 2 4 1 2 1 6 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 7 1 2 8 6 2 3 3 4 2 3 10 11 3 13 13 14 13 14 13 14 13 14 12 13 14 12 13 14 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	100 40 530 10 30 50 400 50 150 150 300 300 300 350 150 150 150 150 200 200	14 Apr 14 July 2 May 3 Apr 1 July 2 June 6½ May 4¼ June 1 July 15 July 15 July 16 July 17 July 23 July 10 Mar 234 Apr 9 July 9 July 12 May 13 July 14 July 10 July 10 July 10 July 10 July 11 July 12 July 13 July 14 July 15 July 16 July 17 July 18 July 19 July 10 Mar 21 July 11 July 12 July 13 July 14 July 15 July 16 July 17 July 18 July 19 July 10 Mar 21 July 11 July 12 July 13 July 14 July 15 July 16 July 17 July 18 July 19 July 10 Mar 21 July 11 July 12 July 13 July 14 Apr 15 July 16 July 17 July 18 July 18 July 19 July 10 Mar 11 July 12 July 13 July 14 Apr 15 May 16 July 17 July 18 July 18 July 18 July 18 July 18 July 18 July 19 July 10 Mar 12 July 13 July 14 Apr 15 May 16 July 17 July 18 July	6½ Jan 45 Jan 50 Jan 40 Jan 40 Jan 40 Jan 40 Jan 412 Jan 10 Feb 10 Feb 112 Jan 21 Jan 20 Jan 15 Mat 45 Jan 21 Jan 21 Jan 24 Jan 21 Jan 24 Jan 21 Jan 24 Jan 25 Jan 26 Jan 34 Jan 35 Jan 36 Jan 36 Jan 37 Jan 38 Jan 38 Jan 39 Jan 39 Jan 30 Jan
Pines Winterront com. 5 Pub Serv of Nor III— Common	34½  63¼	2914 29 5616	34½ 30¾ 57 63¼	1,750 450 50 10	22 July 27 July 4934 June 55 July	125 Jan 115 Feb 104% Jan 114 Jan
Preferred 100 Rathroad Shares com 4 Rath Packing com 10 Raytheon Mig com 8 Sally Frocks Inc com 5 Sandoad Util Shares 1 Signode Steel Strap pid 3 Southern Union Gas com 5 Standard Dredge con 9 Standard Dredge con 9 Standard Dredge con 9 Standard Dredge con 9 Sulfit International 1 Swift in Com 12 United Gas Corp com 2 United Gas Corp com 2 Preferred 1 Util & Ind Corp com 1 Util & Ind Corp com 1 Convertible preferred 1 Util Pow & Lt com n-v 1 Vortex Cup com 1 Class A 1 Walgreen Co com 4 Walgreen Co com Ward (Mont) & Co A 1 Williams Oil-O-Mat com 1 Zenith Radio common 1 Zenith Radio common 1	3/8 13/4 19 113/6 95 7 14/4 43/4 8 18 19 413/6 23/6	79 101 17 13/4 53/4 54 5 11/4 11/4 11/4 11/4 11/4 95 63/4 23/4 64/2 66/4 66/4 66/4 23/4 66/4 66/4 66/4 66/4 66/4 66/4 66/4 6	81 102 17 134 6 15 114 114 1018 115 115 116 116 117 118 118 118 118 118 118 118 118 118	6440 70 50 150 150 150 150 150 150 150 3,900 1,100 60 1,200 1,200 1,200 700 600 750 1,460 604 1,460 604 1,460 1,460 1,460 1,45	5014 June 95 June 13 June 14 June 15 Apr 14 May 14 May 14 May 14 May 14 May 15 Mar 16 June 17 June 18 June 18 June 19 June 19 June 19 June 10 June 10 June 10 June 10 June 10 June 11 June 12 June 13 June 14 May 15 June 16 June 17 June 18 June 18 June 19 June 19 June 19 June 10 June 10 June 10 June 10 June 10 June 10 June 10 June 11 June 12 June 13 June 14 June 15 June 16 June 17 June 18 June 18 June 18 June 18 June 18 June 19 June 10 June	103 Mai 107½ Mai 156 Jan 17½ Feb 2 Jan 10¼ Jan 236 Jan
Bonds— Chicago City Ry 5s192: Certificates of deposit Chicago Rys 1st 5s192: Certificates of deposit 5s series B192: Insull Util Inv 6s194 Metr W 8 Elev 4s194:	7 8	43 49% 48¼ 7	43 50 4814 8	2.000	34% Apr 33% June 35 Apr 35 Apr 41% Mar 16 May	45 Ja 49 Ma 50 Ja 50 Ja 8 Jul 38½ Ja

Toronto Stock Exchange.—Record of transactions at the Toronto Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

		Week's				e Sinc	e Jan.	1.
Stocks (Concluded) Par.	Sale Price.	of Pri	High.	Week. Shares.	Lou	7.	Hig	h.
Stocks (Concluded) Par.  Coekshutt Plow com	234 35½2 10% 41% 65 70 52 12½6 6¼ 16½2	3¾ 2¾ 60 32 10 9 15 4 5¾ 63 69 1 48 12 6 13 4½ 2 18	3% 2% 600 36 10% 9¼ 15 57 65 70 1 1 53 12% 4½ 3 19% 26	35 15 25 278 1,846 199 10 2,841 310 30 15 100 570 35 33 30 255 554	2 234 60 30 9 8 8 8 244 446 63 69 1 35 9 5 12 4 114 104 24	July July June May June June June June May July June July June July July July July July June June	175 166 206 234 934 5 297 111 844 90 39 1034 1034 2034 5 100 5 100 5 100 234 234 234 234 234 234 234 234 234 234	Jan Mar Jan Mar Feb Mar Feb Mar Mar Jan Mar Jan
Banks-    100     100     100     100     100     100     100     100     100     100     100     100     100     100     100     100     100     100   100     100   100     100	140 148 245 143	141 135 139 178 245 143 156	149 141 148 185 247 146 160½	70 121 50 32 3 69 55	121 125 130 150 238 120 125	July July June June May June	194 193 225 274 149	Jan Feb Jan Jan Mar Feb
Canada Permanent 100 Economic Invest 50 National Trust 100 Toronto General Trusts 100		175	145 6 175 150	10 75 5 17	135 6 175 140	July July July July	186 9 255 210	Jan May Jan Feb

Toronto Curb.—Record of transactions at the Toronto Curb, June 23 to July 29, both inclusive, compiled from official sales lists:

	I	riday Last	Week's			9% July 9% July 9% May 4% July 4 Mar 8 July 48 Mar 8 July 48 July 6 June 21 June 61 June 62 May 714 July 63 July 64 July 65 May 714 May 114 May 115 May 116 May 117 May 117 May		e Jan.	1.
Stocks-		Sale rice.	of Pr		Week. Shares.	Lou	.	Hig	h.
Canada Bud Brew Canada Malting O Canada Vinegars o Canada Vinegars o Canadian Winerie Can Wire Bound i Distillers Corp Se Dominion Bridge, Dom Motors of C Dom Pow & Trans English Elec of Ca Goodyear T & Ru Hamilton Bridge o Preferred. Humberstone Sho Imperial Tobacco Montreal L H & F National Brewerie Power Corp of Ca Robert Simpson p Robinson Cons C C Service Stations o Shawinigan Wate Stand Pav & Mat' Preferred. Toronto Elevators United Fuel Inves Waterloo Mfg A.	om* s* 30xes A * agrams.* anada 10 * stubs* nada A * b com* ord* 100 * e com* ord5 ' Cons* s com* n com* n com* s com* om* om* om* 100 * e com* s com* s com* s com* s com* t com*	734	2 5 16½ 15% 5 8 64 5 48 15 8 31½ 17¾ 8 69 7½ 3	18½ 8⅓ 69 7½ 4 13 2¼	10 25 1,040 360 152 225 5 65 185 60 5 783 972 140 20 5 20 53 21 22 25 25 25 25 25 25 25 25 25 25 25 25	9½ 9½ 1 4¼ 3½ 4 8 38 24 48 15 62 11 6 62 7¼ 1½ 25 7	May July Apr June July Mar July June Apr July June June June June June May July July May May May May July May May July May May July	9 14% 16 2% 71% 6% 18 5 71% 19 82 7 52 211% 8% 35 10 77 12 77 33 46 13 15 34	Jan Mar Jan Jan Jan July Feb Jan Jan July Jan July July July Jan Mar Feb Jan Mar Feb Mar Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan
Oils— British American ( Crown Dominion Imperial Oil Ltd International Petr McColl Frontenac Preferred North Star Oil cor Supertest Petroleu Union Natural Ge * No par value.	Oil Co_* oleum_* Oil com*100 m ord_*	10½ 9½ 11½ 10	2 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	214 10 1134 1015 6014 134	1,035 10 510	2 73% 93% 7 58	June July June Apr July July June June	1136 3 1036 1134 1034 6034 236 1836 5	Mar Jan Mar July July July Jan Jan July

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Last Week's Range for				Range Sine	ice Jan. 1.		
Stocks— Par.	Price.	Low.			Low.	Hig	h.	
American Stores BellTel Co of Pa pref. 100 Budd C G) Mrg Co Budd Wheel Co Cambria Iron 50 Camden Fire Insurance. 55 Consol Traction of N J. 100 Electric Storage Battery 100 Fire Association Horn & Hard (Phila) com Horn & Hard (Phila) com Horn & Hard (N Y) com Insurance Co of N A Lehigh Coal & Nav Lehigh Coal & Nav Lehigh Valley Pennnsylvania RR Pennsylvania RR 55 Phila Electric of Pa \$5 pref Phila Electric of Pa \$5 pref Phila Electric of Pa \$5 pref Phila Rap Trans 7% pf. 55 Phila & Rd Coal & Iron Philadelphia Traction 55 Scott Paper Shreve E I Dorado Pipe L 2. Tacony-Palmyra Bridge Union Traction 56	107¾ 5¾ 20 27 8½ 21 28 5⅓ 28 5⅓ 114	10434 138 3378 1014 18 2038 434 434 7736 20 24 678 134 2738 9014 2738 518 20178 2178 2178 2178 2178 2178 2178 2178 2	% 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	250 100 200 200 100 100 205 900 205 500 4,100 5,500 110 900 50 170 255 8,100 5,500 110 100 170 255 110 110 115	6½ June 19% June 86 June 22¾ June 4% June 1% June 13 June 19 June 25 June	9½ 15 150 34 40 14¼ 17¼ 22¼ 36 98¼ 38% 18 5% 42½ 35¼	Mar Jan Jan Feb Jan Feb Jan July Apr Apr Apr Jan Jan	

		Week's		Sales for	Ran	ge Sino	e Jan.	1.
Stocks (Concluded) Par.	Sale Price.	Low.	High.	Week. Shares.	Lor	0.	Hig	h.
United Gas Imp com new * Victory Insurance Co10 Warner Co* W Jersey & Seashore RR 50	16	14 15% 23% 35	161/8 21/4 3 35	22,100 400 210 85	93% 15% 114 35	June July June July	213/s 33/4 53/4 55	July Jan Mar Jan
Bonds— Bell Telephone 5s 1948 Elec & Peoples tr ctfs 4s '45 Penna Pow & Lt 4½s.1981 Peoples Past tr ctfs 4s. 1943 Phila El (Pa) 1st 4½s ser'67 1st 5s		101% 22 83 22% 99% 102 102 102% 80	101 1/8 22 83 22 1/8 99 1/8 103 1/2 103 1/8 102 1/8	\$2,000 4,000 3,000 1,000 1,000 18,100 1,100 4,000 3,000	101 16 61 221/8 93 100 1011/4 98 80	June June July Feb Feb Apr June July	1013/8 29 873/2 35 993/8 104 1033/8 104 90	July Feb Mar Feb July Apr July Apr Jan

\*No par value.

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Last	Week's			Range	Since	Jan.	1.
Stocks- Par.	Sale Price.	Low.		Week Shares.	Low.		Big.	h.
Aluminum Goods Mfg * Ark Nat Gas Corp pref 10 Blaw-Knox Co * Columbia Gas & Elec. * Devonian Oil * 10 Hab-Walk Ref com * 11 Hab-Walk Ref com * 10 Hab-Walk Ref com * 50 Preferred * 50 Pritts Burgh Pitte Glass * 50 Preferred * 50 Pre	10½ 6 45 6% 8 15 25% 7½ 1½ 13 22½	5¾ 7½ 3 3 37 35 4¾ 7½ 4 8 12½ 6½ 1 12½ 11%	6 91/4 3 3 40 45 65/8 8 15 25/7 11/4 13 23/8	2,448 160 75 27 15 40 165 15,385 15,385 15 573 740 3,420 225 210 999 512	2 3 ½ 4 4 7 2 2 37 30 3 ½ 6 12 ½ 6 1 12 9 ½ 16	July July June June June June June June June June	10 ½ 5% 8% 16 7 14 3 14 3 14 3 14 3 16 19 19 12 20 4 7 12 23 12 23 12 27 34 6 16 16 16 16 16 16 16 16 16 16 16 16 1	Jan Feb Mar May Jan July Jan
Unlisted— General Motors Corp	2	9 33 75c 45 914 114 28 243%	10 33 75c 45 113% 2 2934 2838	1,593	6 3/8 · 3/8 · 22 1/4 · 21 3/8	June	10 33 75c 50 113% 2 2934 29 5	July July June July Apr July June Feb

Cleveland Stock Exchange.—Record of transactions at Cleveland Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists.

	Friday Last Sale				Range Since Jan. 1.				
Stocks— Par.		of Pri	ces. High.	Week Shares.	Lou	0.	Hig	h.	
Aetna Rubber common*		134	134	75	11/2	July		Jan	
Allen Industries com*	51/2	51/2	51/2	100	5	Mar	7	Jan	
City Ice & Fuel*	14	14	141/2	460	121/4	July	28	Feb	
Clev Elec Illum 6% pf.100		961/2	961/2	5	911/2	Apr	1031/8	Jan	
Cleveland Ry com 100	100000	41	41	5	38	Apr	41	Jan	
Certifs of deposit100		41	41	49	35	Apr	41	Jan	
Cleve & Sandusky Brew 100	41/4	41/4	41/4	25	236	Jan	6	July	
Cliffs Corp v t c*	4	4	4	10	4	July	91/8	Jan	
Dow Chemical common*		25	27	30	211/2	July	36	Feb	
Firestone T & R 6 % pf.100		49	49 7/8	55	45	July	561/8	Feb	
General T & R common .25		18	25	30	18	July	4934	Jan	
6% pref series A100		30	30	22	30	July	60	Jan	
Goodyear T & R com*		10	117%	545	53%	May	18%	Mar	
Halle Bros Co10		4	4	50	4	May	7	Jan	
Interlake Steamship com .*		14	14	60	91/2	May	26	Jan	
Kaynee common 10		6	6	10	41/2	July	15	Feb	
Kelley Island L & Tr com .*		12	12	7	8	May	15	Jan	
Mohawk Rubber com *		11/2	11/2	100	1	Jan	21/2	Jan	
National Refining com 25	4	4	41/4	652	31/8	July	81/2	Feb	
National Tile common *		114	134	100	11/8	June	31/4	Feb	
Ohio Brass B*		63/8	51/8	465	51/8	July	13	Jan	
Preferred100	000000	40	48	65	40	July	59	May	
Packer Corp common*		10	10	15	4	July	10	July	
Republic Stamp & En *	21	18	21	263	14	July	31	Feb	
Seiberling Rubber com*		11/4	2	390	1	May	41/2	Jan	
Preferred100			10	100	5	May	22	Jan	
Selby Shoe common*		75%	75/8	10	7	June	101/8	Jan	
Sherwin-Williams com25		20	21	80	19%		35	Jan	
AA preferred*		75	751/2	30	75	July	1001/8	Jan	
Bonds-	17-1	100							
West Res Inv deb 51/2s '44	28	28	28	\$2,000	28	July	28	July	

Cincinnati Stock Exchange.—Record of transactions at Cincinnati Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

		Week's			Ran	ge Since	e Jan.	1.
Stocks— Par.	Sale Price.	of Pri			Lor	0.	Hig	h.
Aluminum Industries* Am Laundry Mach com 20 Am Roiling Mill com	12 7 70 76 6 56¼ 3½ 3 4 14¼ 26½ 46 12	13½ 3 3 4 11 13 24¼ 90 44 11 1¼	70 76 6 56¼ 14¾ 3½ 3 4 11 14¼ 27 91½	513 142 5 137 810 171 80 110 150 150 10 548 1,718 111 111 301	834	June May May June May July July June July Apr June May June June June June June June June Juny	4 17 13 1/4 95 90 1/2 17 7/4 69 28 41/4 51/4 42 3/4 97 50 24 5	June Jan Mar Feb Jan Jan Jan Jan Mar Jan Jan Mar Jan Mar Jan Mar Jan Mar Jan Feb July Jan Mar Jan Feb July

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Friday Last	Week's			Ran	ge Sin	ce Jan.	1.
Stocks- Par.	Sale Price.	of Pro	High.	Week. Shares.	Lor	0.	Hig	h.
Appalachian Corp	18 2% 55 104 98¾ 20c 4 4¼ 14 43½	16 16 214 414 11014 1514 45 10314 9814 9812 93 20c 1 7 33	18 18 16 25% 43% 111 14 155% 55 104 983% 93 14 13% 83% 33 34	16 23 100 575 41 13 100 408 30 0 12 155 213 2,300 25 53 2,610 43 10	10c 14 11 13½ 109½ 111 12½ 39 103 97 92½ 20c 1 7 28½ 21 21 21 21 21 34 30c 2½	June June May	26½ 32 4¾ 6 116¼ 20 15½ 111½ 107 100 75c 4¾ 15 85½ 7½ 6 4	Feb Mar Feb Jan Mar Feb Jan Jan Jan Jan Jan Jan Jan Mar Mar Mar Jan Mar Jan Mar Mar Jan Mar Mar Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan
4s conduit 1962 4s sewerage impt 1961 Monon Vall Tr 1st 5s 1942 United Ry & El fund 5sl936 1st 6s 1949 1st 4s 1949 Income flat		97 97 54 45% 141/2 145% 11/2	97 97 54 5 141/2 147/8 11/2	12,000	92 90 48 3 13 10	Jan Feb May June July June June		July May July Jan Jan May May

\*No par value.

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Last Week's Range fo		Sales for Week.	Range Since Jan.			1.	
Stocks— Par.	Price.				Lor	0.	Hio	h.
Miscellaneous Stocks Brown Shoe common. ** Burkart Mfg pref. ** Emerson Electric pref. 100 Hamilton-Brown Shoe25 Hydr Pressed Brick pf. 100 International Shoe com. ** Preferred	21/2	22½ 101 13 5½ 4 2½	4 60 2½ 4 23½ 101 13	145 50 5 365 135 60 10 25 90 130 60 120 886	24 4 60 2 31/4 201/2 991/2 121/2 5 31/8 2 100 41/4	July July July June Apr July July July July May July June July	36¼ 6 70 3 8 43½ 105 15 15 9 4 115 9%	Mar Feb Mar Jan Jan Mar June Feb Mar Mar Mar Feb
Street Railway Bonds United Rys 4s1934		28¾	28¾	\$2,000	28	June	40	Jan

\* No par value.

Milwaukee Grain & Stock Exchange.—Following is the record of transactions at the Milwaukee Grain & Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Friday Last	Week's			Ran	ge Sinc	e Jan.	Jan. 1.	
Stocks- Par.	Sale Price.		ices. High.	Week. Shares.	Lot	v. 1	Hio	h.	
Bucyrus Erie 10 Carnation Co	3¾ 3 6¼	2½ 10 5½ 3¾ 2½ 5% 61 10½ 2	3½ 10 6 3¾ 3 6¼ 61 10½ 2¼ %	200 50 60 90 400 100 10 275 1,808 200	134 9 456 334 2 5 55 1014 2	June July July July June June July June July June July	434 19 113% 5 5 93% 61 20 4	Mar Jan Jan Mar Jan Mar July Mar Jan Jan	
Bonds— Beloit W G & E 5s1937		95	95	\$2.000	95	July	98	Feb	

San Francisco Stock Exchange.—See page 763.

Los Angeles Stock Exchange.—Record of transactions at the Los Angeles Stock Exchange, July 23 to July 29, both inclusive, compiled from official sales lists:

	Friday Last	Week's			Range Sin	ce Jan.	1.
Stocks- Par.	Sale Price.	of Pr Low.	High.	Week. Shares.	Low.	Hig	h.
Bolsa Chica Oli A10 Broadway Dept St preflox California Packing Corp * California Packing Corp * Citizens National Bank.20 Claude Neon Elee Prod. * Comm Discount com25 Douglas Aircraft Inc * Emsco Derrick & Eq Co* Globe Grain & Mill com. 25 Goodyear T & Rub prefloo Goodyear T & Rub prefloo Goodyear Textile pref. 100 Hal Roach 8% pref25 Hancock Oli com A25 Internat Re-insur Corp. 10 Los Angeles Gas & El pfilox Mortgage Guarantee Colloo	61/4	2 35 7 8 37 5¾ 6% 3 7½ 67 30 314 614 8 89 12	2½ 35 7 9¼ 37 6½ 6% 3 7½ 67 30 3½ 7% 8 90 12½	100 500 300 100 500 8 123 100	1¼ Apr 30 July 7 July 6 May 35 June 5¼ June 3 Jan 7½ July 62 Apr 21 July 3 May 4¼ May 8 July 66 May 10 June	4 55 9% 15½ 55 10% 13¼ 3% 9% 77 57¼ 4 25 100 115	Jan Jan Jan Jan Jan Feb Feb Jan Man Jan Jan Jan Jan Jan Jan Jan
Pacific Finance Corp com10 Series O 10 Pacific Gas & Elec com. 25 1st preferred 25 5½% preferred 25 Pacific Lighting com * 6% preferred * Pacific Mutual Life Ins. 10 Pacific Public Service com* 1st preferred * Pacific Tel & Tel pref. 100 Pacific Western Oil Co *	24 22 22 83¼ 27¼ 1¼ 9%	4½ 7% 22 22 20¼ 31½ 81 26½ 9 91½ 3%	4½ 75% 24½ 22 20½ 31½ 83½ 27½ 1¼ 95% 91½ 4¼	100 100 900 300 100 100 45 200 100 900 10 1,100	3¼ June 6⅓ Jan 17 June 20 May 21⅓ May 79 May 25 May 1 June 87 May 3 June	71/8 77/8 37 26 221/4 401/2 98 39 21/4 13 911/4 61/2	Jar Feb Jar Mar Feb Jar Mar Mar Mar July Jar
Republic Petroleum Co_10 Republic Supply Co* Richfield Oil Co com* Preferred25 Rio Grande Oil com25	3/2 5/8	11/8 5 1/4 21/4	11/6 5 11/4 3/8	100 100 2,000 3,400 5,500	1% Jan 5 May 14 June 1% June 1% May	114 5 114 3/8	Fel May July May July
San Joaquin L & P— 7% prior pref. 100 6% prior preferred 100 Secur First Nat Bk of LA25 Shell Union Oil Co com 25 Signal Oil & Gas A	23½ 25 22½ 13	7614	88¼ 79 44¾ 4⅓ 2¼ 23⅓ 25 22⅓ 20 76⅓ 13 25⅓	32 1,650 400 200 5,300 1,400 500 100	64 June 57 June 36 ¼ June 2 ½ Apr 1 ½ Apr 16 ½ June 21 ⅓ May 17 ⅓ June 75 July 6 ⅓ June 15 ¾ June	108 94 65 4 1/8 5 1/4 32 1/4 27 1/8 25 23 92 37 27	Jan Feb Mai July Mai Feb Jan Feb Jan Feb
Taylor Milling Corp* Title Ins & Trust Co25 Trans-America Corp* Union Oil of Calif	21 1/8 4 1/4 9 1/8 11 1/8	101/8	51/4 217/8 43/8 10 113/6 53/4	100 305 15,800 6,200 10,000 600	4 May 21¾ July 21½ Jan 7 July 7¾ July 4 June	8 55 6 123% 1334 11	Jan Jan Feb Jan Jan Man

New York Produce Exchange Securities Market.—Following is the record of transactions at the New York Produce Exchange Securities Market, July 23 to July 29, both inclusive, compiled from sales lists:

	Last Sale	Week's	Range ices.	for Week.	Range Since Jan. 1.			
Stocks— Par.		Low.			Lot	0.	Hig	h.
Admiralty Alaska Gold		8c 156 158 834 834 16c 1.55	8c 15% 34 834 5% 21c 1.85	500 100 7,900 600 400 6,500 800	6c 34 32 8 15c 1.30	July June June June May June July	23c 214 4 1114 178 42c 3.00	Feb Mar Feb Jan Mar Feb Apr
Leverage Fixed Tr Shs Macussa Mines Mid Continent Pub Ser A.* Nat Bellas Hess new. North American Trust 1953 Petroleum Conversion. Sealways. Seaboard Surety. Seaboard Surety. Shamrock Oil & Gas. Wellington Oil Western Television. Uweltern Television. Zenda Gold Mines. No par value. *No par value.	19c 2 53% 11/2 58 90c	45c 18c 3 2 1.32 1½ 476 5¾ 1½ 90c 5% 15c	60c 22c 4½ 2 1.32 2 5¾ 5¾ 1½ 5% 90c ¾ 15c	600 31,000 800 300 200 1,000 900 100 100 2,900 2,000 100	45c 12c 3 2 1.32 1 2 5½ 5½ 90c ½ 5c	July May June July June June June Feb May July June Feb	75c 37c 13½ 2 2,60 3½ 8½ 1½ 2 1,70 2½ 24c	Feb Mar Jan July Jan Feb Apr Apr July Jan Feb Jan Apr

# 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 (July 23 1932) and ending the present Friday (July 29 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.

Week Ended July 29.	Friday Last Sale	Week's Ran		Range Sine	ce Jan. 1.		Friday Last Sale	Weeks. Ran		Range Sin	ce Jan. 1.
Stocks- Par.	Price.	Low. His	gh. hares	Low.	High.	Stocks (Continued)		Low. His		Low.	High.
Indus. & Miscellaneous. Agfa Ansco Corp com* Ala Great Sou RR ord. 50 Allied Mills, Inc* Aluminum Co common*	10	10 10 3 3	3% 1,300	3% June 10 July 2% Apr 22 May	3¼ Jan 25¼ Feb 4% Jan 61% Jan	Atlas Utilities Corp com* \$3 preferred A* Warrants Acton-Fisher Tobacco A*	534	331/4 33	3/8 500	32 June 1 June	
3% preference 100 Aluminum Goods Mfg ** Aluminum Ltd com ** 6% Preferred 100	143%	40¼ 44 81% 8 141% 15 23¾ 24	1,350	33½ July 8½ July 8¾ June 23 June	67 Jan 10½ July 22 Feb 25¼ June	Babcock & Wilcox Co100 Beneficial Industrial Loan* Benson & Hedges com* Blue Ridge Corp	35	1/2	100 400 100	20 July 8 July ½ July	45 Mar 111 <sub>2</sub> Jan 1 June
Aluminum Mfg common_* Amer Beverage Corp* Amer Brit & Cont Corp* Amer Capital Corp—	63%	118	3,900 3,900 3,900	20 July 2½ Jan 116 May	20 July 6½ July ¾ Jan	Common * 6% opt conv pref - 50 Bourjois Inc * Brit-Amer Tobacco Co Ltd		17¼ 18 1¾ 1	3/8 100	16½ July 1½ May	2½ Mar 27 Mar 4½ Jan
Amer Cyanamid com B.*  Amer Equities common*	3 3 3 %	3 3 25% 3 134 1	3 200 34 15,200 134 100	234 May 15% June 15% June	814 Mar 5136 M. 3 Mar	Ordinary Bearer £1 Bulova Watch \$3.50 pref.* Burma Corp.		14% 15 9½ 9	3% 1,800 34 100	1214 Jan 536 Apr	15% July 14% June
Amer Founders Corp*  7% 1st pref series B .50 Amer Hardware .25 Amer Investors common .1 Amer Laundry Mach 20 Amer Yvette Co com* Armstrong Cork com*	134	7 7 7 16 17 134 1 9 34 11 24 2	5% 8,400 100	June July June July June July June June June June June June July July July July July July July July	1½ Jan 7 July 222½ Mar 1¾ June 17 Jan 3 Jan 1½ Feb 9 Jan	Am dep rects reg Carrier Corporation Chain Stores Stock Ine Cities Service common Preferred Pref. BB Claude Neon Lights Claude Neon Lights  **Test Store **Test S	1 3/6 	6 7 4 4 5 7 a21/s 4 131/s 20 101/s 19		10 May 9 July	1% Mar 10 Jan 6¼ Jan 30 Jan 634 Feb 5358 Mar 45 Mar 1% Jan

790				Fin	nancial	Chronicle				July 30 1932
Public Utilities— (Concluded) Par.	Friany Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Snares.	Range Sin	ce Jan. 1. Hijh.	Bondss	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Range Since Jan. 1.  Low. High.
New England Pow Assn- 6% preferred 100 N Y Pow & Lt \$8 pref. * 7% preferred 100 N Y Steam Corp Com * N Y Telep 6½% pref. 100 Nlagara Hud Pow- New Com wi 15	37½ 109¾	70 70 80 83½ 32% 37½ 108% 109%	620 25 100 300 300 300	65 July 66 May 28 July 98 June	85 Apr 100 Jan 55 Mar	Alabama Power Co—  1st & ref 5s. 1946  1st & ref 5s. 1951  1st & ref 5s. 1956  1st & ref 4/5s. 1997  1st & ref 5s. 1988  Ala Water Service 5s. 1957  Aluminum Co s fdeb 5s 1852	72½ 81	90¼ 90½ 85½ 85¾ 81¾ 85½ 71¾ 72¾ 81 81 n60 n60	\$3,000 7,000 15,000 20,000 43,000 1,000	75 June 95½ Mar 78 June 96½ Jan 70 May 84½ Jan 75 May 91 Jan 53 July 61 May
Cl A opt warr new Cl B Opt warr new Class C warr new Nor Amer Lt & Pow com Nor Ind Pub Service 6% preferred 7% preferred 100	5	8½ 12 ½ ½ ½ 2½ 2½ ½ ½ 5 5 40 40 46 50	1,100 100 200 5,000 25	3% June 13% July 14 July 5 July 38 June 46 July	74 June 27/4 July 14 July 101/2 Mar 70 Jan 801/4 Jan	Aluminum Ltd deb 5s_1948 Amer Com'lth Pr 6s_1946 Am El Pow Corp deb 6s_57 Amer G & El deb 5s_2028 Am Gas & Pow deb 6s_1939 Secured deb 5s1953 Am Pow & Lt deb 6s_2016	15 59	13¼ 17 11⅓ 15 54 59¾	36,000 $29,000$ $5,000$ $43,000$ $245,000$ $15,000$ $53,000$ $289,000$	45 July 74 Mar 1½ May 11 Jan 18 July 42½ Mar 62¼ May 88½ Mar 13¼ July 45½ Jan 11½ July 37¼ Jan
Nor States Pow 7% pref. 100 Pacific G & E 6% 1 st pt 25 Pacific Pub Serv 1st pt. ** Pa Gas & Elec class A . ** Pa Water & Power Co . ** Phila Elec \$5 pref. ** Puget Sound P & L \$5 pt. **	x22	65 67 21½ 22½ 9¾ 9¾ 5 5 38¾ 43¼ 7½ 7½ 90 90 32½ 33	450 1,600 100 500 800 100 75 50	46 June 1934 July 7 May 41/2 June 35 June 6 June 90 July 31 July	26% Jan 13% Mar 6% Feb 53 Mar 17 Jan 96¼ Mar 55¼ Apr	Am. Radlat. deb. 41/s1947 Amer Roll Mill deb 7s. 1948 41/5% notes Nov 1933 Amer Seating conv 6s. 1936 Appalachian Fl Pr 5s 1956 Appalachian Gas 6s 1945 Conv deb 6s B 1945 Appalachian Pow 6s 2024 5s 1941	91 42 56 82 2 41/2 981/4	89 1/8 93 35 3/4 43 3/2 49 56 22 22 81 83 2 2 3/2 4 3/8 4 3/2 70 3/4 72 98 3/4 99	23,000 122,000 49,000 1,000 38,000 9,000 3,000 4,000 19,000	79 July 93 July 30 July 67 Mar 46 Apr 76 Mar 17 July 47 Mar 72¼ May 92 Mar 2 July 16 Jan 54 Apr 13¼ Jan 54 June 85 Jan 983% 5r 100½ June
Ry & Light See com * Shawhingan Wat & Pow * Son Callf Edison— 5½% pret class C _ 25 Sou'west Gas Util com * Standard P & L pref * Stand Pub Serv part A . Swiss Amer Elec pref . Tampa Electric com . *	201/2	4 .7 10 11 11 14 20 20 14 26 33 17 26 30 24 25 18	75 600 200 700 400 500 250 300	4 July 6¼ May 17½ June ½ May 20 June ½ May 26 July 18 June	20 Jan 121/4 July 223/4 Jan 34 Jan 267 Jan 35/4 Mar 541/2 Mar 32 Jan	Arkansas Pr & Lt 5s. 1956 Arnold Print Wks. 68 1941 Assoc Dye & Print 6s. 1938 With warrants	79½ 43 31 17 17 16%		41,000 2,000 5,000 73,000 61,000 20,000 435,000	43 July 60 Mar 201/8 Mar 25 Jan 17 June 573/4 Feb 9 July 19 Jan 9 July 43 Jan 9 July 393/4 Jan 9 July 394/4 Jan
Union Gas of Can  United El Serv Am Shs  United Corp warrants  United Gas Corp com  Pref non-voting  Option warrants  United Lt & Pow com A  Com Class B  **	2 13% 27¼ 3% 35% 4	3¼ 3½ 2½ 2½ 1¾ 2½ ½ 1¾ 22 27½ 316 ¾ 2¼ 3½ 4 4	200 400 2,300 16,000 5,100 6,200 16,100 100	1½ June 2½ Mar 1½ June ¾ May 8¾ June ³16 May 1¾ May 4 July	3¾ Feb 4 Jan 2% Jan	Conv deb 5s 1950 Deb 5s 1968 Registered 1977 Assoc. Rayon deb .5s 1950 Associated Simmons Hard- ware 6 ½s 1933 Assoc T & T deb 5½s A .55 Assoc Telep Util 5½s .1944	28 16	15½ 18¾ 15½ 16 17 21 26 30 10 14 25½ 31 15½ 17	198,000 331,000 4,000 101,000 19,000 5,000 88,000 132,000	834 July 4424 Jan 1334 July 35 Feb 934 July 47 Jan 19 June 4034 Jan 10 July 37 Mar 1434 July 72 Feb 12 July 54 Jan
\$6 conv 1st pref. US Elee Pow with warr. Utah Pow & Lt pref. Utiah Pow & Lt pref. Utiah Pow & Lt pref. Class B VTG. 7% preferred. 100 West Tex Util \$6 pref. Winnipeg Elee com.	17½ 35 1½ 4 17¾	12 . 17½ ¾ 35 35 78 78 ¼ 1½ 4 15¾ 18 21½ 21½ 2½ 2½	2,700 1,900 25 10 3,100 100 500 25 100,	8¼ June <sup>716</sup> June 35 July 78 July 78 July 1½ July 12 June 21½ July 1 May	53% Jan 1% Jan 85 Jan 100 Jan 3% Jan 13% Jan 61¼ Jan 23¼ Apr 3% Mar	6% notes. 1933 Atlas Plywood deb 5½8, 43 Baldwin Loco Wks 5½8, 23 Bell Tel of Canada 5s. 1957 Ist M 5s ser A. 1955 Ist M 5s ser C. 1960 Binghmtn L H & P 5s, 46 Birmingham Elect 4½6 %8 Birmingham Gas 5s. 1959	28¾ 30 67 90¾ 91 90½ 	27 31 30 30 59 67 87¾ 90¾ 87¼ 92 88¾ 90½ 80 83 67 68¼ 42 42	57,000 5,000 11,000 59,000 27,000 26,000 4,000 13,000 1,000	30 May 371/2 Jan
Former Standard Oil Subsidiaries Buckeye Pine Line	21½ 25 45 85% 8½	21½ 21½ 72 72 23 25 44½ 46 7¾ 8½ 8 8½	100 100 100 1,600 5,700 1,000	17½ July 53 June 18 June 35% June 6¼ June 6½ May	35 Jan 90 Mar 35 Mar 49 Mar 91 Mar 938 Mar 714 Feb	Blackstone Valley G & E— 1st & gen mtge 5s. 1939 5s. 1951 Boston Consol Gas 5s.1947 Boston & Maine 6s. 1933 Broad River Pow 5s. 1954 Bklyn Union Gas 5s B.1957 Buffalo Gen Elec s. 1939 Barmeister & Wain 6s 1940	95½ 94¾ 88 50 98¼	81 88 46 51	1,000 16,000 14,000 2,000 31,000 146,000 4,000 4,000	94 July 96 July 9134 June 100 Jan 80 June 97 Mar 3814 July 68 Mar 98 July 9834 July
Indiana Pipe Line	9 14 5¼ 21¾ 12¼	3½ 3½ 7½ 8 3% 4¼ 67½ 67½ 5½ 9 13½ 14 5¼ 6 19% 22½ 11½ 13½ 12 14 24 27	1,000 600 1,000 1,500 2,300 200 41,800 8,300 300 750	2¾ July 6 June 2¼ June 60 Jan 4 Apr 9% Jan 5 July 13¼ Apr 8½ June 10¼ July 15½ Apr	10½ Feb 4¼ July 76¼ Mar 9 July 14½ Mar 10 Feb 22⅓ July 15½ Mar 19 Jan 28⅓ Jan	Canada Nat Ry eq 78, 1935 Canada Nor Power 58, 1953 Capital Admin 58, 1953 Without warrants Carotina Pr & Lt. 58, 1956 Caterpillar Tractor 58, 1935 Cent Arizona L& P 58, 1960 Cent German Power 68, 734 Central III Light 58, 1943 Central III Pub Service—	98 63¾	82 ½ 82 ½ 76 78 ¾ 40 40 99 99	42,000 16,000 3,000 39,000 2,000 6,000 1,000 2,000	94 Apr 100 Jan 54 July 63¾ July 64 June 80 Apr 56 July 85 Jan 79½ May 91 Mar 74 June 90¾ Jan 30¾ June 42½ July 98¾ June 99¾ June
5% Preferred 100.  Other Oil Stocks Amer Maracalbo Co	3/8 2 1/8 2 1/4 2 3/4	78 78  14 716  1 216  2 34  2 234  8 14 8 14	1,200 2,200 17,100 1,400	75 July  14 Jan 34 May 12 May 134 July 7 June	85 Jan \$4 Apr 234 Jan 236 Jan 512 Jan 934 Mar 34 July	lst mtge 5s ser E . 1956 lst & ref 4½s ser F . 1967 lst mtge 5s ser G . 1968 4½s serles H 1981 Cent Maine Po 4½ E 1957 5s serles D 1955 1950 Cent Ohlo I. & P 5s 1950 Central Pow 5s ser D . 1957 Cent Pow & Li 1st 5s . 1956 Cent Pow Ser V 5½s . 1949	67¼ 64 68½  61½ 64½ 59%	62¾ 64½ 64½ 68½ 63¼ 63¼ 76 77 84 84¼ 61 62 61 64¾	46,000 15,000 25,000 4,000 10,000 3,000 12,000 21,000 72,000	62½ July 773 July 53 June 74¾ Mar 57 July 85 Jan 55 June 75 Jan 74 May 89¼ Jan 83 June 92 Jan 54 July 62 July 51½ May e70 Feb 42 June 71¼ Jan
Carlb Syndleate25c Columbia Oil & Gas v t c .* Colon Oil Corp Com* Creole Petroleum Corp* Crown Cent Petroleum* Darby Petroleum com* Derby Oil & Ref com* Gulf Oil Corp of Penna _25 Indian Terr Illum Oil* Non Vot Class A*	34 34 1 3234	34 34 34 34 34 34 34 34 34 34 34 34 4 11/2 2 311/8 3334 21/4 4	10,300 3,100 800 2,900 1,000 200 500 14,200	14 Jan 15 May 14 June 134 Jan 15 Jan 1 June 23 June 34 June	178 Jan 1 July 3 July 56 July 4 July 216 Jan 3576 Mar	With warrants without warrants. 1948 Deb 5½8 Sept 15, 1954 With warrants. Cent States P & L 5½8 53 Cent Vermont P S 58 1959 Chic Dist Elec Gen 4½8 70 Deb 5½8 Oct. 1, 1935	3½ 28½ 30 29½ 72 67	1½ 4¼ 25 30¼ 1 25 30¾ 3 27¼ 29½ 80 80 67¼ 72 62 67	67,000 7,000 74,000 02,000 49,000 1,000 30,000 10,000	34 June 27 M Jan 1 14 July 15 M Ma 17 June 39 4 Jan 18 May 42 Jan 20 July 59 Feb 80 July 90 Jan 54 4 Apr 73 4 Mar 42 July 79 4 Jan
Class B	1/6 93/6 11/16 63/4	2½ 4 ½ ½ 9¾ 10¾ 516 ¾ 478 6¼ ½ ½ 516 ¾	1,600 100 8,800 7,400 5,400 600 200	2½ May 116 Jan 8 June 1/4 May 33/4 Apr 1/2 Apr 1/4 Jan	4½ Jan 14 Jan 10% May 34 July 9¼ Jan 1% Jan 1% Feb 2½ Jan	Chic Pneu Tool 5½s. 1942 Chic Rys ctfs of deps. 1927 Clgar Stores Realty Holding Deb 5½s series A 1949 Chreinnati St Ry 5½s A 52. 6s series B	21 49 5276 34 3614 4436 6134	48 50 1 12 16 48 48 52 1/8 52 1/8 29 1/4 37 229 1/8 36 1/8 1/8 41 1/4 44 1/8	8,000 2,000 2,000 2,000 55,000 293000 43,000 23,000	1834 June 5034 Jan 1034 June 60 Mar 3034 June 62 Mar 4334 June 67 Mar 4334 June 67 Mar 16 May 4734 Jan 217 May 5234 Jan 33 May 5934 Mar
Mo-Kansas Pipe Line	3½ 3½ 12 4½ 7¼ 48¼	3¼ 3⅓ 10 12¼ 5% 5% 4⅓ 4⅓ 4⅓ 4⅓ 154 6⅓ 7¼ 48¼ 1	1,500 1,900 5,900 100 500 1,400 2,800 100 2,600 800	2½ Apr 2½ Apr 8 June 3 June 116 June 6 Apr 40 July 14 June 3 Jan	2½ Jan 3½ July 13½ Jan ¾ Mar 6¼ Jan ½ Feb 7¾ Apr 49½ Jan 1 July ½ Apr	Cities Serv P & L 5 1/5 1/5 1/5 1/5 1/5 1/5 1/5 1/5 1/5 1	37 102¾ 102¼ 102¼ 10 35	31¾ 38¼ 4 102¾ 103¼ 102¾ 102¾ 101¾ 103 8¼ 10 35 35 46 52¾	45,000 30,000 8,000 9,000 1,000	4914 May 65 Mar 2634 July 5834 Jan 9934 Jan 104 June 99 Feb 1034 Mar 834 July 3934 Jan 25 Jan 37 Feb 22934 June 5234 July
Sait Creek Prod Assn. 10 Southland Royalty new 5 Sunray Oil Corp 5 Texon Oil & Land * Venezuelan Petroleum 5 "Y" Oil & Gas Co. * Mining Stocks Bunker Hill & Sullivan 10	41/2	716 14 4 4 14 3 1/2 3 3/4 716 14 6 6 1/2 1/4 3/8 5 16 5 16	1,600 1,100 1,300 300 3,500 100	278 June 314 June 14 Feb 412 May 18 June 15 Feb	4½ July 5 July ½ Jan 6½ Mar ½ Jan ½ June 24 Jan	1st M 5s series A 1953 1st M 5s series B 1954 1st 4½s series C 1956 1st M 4½s series D. 1957 4½s series E 1960 1st M 4s series F 1981 Com'wealth Subsid 5½s '48 Community Pr & 1,t 5s 1957 Conn Lt&Pow 4½s serC'56	91 90 ½ 83 ½ 83 ¼ 84 73 ½ 66 ¼ 50	90 91¼ 4 82¼ 84 83 84 2 82½ 84 3 73½ 76 30 63 67 2 46½ 50 90 90	74,000 40,000 28,000 28,000 56,000 00,000 12,000 36,000 2,000	86 June 98 Mar 82 June 98 Mar 78 June 93 Jan 78 June 93 Jan 78 May 93 Jan 60 May 60 Apr 38 June 61 Feb 90 July 94 July
Consol Copper Mines5 Cresson Consol G M & M. 1 Cust Mexican Mining50e Goldfield Consol Mines10 Heela Mining Co25e Hollinger Cons G M5 Hud Bay Min & Smelt Lake Shore Mines Ltd1	*16 *14 *316 -4 -178	1/2 9 <sub>16</sub> 1/4 6 <sub>18</sub> 1/8 1/8 1/6 1/8 21/4 4 21/4 4 24/2 47/6 11/2 17/8 25/4 26/4	1,000 800 2,500 500 1,600 600 3,500 1,400	14 June 18 Jan 18 Jan 10 Jan 2 July 35% June 34 May 2134 June	11/6 Jan 3/6 July 7-16 Jan 1/6 Feb 51/6 Jan 5 Jan 23/4 Feb 261/2 Mar	Ist & ref 5s ser D 1962 Consol Gas El Lt & P(Batt) Ist ref s f 4s 1981 Ist & ref. 5½s ser E 1952 Ist & ref. 4½s ser G 1969 - 4½s 1935 Consol Gas (Batt) 5s _ 1939 Con Gas N Y 5s w I _ 1957 Consol Gas Util Co-	94	105 105½ 99% 100 101% 101% 104 104 94 94%	27,000 8,000 18,000 1,000 1,000 77,000	95% July 96% July 82 Jan 93 July 102 June 108 May 96 June 104% May 101% July 101% July 104 July 104 July 94 July 94% July
Newmont Mining Corp. 10 New Jersey Zinc Co. 25 Nipissing Mines 5 Ohio Copper Co. 5 Pioneer Gold Mines Ltd. 1 Premier Gold Mining. 11 Roan Antelope Copper American shares St Anthony Gold 1	9 31 15 <sub>16</sub>  7 <sub>16</sub>	28 31 % 15 <sub>16</sub> 15 <sub>16</sub> 15 <sub>16</sub> 1 <sub>18</sub> 1 <sub>16</sub> 33% 35% 7 <sub>16</sub> 7 <sub>16</sub> 4 4	2,500 2,700 800 1,000 4,600 100 100 2,000	456 May 1432 Apr 718 June 118 Jan 256 Apr 14 May 312 May 118 Jan	14½ Jan 31¾ July 1 Jan 316 Jan 4 Mar 316 Jan 6 Jan 318 Jan	Cont'l G & El 5s1958 Continental Oll 5¼s_1937 Cont'l Securities 5s ser A'42 _ Crane Co 5sAug 1 1940	10¾ 46 92¼ 102¼ 49¼ 92 -61	#10% 11½ 5 #41 46 1 92 92½ 5 101¾ 102¾ 6 47¼ 49½ 1 89 92 32 35 60¼ 61¾ 2	96,000 17,000 9,000 23,000	1634 May 32 Apr 4 May 2034 Jan 45 July 81 Feb 87½ Feb 96 Aug 10034 Mar 10224 June 35 May 67½ Mar 80¼ Apr 92 July 32 July 50 Mar 51¼ July 89 Jan
Shattuck Denn Mining - * Teck Hughes Mines - 1 United Verde Extension 10c Wenden Copper Mining - 1 Wright Hargreaves Ltd - *	116	11/4 11/2 33/4 33/4 23/8 21/2 11/8 11/8 25/8 23/4	900 2,500 300 6,600 900	34 June 234 May 132 Apr 134 Jan 136 Apr	2½ Jan 4½ Jan 4¾ Jan ¼ Jan 2¾ July	Crucible Steel 5s. 1940 Cuban Tel 7½s. 1991 Cudahy Pack deb 5½s 1937 Sinking fund 5s. 1946 Cumberld Co P&L 4½s '56	55 74¾ 85½	74¾ 74¾ 79¾ 85¾ 98 99	7,000 5,000 65,000 27,000 1,000	39 June 77 Mar 55 June 83 Jan 59 June 97 Mar 95 June 99 Mar 71 June 86 May

Volume 135				Financial	Chronicle					791
Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Range Since Jan. 1.  Low. High.	Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low High	Sates for Week.	Low.	High.
Dallas Pow & Lt 6s1949 5s series C1952 Dayton Pow & Lt 5s1941	101	100¾ 102 90 90 98¾ 98¾	11,000 1,000 13,000	97 June e103¼ Apr 90 July 99 Jan 95 Jan 101¾ May	Isarco Hydro-Elec 7s.1952 Isotta Fraschini 7s.1942 With warrants	50	48¼ 51 44 47	94,000	48 June 44 July	60 Jan 67 Feb
Del Elec Pow 5½81959 Denver Gas & Elec 5s 1949 Derby Gas & Elec 5s 1946	62 93	62 62¼ 92¼ 94 60 60¼ 96 96	20,000 11,000 5,000 1,000	55 June 73 May 92 Apr 95 Apr 53 June 68½ Mar 96 July 96 July	Italian Superpower of Del Debs 6s without war: '63 Jacksonville Gas 5s1942 Jer C P & L 1st 5s B-1947	47 90	31½ 34¼ 44 47 89 90½	1,900 5,000 23,000	21% May 40 July 79% May	42¼ Jan 66 Feb 96¼ Jan
Des Moines Elec Co 5s 1938 Det City Gas 6s ser A 194 6s 1st series B1950 Dixie Gulf Gas 6½8_1937	81 73	76¾ 81 71¼ 73	61,000 23,000	70½ May 97¼ Feb 64¾ May 89 Mar	1st 4½s series C1961 Jones & Laughlin Steel— 5s1939 Kansas Gas & El 6s2022	79½ 96	77½ 79½ 96 96	1,000	741 May 921 June	8614 Jan
With warrants Duquesnes Gas Corp 6s '45 East Utilities Invest— 5s with warrants1954	681/2	63 68½ 3½ 3½ 11¾ 15	4,000 9,000 18,000	46 June 74 Feb 3½ May 8 Jan 8 July 30 Feb	Kansas Gas & El 6s 2022 Kansas Power 5s 1947 Kansas P & L 6s ser A 1955 1st mtge 5s ser B 1957	631/2	70¼ 73 63½ 63½ 83% 83% 70 a74	8,000 2,000 1,000 17,000	64 June 61 July 8034 July 63½ July	90 Feb 90 Jan 95 Jan 84 Jan
Edison El (Boston) 5s 1933 41/4 % Oct 1 1932 4 % notes Nov 1 1932		101½ 101¾ 100¾ 100¾ 100½ 100½	28,000 1,000 3,000	98% Jan 102% May 100% Apr 2101 May 100% May 101% May	Kentucky Util & ser I 1968 1st M 6½s ser D _ 1948 5s1961 5½s ser F1055	82 75	64¾ 68 79 82 63½165 66 75	12,000 4,000 5,000 5,000	58¾ June 66¼ June 60 June 62 June	82 Jan 963/8 Jan 82 Jan 84 Jan
2 year 5s1934 5s1935 Elec Power & Light 5s 2030 El Paso Nat Gas 6 1/2s _ 1938	100¼ 100¼ 40¾	99% 100% 99% 100% 35% 40% a58 a58	176,000 89,000 630,000 1,000	98 May 100% July 29 June 64 Jan 43 June 60 Mar	Keystone Public Serv 5s '78 Kimberly-Clark 5s1943 Koppers G & C deb 5s 1947	665%	68¾ 68¾ 80 80 65¾ 66¾	3,000 1,000 36,000	68 June 80 June 46 June	77 Apr 86 Mar 88 Mar
Empire Dist El 5s1952 Empire Oil & Refg 5½ s1942 Ercole Marell El Mfg— 6½ s with warr1953		45 47 32¾ 38¾ 52 55	14,000 68,000 13,000	36 July 65½ Jan 26 May 48 Jan 42 June 63¾ Mar	Sink fund deb 5½s_1950 Kresge (S S) Co 5s1945 Ctfs of deposit Laclede Gas Light 5½s '35	72 74 1/2 45	70 72 85¼ 86 70½ 75 44 45	39,000 2,000 10,000 5,000	52 June 80 May 70½ July 38 June	90¾ Mar 95 Jan 95 Jan 65 Apr
Erle Lighting 5s1967 European Elec 6 1/2s1965 Without warrants		90 93%	13,000	90 June 99 Mar 38 Apr 49 Mar	Lake Sup Dist Pr 5s B 1956 Laruton Gas Corp 6½8 '35 Lehigh Pow Secur 6s2026	65 1/8	70 70½ 45½ 45½ 64 66 a64 65	2,000 3,000 171,000 7,000	70 July 32 Feb 48¼ June 54½ June	75 July 46 June 83 Mar 78 Jan
European Mtge Inv 7s C'67 Fairbanks Morse deb 5s_'42 Farmers Nat Mtge 7s_1963 Federal Water Serv 5½s'54	42	39 42 28 29	32,000 11,000	19¼ Apr 35 Jan 34 July 60 Mar 14 May 29½ Jan 21 July 52 Mar	Lexington Utilities 5s _ 1952 Libby McN & Libby 5s 42 Long Island Ltg 6s 1945 Deb 5½s series A 1952	541/4	53 55 80 81 68 68	19,000 2,000 2,000	42% May 73% June 68 July	81 Mar 99 Jan 85 Mar
Finland Residential Mtge— Banks 6s———————————————————————————————————	6634	33 36½ 65 67 71 71½	14,000	26 Jan 48 Mar 62 Jan 78½ Mar 68 July 81 Mar	581939 581961 Louisiana Pow & Lt 58 195	80	95% 95½ 101 101½ 89½ 89¾ 76 880	2,000 2,000 5,000 56,000	93 June 99¾ May 82 June 68 May	100 1/4 Mar 101 1/4 July 96 Mar 93 Mar
First Bohemian Glass Works 7sJan 1 1957 Fisk Rubber 5½s1931 Certificates of deposit	30¼ 30	44 45 27¾ 30¼ 27 30	2,000 61,000 33,000	32 June 60 Jan 1014 Apr 3014 July	Louisville G & E 41/s_1961 Manitoba Power 51/s_1951 Mansfield Min & Sm 7s '41 Without warrants	53	76 80 90½ 90½ 46½ 754 22¾ 22¾	4,000 55,000 2,000	90 May 36½ June 15 June	92 July 61 Jan 30 Jan
Fla Power Corp 5 1/2s _ 1979 Florida Power & Lt 5s _ 1954 Gary El & Gas 5s ser A 1934	52 62 66	48¾ 52½ 60¼ 62½ 55½ 67¾	28,000 116,000 39,000	45 July 62¼ Mar 50 May 78 Feb 49 July 85 Feb	Mass Gas Co 5½s1946 Sink fund deb 5s1955 Mass Util Assoc 5s1949	84¾ 80 70	78¾ 85 75¾ 80 70 73	104,000 15,000 16,000	65 June 64 June 65 June	973/2 Jan 90 Mar 90 Jan
Gatineau Power 1st 5s 1956 Deb gold 6s June 15 1941 Deb 6s ser B1941 Gen Bronze deb 6s1940	66 1/8 59 57 1/2	64½ 68⅓ 57 61 55⅓ 59⅓ 30 30	43,000	54¼ Mar 74 Feb 37¼ June 70 Mar 37 June 68 Mar 20 June 40 Jan	McCord Rad & Mfg 68 '43 With warrants Melbourne El Supp 7 1/48 '46 Memphis P & L 58 A 1948		14¾ 15 75 75 94 94	17,000 1,000 9,000	5½ June 60 Feb 91½ May	28 Jan 82 June 96 Jan
Gen Motors Accept Corp—5 % serial notes1933 5 % serial notes1934 5 % serial notes1935		100¾ 100¾ 99½ 100 97 97		98 Jan 101 June 96¼ Jan 100 July	Metropolitan Edison 4s '71 Michigan Light Co 5s. 1946 Middle States Pet 6 1/8. '45 Middle West Utilities.		68% 73 100% 100% 25% 27	14,000 1,000 4,000	65 June 98 Apr 24 Apr	80 Jan 100¾ July 36 Feb
5% serial notes1936 Gen Pub Util 6½s A _1956 6½s1933	31	96 96¾ 27½ 28¾ 30½ 34	6,000 18,000 15,000	93¾ Jan 97¾ Mar 19 May 41¼ Jan 24 June 35¼ July	Conv 5% notes 1932 Conv 5% notes 1933 Conv 5% notes 1934 Cons 5% notes 1935	41/4 51/8	4½ 6 4 6¼ 4 6¼ 4½ 6¼	28,000 31,000 82,000	1 May 2 May 22 May	8936 Jan 69 Jan 65 Jan 62½ Jan
Gen Refractories 5s1933 Gen Vending Corp 6s_1937 With warrants Without warrants	47	29 47 114 114 4 434	1,000 4,000	29 July 70 Jan 1 Apr 8 Jan 2½ June 4¾ July	Minneap Gas Lt 4½s_145 Minn General Elec 5s_1934	89% 73¼	89 90 73¼ 76 100¾ 101¼	11,000 37,000 3,000	z2   May 88 June 62 June 100 May	96 Mar 78 5 Jan 101 1/2 June
Gen Wat Wks & El 5s 1943 6s series B 1944 Georgia Power ref 5s _ 1967 Georgia Pow & Lt 5s _ 1978	31 9¾ 77%	28½ 31 9¾ 9¾ 77 78 52 56	14,000 1,000 168,000 8,000	22¼ May 40 Feb 26¼ June 21 Feb 63¼ May 90 Jan 45¾ June 65¼ Mar	Minn P & L1st 5s1955 1st & ref 4 1/21978 Mississippi Power 5s-1955 Miss Power & Light 5s '57	81 741/4 691/2	79 81 72¼ 74¼ 50½ 50½ 69 70	22,000 13,000 1,000 29,000	70 June 67 June 50½ July 56½ May	9014 Apr 7934 Apr 7714 Mar 8214 Mar
Gesfurel deb 6s	45 95¼	42¾ 47 a91¾ 95¼	54,000 477,000	23 June 47 Feb 77 May 95¼ July	Miss River Fuel 6s1944 with warrants Without warrants Miss Riv Power 1st 5s 1951	65 65 9614	62 65 64 65 96 97	3,000 3,000 18,000	62 July 61 June	90 Mar 84 Mar
Glen Alden Coal 4s1965 Glidden Co 5½s1935 Gobel (Adolph) 6½s1935 With warrants	711/2	44 47¾ 71 71¾ a65 a65		42% July 49 July 62 May 78 Jan 58 May 73 July	Missouri Public Serv 5s '47 Monon West Penn Pub Ser 1st lien & ref 51/4s B '53	52	50 52 67 693/2	6,000	50 July	56 May 8016 Mar
Grand (F & W) Properties Conv deb 6s1948 Grand Trunk Ry 6½s 1936 Grand Trunk West 4s 1950	99	7 7 97 99 51 55	1,000 25,000 25,000	2 June 29 Jan 87 Jan 100 Jan	Montreal L H & P Con— 1st & ref 5s ser A 1951 5s series B 1970	8914	88% 89% 88% 89	63,000 7,000		93 Mar 89 July
Great Nor Power 5s1935 Guantanamo&West6s1958 Guardian Investors 5s 1948	20	95 96 18 20	2,000 10,000	90¼ July 100¾ Mar 13 Apr 20 July	Narragansett Elec 5s A '57 Nat'l Elec Power 5s _ 1978 National Food Prod 6s '44	91 3¾ -73	90½ 91 3 6¼ 21 21 71¾ 74	39,000 45,000 2,000 57,000	89¼ June 3⁄8 June 20 May 52¼ June	98¼ Mar 46¼ Jan 34¾ Jan 84¼ Mar
With Warrants	961/8 94	27 27 95 1/8 97 92 3/4 94 62 63 3/4	6,000 20,000 23,000 11,000	24 June 29¼ Mar 90 June 97 July 83 June 96¾ Feb 56 July 84 Jan	Nat Pow & Lt 6s A 2026  Deb 5s series B 2030  Nat Public Service 5s 1978  Nat Tea Co 5s 1935	603% 163% 66	59¼ 61¾ 15 24½ 66 66	118,000 332,000 2,000	40% June 5% June 60% June	72 Jan 45 Jan 78 Mar
1st & ref 4½s ser B _ 1961 Hamburg Electric 7s _ 1935 Hamburg El & Und 5½s '38 Hanna 6s 1934		59½ 59½ 66 66¾ 45¾ 52 70½ 70½	6,000 85,000	55% July 75 Jan 34 May 780 Jan 223% May 52 July 70% July 92 Feb	Nebraska Power 4 1/4s_1981 Neisner Bros Realty 6s '48 Nevada-Calif Elec 5s_1956 N E Gas & El Assn 5s_1947		89 89% 23 23 59¼ 62¼ 47½ 56	13,000 1,000 86,000 76,000	88 Feb 15 June 55½ June 40¼ Apr	94 Mar 31½ Jan 77 Jan 67¾ Jan
78	50	38½ 41½ 49 50		35 Jan 45 Mar 43 Apr 55 Mar	Conv deb 6s 1948 Conv deb 5s 1950 New Eng Pow Assn 5s. 1948	48 501/2 471/2	46½ 55 48% 54¾ 43½ 51½	27,000 167,000 133,000	40 Apr 41 Apr 2934 June	68 Jan 64% Jan 67% Jan
With warrants1st mtge & coll 6s1943 Hous L & P 1st 4 ½ s E _1981 1st & ref 4 ½ s ser D _1978		28 32 34½ 45 81¾ 83 82¼ 83	22,000 27,000 3,000	21 May 51 Jan 73 May 86 Mar 75 May 86 Mar	Deb 5 1954 New Orl Pub Serv 6s A '49 Gen lien 4 1952 1935 N Y Cent Elec 5 1950	51	44 52¾ 35½ 37½ 49¼ 51 84¼ 85	116,000 2,000 17,000 3,000	35½ July 36 June	70 Jan 80% Jan 63 Apr 88 May
1st 5s series A1953 Hudson Bay M & S 6s 1935 Hungarian-Ital Bk 7½s '63 Hydraulic Power (Niagara		92 ½ 92 ½ a56 ¼ 65 35 ½ 36	16,000 18,000 12,000	55% May 65 July	N Y & Foreign Invest— 5½s with warr1948 N Y P & L Corp 1st 4½8'67 N Y State G & E 4½8_1980	85	a49 52 83 851/2 68 76	14,000 98,000 24,000		60 Feb 90% Apr 85 July
Falls) ref & 1mp 5s_1950 Hygrade Food 6s ser A 1949 6s series B1949 Idaho Power 5s1947		99% 101 33 33 31 31 91% 91%	23,000 3,000 1,000 4,000	98¼ Feb 101 May 21¼ May 49¼ Jan 25¼ June 46 Jan 88¾ Feb 96½ Mar	N Y & Westch Ltg 4s.2004 Niagara Falls Pow 6s1950 5s s ries A1959	103	85 101 % 103 ½ 99 99	1,000 19,000 25,000	7834 Apr 10136 Mar 9534 Apr 30 June	87 Apr 105 Mar 100½ Jan 59 Feb
Ill Nor Utilities 581957 Ill Pow & L 1st 6s ser A '53 1st & ref 51/2s ser B 1954	64	80½ 81¼ 64 67 61 64	10,000 63,000 32,000	72¼ Apr 90 Feb 56 Jun 91¼ Jan 50 Jun 88 Jan	Nippon El Pow 6½s. 1953 No American Lt & Pow— 5% notes		91½ 91½ 72 72	1,000	87½ May 60½ Feb	92 July 83% Apr
1st & ref 5s ser C1956 Sf deb 51/2s May 1957 Independent O & G 6s 1939 Indiana Electric Corp—	44	41½ 44 77 78	43,000 5,000	64 Jan 8514 Mar	5% notes1936 Nor Cont Util 5½s1948 Nor Ind Gas & El 6s_1952 Northern Indiana P S—	2536	59 62 24¾ 26 90¼ 90¼	19,000 9,000 1,000	21 May	77 Apr 40 Mar 9114 July
6s series A1947 6 1/2s series B1953 5s series C1957 Indiana Hydro El 5s1958	66	68 69 80 80 60 66 60 64½	3,000 1,000 21,000 9,000	75 July 95 Mar 55 Jan 79 Mar	1st & ref 5s ser C1966 1st & ref 41/s ser E_1970 Nor N. Y. Utilities—		74 76 69 71¾ 87¾ 88		62½ May	87½ Jan 81½ Jan 90¾ July
Ind & Mich Elec 581957 1st & ref 581955 Indiana Service 581963	3014	96 96 90 903% 26 3034	1,000 8,000 9,000	91 May 98 Mar 82 June 293 6 Mar 16 July 62 Feb	6s series C	93	80 86 903 93 793 81	3,000 10,000 6,000 1,000	79 July 85 June 79 Jan	86 July 96¾ Mar 89¼ Mar
Ist & ref 5s1950 Indianapolis Gas 5s ser A '52 Ind'polis P & L 5s ser A '57 Inland Pow & Lt 6s C _1957	8934	24 ½ 31 74 75 84 ¾ 89 ¾ 16 17 ½	24,000 7,000 44,000 14,000	71 July 86 May 72 May 9 Jan	No States Pr 5½ % notes '4  Ref 4½s	85	76 77 8414 85 75 75 14 16	6,000 42,000 5,000 12,000	75 May 79 Apr 50 June 8 May	92 Jan 91 Mar 85 Mar 431/4 Mar
Insull Uti! Invest 6a194/ With warrants Deb 5s ser A1949 Int-Cont Power 6s1948		1 13% 1 13%	33,000	34 May 6-34 Jab	Ohio Edison 1st 5s1960 Ohio Power 1st 5s B1950 1st & ref 4½sser D_1950 Debenture 6s2020	8734 9134 8434	85½ 87¾ 91½ 92	48,000 20,000 31,000	80 May 83 June 74 June	95 Jan 96 Jan 92 Apr 83 May
With warrants Internat Pow Sec 6 48 B '54 Secured 6 48 ser C _1955	99 6734		1,000 49,000 26,000	52 June 75 June	Ohio Public Service Co— 1st & ref 6s ser C195 1st & ref 5s ser D195		76 76 70 74	1,000 15,000	70 June 65 June	88 Apr 8834 Jan
Secured 7s series D_1936 7s series E1957 7s series F1952 International Salt 5s_1951	7733	59% 64% 61% 67	55,000 43,000 15,000	62 June 73 Jan 57 June 5734 June 7334 Mar	Okla Gas & Elec 5s1950 6s deb series A1940 Okla P & Wat 5s ser A. 1940	80 69 54	73 743/8 80 82 65 69 53 54	5,000 21,000 11,000 6,000	67 May 60 June	83 Apr 87% Jan 75 May 61 Apr
Internat Securities 5a 194 Interstate Power 5s195 Dependure 6s1952	511/	40 43	11,000	46¼ July 269 5 Mar 19 May 51 Jan	Osgood Co deb 6s193 with warrants Oswego Falls 6s194	3	28¼ 28¼ 36 36		24 June	50 Jan 57 Mar
Interstate P S 5s D _ 1956 1st & ref 41/s F _ 1955 Investment Co of Am 5s '47 With warrants		563% 58 66 67	19,000	5114 Apr 75 Feb	1st 6s series B 194 1st & ref bs ser C 195 5s series D 195	1023	98½ 99 93½ 94	51,000 32,000	94% June 91 May	105 % May e103 Apr 98 % May
Without warrants	803	70 71% 80½ 80½	15,000 21,000	64 June 66 June 679 Jan 75 June 6804 Jan	1st & ref 41/2s F1966 Pac Invest deb 5s1946	881		16.000 7,000	82 May 56 Jan	94 Apr 93 4 Apr 67 Mar 85 May
Iowa Pub Service 5s_1957 Iowa Ry & Light 5s1932	723		5,000 8,000	Al May 82 to Jar	Pacific Western Oil 6 1/8'4	3				

# Financial Chronicle Quotations for Unlisted Securities

Binded Public Service Pref.   10   23   35   35   35   35   35   35   35	Public Utility Bonds.	Invest	ment Trusts (Concluded).
Libhania Power 27 pref. 100 6 1 6 1 6 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	Am Com'th P 5½s '53 M&N Amer S P S 5¾s 1948 M&N Appalach Pow 5s 1941 J&D Appalach P deb 6s 2024 J&J Appalach P deb 6s 2024 J&J Atlants G L Se 1947 J&D Broad Riv P 5s 1954 M&S Cen G & E 5¾s 1933 F&A 1st lien coll tr 5¾s'40 J&D 1st lien coll tr 5¾s'40 J&D 2siz 32iz 1st lien coll tr 5¾s'40 J&D 2siz 32iz 1st lien coll tr 5¾s'40 J&D 1st lien coll tr 6s '46 M&S Cen Ohlo L & P 5s '50 A&O 0cl Obry G & E 5s 1946 -F&A Fed P S 1st 6s 1947 J&D Federated Util 5¾s' 57 M&S Gen Pub Util 6¾s' 58 A&O Houston Gas & Fuel 5s 1952 III Wat Ser 1st 5s 1952 J&J Iowa So Util 6¾s 1955 J&J Jowa So Util 6¾s 1955 J&J Lexington Util 6 s 1962 -F&A Louis G & E 4¾s 1961 -F&A Duis Light 1st 5s 1953 A&O Follow Wise Minn L& Wise Elec Pow	m 5s '44 J&J   6734   73   Royalties Management   18   1951 M & N   71   73   24   82004 J&J   81   84   Common B   1940 - M&S   67   71   25   1940 - M&S   67   71   25   1940 - M&S   67   72   81   84   67   87   87   87   87   87   87   87	18   38   14   15   16   16   17   18   18   18   18   19   18   18   18
Asser Cas & Biol reg et			
Amer Continental Corp.	Alabama Power \$7 pref.   100	C.   *   50   52   Name   100   Name   100	Society
C	Amer Brit & Cont \$6 pref.   44   6   21s   25s   Amer & Continental Corp.   1   2   25s   Federated Ca   Frive-year Fixe   Fixed Trust O   F	Shares A   1.85   2.0	

# Financial Chronicle Quotations for Unlisted Securities—Concluded—Page 2

Sugar Stocks   Fajardo Sugar   Par   Bid   Aik   Fajardo Sugar   100   32   35   Sugar Estates Oriente pt 100	Bia A 350 450
Federal Land Bank Bonds.  Agricultural25 25 30 Lincoln Fire (new)5  American Alliance10 612 912 Lloyds Casualty5	350 450
Federal Land Bank Bonds.   American Alliance10   612   912   Lloyds Casualty 5	314
48 1958 optional 1938. M&N 8318 8358; 4\\(\frac{4}{8}\) 4\\(\frac{4}{9}\) 1932. M&N 8318 8358; 4\\(\frac{4}{8}\) 4\\(\frac{4}{9}\) 1933. J&J 9014 9034 American Equitable (new). 5 54 84 448 1957 opt 1937. J&J 858 8578 4\\(\frac{4}{9}\) 1933. J&J 9014 9034 American Home. 20 4 6 Maryland Casualty. 5 4\\(\frac{4}{9}\) 1957 opt 1937. M&N 858 8578 4\\(\frac{4}{9}\) 1956 opt 1935. J&J 9014 9034 American Home. 20 4 6 Maryland Casualty. 5 4\\(\frac{4}{9}\) 1957 opt 1957. M&N 858 8578 4\\(\frac{4}{9}\) 1956 opt 1935. J&J 9014 9034 American for Newark. 212 512 612 4\\(\frac{4}{9}\) 1958 opt 1938. M&N 858 8578 4\\(\frac{4}{9}\) 18 1956 opt 1933. J&J 9014 9034 American Re-Insurance. 10 13 17 Merchants Fire Assure comits of the content of the co	2 184 134 2
4\(\frac{4}{3}\) 8 1957 opt 1937 .	21 <sub>2</sub> 5 41 <sub>2</sub> 6
11 50 1041 optional 1021 34 5M 041 042 41/2 1054 and 1024 141/2 1054 and 1024 141/2 1054 and 1024 141/2 1054	15   20 13   17
58 1941 optional 1931 M&N   94 <sup>1</sup> 4   94 <sup>2</sup> 4   4 <sup>1</sup> 48 1954 opt 1934J&J   91 <sup>1</sup> 4   91 <sup>2</sup> 5   American Surety 25   91 <sup>1</sup> 7   17 <sup>1</sup> 8   Missouri State Life 10   Automobile 10   11 <sup>1</sup> 2   13 <sup>1</sup> 2   Morria Plan Insurance 10	31 <sub>4</sub> 5 7 8
New York Bank Stocks. Baitimore Amer Insurance 210 112 3 National Casualty 10	41 <sub>2</sub> 6 27 29
Carolina 10 7 0 New Ameterdam County 10	$ \begin{array}{c cccc} 21_4 & 3 \\ 111_2 & 16 \\ 13 & 15 \end{array} $
Chase	6 8 8 13 221 <sub>2</sub> 25
Columbia National Life 100   100   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   110   125   110   125   110   125   110   125	4 <sup>1</sup> 2 6 5 7 6 9
Flatbush National   100     50   Fublic Nat Bank & Tr.   25   21   23   Consolidated Indemnity   5   114   214   New York Fire com   10   Grace National Bank   100   500   Sterling Nat Bank & Tr.   25   8   11   Constitution   10   6   8   Sterling Nat Bank   25   500   Harbor State Bank   25   500   Harbor State Bank   25   28   Consolidated Indemnity   5   114   214   New York Fire com   10   10   10   10   10   10   10   1	20 60 68
I afavetta National   25  7 0   10 0    Vorbutile (Net Bank of) 100  20   30   E8gie	15 40 39 <sup>1</sup> 2 41 3 <sup>1</sup> 4 5
Fidelity & Deposit of Md 20	115 <sub>8</sub> 13 11 <sub>4</sub> 2
Banka Commitatiana Tr 100   147   155   Empire   20   2034   2234   General Alliance   * 212   412   Bank of Sicily Trust   29   15   17   Fulton   100   190   220   Glens Falls Fire   10   27   29   Reliance Insur of Phila   10	12 1
Donk of New York & To 100 215 1225 Cuseents 100 226 1221   Clobe & Depublic 10 434 F34   Phode Island	214 4
Bankers   10   524   544   Irving Trust   10   1734   1834   Globe & Rutgers Fire   100   70   80   Rochester American   25   Broox County   20   13   18   Kings County   100   200   21   50   Rochester American   26   Rochester American   27   Rochester American   28   Rochester American   29   Roche	80 85 1534 17
Chemical Bank & Trust.	44   49 15   45 4   8
Corn Exch Bk & Trust20   53   56   Underwriters Trust20   5   7   Hartford Fire10   30 <sup>3</sup> 4   32 <sup>3</sup> 4   County25   17   19   United States100   1210   1310   Hartf St'm Boller Ins&Irs 10   38     Travelers Fire100   2	250 300 295 370
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US Merch & Shippers_100	914 11 70 90 11 <sub>2</sub> 2
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Adams Express 4s '47 J&D 45 Loew's New Brd Prop-	
American Meter 68 1946	15 20 8 10 6 9
Am Type Fdrs 6s 1937 M&N 57 N O Gr No RR 5s '55 F&A 11 13 Guaranty Title & Mortgage 150 National Title Guaranty 100 Debenture 6s 1939 M&N 57 N Y & Hob Ferry 5s '46 J&D 60 70 Home Title Insurance 25 9 14 State Title Mtge (new) 100 State Title Mtge (new) 100 Piedmont & No Ry 5s '54 J&J 51 55 Pierce Butler & P 6 1/4s 1942 212 7	18 25
Biltmore Comm 78 34 Max 20   35   Realty Assoc Sec 68 37_Jaj 3712 42	
Conset   Const   4   1934   M&N   14   20     61   Broadway 5   50   A&O   45   49	-1 -
Continertal Sugar 7s 1938. 2 6 Struthers Wells Titusville— American Airports Corp. 1 Sky Specialities. Equal to Transport 42 49 Aviation Sec of New Engl. 1 3 Southern Air Transport 4	2 4 2 5
Haytisn Corp 8s 1938 712 10 US Steel 5s 1951 114 Cessna Aircraft com 112 Warner Aircraft Engine 1 Hoboken Ferry 5s '46 M&N 59 63 Ward Baking 6s '37 J&D 15 78 8012 Curtiss Reid Aircraft com 112 Whittelsey Manufacturing	18 5
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Quotations for Other Over the Counter Securities	
Quotations for Other Over-the-Counter Securities  Short Term Securities.  Railroad Equipments.	
	ita   Ask
Allum Co of Amer 58 May 1937 70 73 General Motors Accept— Atlantic Coast Line 68 6 75 6 25 Kansas City Southern 51/48 8 Alum Co of Amer 58 May 152 8812 90 5% ser notesMar 1933 10012/10034 Equipment 61/48 6 75 5 25 Louisville 68 7 00 6 00 Equipment 61/48 6 75 5 25 Louisville 68 7 00 6 00 Equipment 61/48 6 75 5 25 Louisville 68 7 00 6 00 Equipment 61/48	3.50 7.50 7.00 6.50
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Amer Thread 0 348 '38. M&N   912   94   Debentures 5s. June 1947   67   68   Central RR of N J 6s   6,75   6.00   Equipment 6 348 & 7s   9   Amer Wat Wks 5s 1934 A&O   7938   80   Mag Pet 4 348 Feb 15 '20-'35   99     Chesapeake & Ohio 6s   6 00   5.50   Missouri Pacific 6 348   8   Bell Tel of Can 5s A Mar '55   90   91   Mag Cac Cos 5 348 Isn 1946   81   83   Equipment 6 148   8   8   8   8   8   8   8   8   8	7.00 7.00 7.00 7.00 7.00
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4% notes Nov 1 '32 M&N   100   2101   Union Oil 5s 1935 F&A   94   95   Chic R I & Pac 4 1/2 & 5s 9,00   8.00   Equipment 7s 7   5% notes Jan 15 '33 J&J   01  12   United Drug deb 5s '33 A&O   991   Equipment 6s 9,00   8.00   Norlok & Western 41/2   7   7   7   7   7   7   7   7   7	50 6.75 .50 6.75 .50 <b>5</b> .00
Debenture 5s. Dec 1937   95   96   Debenture 5s. Dec 1947   92 <sup>3</sup> 4   93 <sup>1</sup> 2   Erle 448 & 5s.   8 50   7.50   Pennsylvania RB equip 5s.   6.25   Pennsylvan	.00 6.50 .50 5.50 00 5 50
Equipment 68	00 6.50 00 5.60 00 8.00
Hocking Valley 5s	75 6 75 .75 6 75 .50 7.00
Ark Wat 1st 5s A 1956 Ac 0 81 83 1st m 5s 1954 ser B_M&S 80 85 Equipment 7s & 61/s - 9 00 8 00 Toledo & Ohio Central 6s - 7.  Ashtabula W W 5s 1958 Ac 0 71 75 5s 1962 - 76 Kanawha & Michigan 6s 7 00 6 00 Union Pacific 7s - 7.	.50 7.00 .00 6 25 .25 5 50
Birm W W 1st 5 49A 54A 60 86 88 Kokomo W W 5s 1958 1&D 71 75 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 00
Butler Water 5s 1957_A&O 70 80 Richm'd W W 1st 5s'57M&N 74'2 77 City W (Chat) 5s B 54 J&D 79 81 St Joseph Wat 5s 1941 A&O 85 88 Colonial Investors Shares Old Colony Inv Tr 4 1/2 bds	
1st 5s 1957 ser CM&N 79   South Pitts Water Co—   Continental Metrop Corp A   112   Shawmut Association com   4   Continental Metrop Corp A   112   Shawmut Bank Invest Trust   1st 5s 1955   1st & ref 5s '60 ser A J&J 80   84   Invest Fund of N J   3   4   4   4   4   1942   1942   1942   1942   1942   1942   1942   1942   1942   1943   1943   1944   1	412 5
1st m 5s 1967 ser C. F&A 81 85	
1st m de 1942 ser B.J&J     80     85     Texarkana W 1st 5s 58F&A     65     6712       1st 5s 1960 ser DF&A     70     75     Wichita Wat 1st 6s '49 M&S     85     90       1st m 5s 756 ser BF&A     81     85	1.8
1   1st m 5e 1960 ser C_M&N   81   85	
* No par value. a And dividend. d Last reported market. Flat price. z Ex-dividend. y Ex-rights.	

# Current Carnings—Monthly, Quarterly and Half Dearly.

### 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 July 23. The object of this index is to supplement the information contained in our "Monthly Earnings Record," which has been enlarged so as to embrace quarterly and semi-annual statements as well as monthly reports. The "Monthly Earnings Record" was absolutely complete up to the date of issue, July 23, embracing every monthly, semi-annual and quarterly report which was available at the time of going to press.

The index now given shows the statements that have become available in the interval since then. The figures in most cases are merely for a month later, but there are also not a few instances of additions to the list, representing companies which had not yet made up their returns when the July number of the "Monthly Earnings Record" was issued.

We mean to continue giving this current index in the "Chronicle" each week, furnishing a reference to every return that has appeared since the last preceding number of the "Monthly Earnings Record." The latter is complete in and by itself, and for most persons will answer all purposes. But to those persons who are desirous of seeing the record brought down to date every week, this further and supplementary index in the "Chronicle" will furnish an invaluable addition. The "Chronicle" index in conjunction with the "Monthly Earnings Record" will enable any one at a glance to find the very latest figures of current earnings and income, furnishing a cumulative record brought down to date each and every week—an absolutely unique service. A further valuable feature is that at the end of every return, both in the "Chronicle" and the "Monthly Earnings Record," there is a reference line showing by date and page number the issue of the "Chronicle" where the latest complete annual report of the company was published.

Issue of Chronicle when Published. Page. Reduction Co., IncJuly 30802	Name of Company— Issue of Chronicle When Published. Page. Consumers Power CoJuly 30804	Name of Company— Issue of Chron When Published. Intertype CorpJuly 30.
on Canton & Youngstown RRJuly 30 796	Container Corp. of AmericaJuly 30. 804	Johns-Manville CorpJuly 30_
ama Great SouthernJuly 30_ 799	Continental Can CoJuly 23_ 622	Jones & Laughlin CorpJuly 30.
ama Power CoJuly 30. 802		Kansas City Southern July 30-
ghany CorpJuly 30 800	Corno Mills CoJuly 30 804	Kelly Springfield Tire Co July 30- Kelsey-Hayes Wheel Corp July 30-
n Industries, IncJuly 30 802 -Chalmers Mfg. CoJuly 23 620	Corno Mills Co. July 30 804	Kelvingtor Corp. July 30.
n Southern RR July 23 619	Crown Zellerbach CorpJuly 30. 825	Kelvinator CorpJuly 30- Keystone Telephone Co. of PhilaJuly 30-
Igamated Leather CosJuly 23 620	Cutler Hammer IncJuly 30. 804	Kroger Grocery & Baking CorpJuly 30.
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rican Ship & Commerce CorpJuly 30 802 rican States Public Service CoJuly 23 620	De Long Hoop & Eye CoJuly 30 804	Lehigh Valley RR
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Ami Co	Fairchild Aviation Corp July 23 635	Monsanto Chemical Works July 30.
ton Elevated Ry. CoJuly 23_ 621	Federal Mining & Smelting CoJuly 30 805	Montgomery Ward & CoJuly 39.
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ton Revere Beach & Lynn RR July 30 800	Florida East Coast Inter 20 797	Nashville Chatt. & St. Louis July 30.
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cago & Eastern IllinoisJuly 30 797	Great Britain & Canada Inv Corn July 26 927	Ohio Seamless Tube CoJuly 23
cago & ErieJuly 30 797 cago Great WesternJuly 30 797	Great Northern RR July 30 797 Green Bay & Western July 30 797	Orange & Rockland Electric CoJuly 30
cago Indianapolis & Louisville_July 30_ 797		Oregon Short LineJuly 30 Oregon Washington RR. & Nav. Co. July 30
cago Mil. St. Paul & Pacific July 30 797	Guil Mobile & Northern Inty 20 707	Otis Elevator CoJuly 30
cago & Northwestern July 30 797	Guil Public Service CoJuly 30 817	Otis Steel CoJuly 30
cago River & IndianaJuly 30_ 797		Owens Illinois Glass CoJuly 30
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cago St. Paul Minn. & Omaha July 30 797	Washington County	Packard Motor Car CoJuly 30
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ysler CorpJuly 23. 621		Pennsylvania Coal & Coke CoJuly 30 Pennsylvania Gas & Electric CoJuly 30
New Orleans & Texas Pacific July 30 799	Hershey Chocolate CorpJuly 30 806	Pennsylvania Gas & Electric GoJuly 30 Pennsylvania Power CoJuly 23
cinnati Street Railway Co July 30 803	Holly Sugar Corp July 23 637	Pennsylvania RRJuly 30
. & Suburban Bell Telephone Co_July 30 803		Pennsylvania RR. Regional System_July 30
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	International Power Co., Ltd July 23 638	Pittsburgh & West Virginia July 30
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ngress Cigar CoJuly 30 804 nnecticut Electric Service CoJuly 30 804 nsolidated Film Industries, IncJuly 30 804	International Salt Co	Powdrell & Alexander IncJuly 3 Procter & Gamble CoJuly 3 Public Service Corp. of New Jersey_July 2

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Issue of Chronicle	Southern Beil Tei, & Tei, Co July 23, 625	Issue of Chronicle   Name of Company—   When Published.   Page   Union Pacific RR   July 30   79   Union RR   July 30   79   Union RR   July 30   79   Union Twist Drill Co   July 23   64   United Gas Improvement Co   July 30   81   U. S. Hoffman Machinery Corp   July 30   81   U. S. Industrial Alcohol Co   July 30   81   U. S. Leather Co   July 30   81   U. S. Leather Co   July 30   81   U. S. Eeel Corp   July 30   79   Vlau Biscuit Corp, Ltd   July 23   64   Vlcheck Tool Co   July 23   81   Wapbash Ry   July 30   81   Wappoyset Mfg   Co   July 23   81   Webster Eisenlohr Inc   July 30   81   Webster Eisenlohr Inc   July 30   81   Webster Eisenlohr Inc   July 30   79   Wheeling & Lake Erie   July 30   79   Wheeling Steel Corp   July 30   81   Whitaker Paper Co   July 30   81   Whitaker Pap

latest weekly returns of earnings for all roads making such reports:

P						
	Per	rec	1.	Current Year.	Previous Year.	Inc. (+) or Dec. (-).
Canadian National 3d	wk	of	July	2,784,068	3,298,097	-514,029
Canadian Pacific 3d	wk	of	July	2,277,000	2,748,000	-471,000
Georgia & Florida2d	wk	of	July	15,475	28,300	-12,825
Minneapolis & St Louis3d	wk (	of	July	145,095	286,807	-141,712
Southern3d	wk	of	July	1,536,234	2,445,986	-909,752
St Louis Southwestern3d	wk	of.	July	212,200	341,706	-129,506
Western Maryland3d	wk	of	July	167,133	297,131	-129,998

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.							
Di Olan.	1931.	1930.	Inc. (+) or Dec. (-).	1931.	1930.				
	\$	\$	8	Mues.	Mules.				
January	365,416,905	450,731,213	-85.314.308	242.657	242,332				
February	336,137,679	427,465,369	-91,327,690	242,660	242,726				
March	375,588,834	452,261,686	-76.672.852	242,366	242,421				
April	369,106,310	450,567,319	-81,461,009	242,632	242,574				
May	368,485,871	462,577,503	-94.091.632	242,716	242,542				
June	369,212,042	444,274,591	-75,062,879	242,968	242,494				
July	377,938,882	458,088,890	-80,150,008	242,819	234,105				
August	364,010,959	465,762,820	-101,751,861	243,024	242,632				
September	349,821,538	466,895,312	-117,073,774	242.815	242,593				
October	362,647,702	482,784,602	-120,136,900	242,745	242,174				
November	304,896,868	398,272,517	-93,375,649	242,734	242,636				
December	288,239,790	377,499,123	-89,259,333	242,639	242,319				
	1932.	1931.	00,000,000	1932.	1931.				
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				

Month.	Net E	irnings.	Inc. (+) or Dec. (-).		
Mi Oran.	1931.	1930.	Amount.	Per Cent.	
January February March April May June July August September October November December	\$ 71,952,904 64,618,641 84,648,242 79,144,653 81,038,584 89,667,807 96,965,387 95,118,329 92,217,886 101,919,028 66,850,734 47,141,248	\$ 94,836,075 97,522,762 101,541,509 103,030,623 111,359,322 110,264,613 125,430,843 139,161,475 147,379,100 157,141,555 99,557,310 79,982,841	\$ -22,883,171 -32,904,121 -16,893,267 -23,885,970 -30,320,788 -20,587,220 -28,465,456 -44,043,146 -55,161,214 -55,222,527 -32,706,576 -32,841,593	-24.13 -33.76 -16.66 -23.21 -27.23 -18.70 -22.73 -31.64 -37.41 -35.14 -32.85 -41.06	
January February March	45,940,685 57,375,537 67,670,702	1931. 72,023,230 66,078,525 84,706,410	-26,082,545 -8,702,988 -17,035,708	-36.21 -13.17 -20.11	
April	56,263,320 47,429,240	79,185,676 81,052,518	-22,922,356 -33,623,278	-28.94 $-41.48$	

# Net Earnings Monthly to Latest Dates

Akron Canton & Your	and our			
June— Gross from railway Net from railway Net after rents From Jan 1—	1932. \$154,066 64,640	1931. \$157,018 47,209 20,099	1930. \$237,494 78,890 37,057	
Gross from railway Net from railway Net after rents	824,728 275,554 143,827	1,024,164 123,562 161,781	1,513,740 516,508 266,448	940,486
Ann Arbor— June— Gross from railway— Net from railway— Net after rents— From Jan. 1—	1932. \$232,878 2,380 —31,223	1931. \$323,176 20,617 —23,400	1930. \$417,680 95,629 46,719	1929. \$506,843 124,864 70,487
Gross from railway Net from railway Net after rents	1,631,798 $220,406$ $-6,040$	2,122,876 354,641 78,972	2,535,641 539,896 229,896	3,117,764 850,405 519,977
Atchison Topeka & Sar June— Gross from railway Net from railway Net after rents From Jan. 1—	1932. \$8,846,661 1,663,919 761,523	1931. \$12,308,788 2,800,645 1,727,323	1930. \$14,813,755 4,275,798 2,856,018	1929. \$19,534,114 7,549,827 5,847,405
Gross from railway Net from railway Net after rents	$\substack{53,066,997\\9,015,673\\3,832,588}$	72,451,628 14,829,933 8,568,772	88,163,204 18,033,557 10,830,339	103,133,980 31,792,560 23,576,225
Atlantic City— June— Gross from railway— Net from railway— Net after rents— From Jan 1—	\$159,595 -9,471 -53,311	1931. \$269,159 32,190 —12,131	1930. \$290,367 25,783 —41,329	1929. \$417,451 176,914 135,794
Gross from railway Net from railway	793,171 —227,676 —489,000	1,160,273 —243,800 —544,157	1,318,248 -253,360 -500,872	1,510,605 —65,676

ier	GoJuly 30- 811 GoJuly 30- 811 GoJuly 30- 811	Wisconsin Wm. Wrigh Yale & Tov	Power & Lig ey Jr., Co vne Mfg Co	ht CoJ	uly 30 797 uly 23 626 uly 30 812 uly 30 812
	Atlantic Coast Line		ississippi vai	ley	uly 30 812
	Gross from railway Net from railway Net after rents	1932. \$2,726,292 22,904 —471,745	310,026	20,038	\$5,703,012 1,266,712 746,289
	Gross from railway Net from railway Net after taxes  Baltimore & Ohio	22,789,860 4,609,352 866,616	34,372,358 10,658,924 6,044,370	35,886,644 9,719,709 5,761,211	42,841,515 14,845,302 10,416,663
	Gross from railway Net from railway Net after rents	1932: \$10,144,686 3,090,928 2,132,394	\$14,950,040 3,980,334 3,262,352	1930. \$19,297,500 4.873,719 3,850,970	1929. \$22,992,241 6,390,131 5,052,160
	Gross from railway  Net from railway  Net after rents	- 65,350,012 - 15,061,794 - 9,042,172	89,487,346 18,619,389 12,387,686		128,932,085 31,846,547 24,185,046
	Bangor & Aroostook  June— Gross from railway Net from railway Net after rents From Jan. 1—	1932. \$401,916 68,807 53,993	\$307,467 93,938 95,713	1930. \$433,816 74,722 58,786	1929. \$558,668 137,476 132,652
	Net from railway Net after rents	4,018,934 1,900,962 1,465,931	4,193,081 1,537,169 1,150,031	4,983,921 2,156,430 1,688,338	4,241,422 1,642,183 1,359,440
	Bessemer & Lake Eric June— Gross from railway Net from railway Net after rents From Jan 1—	1932. \$332,355 -40,564 -34,791	\$1,143,491 636,268 515,858	\$1,874,818 993,816 855,015	1929. \$2,169,114 1,266,083 1,214,359
	Gross from railway Net from railway Net after rents Boston & Maine—	626.327	3,922,019 $257,350$ $-12,465$	$\substack{6,436,828\\1,767,875\\1,481,388}$	7,596,463 2,952,486 2,808,956
	June— Gross from railway Net from railway Net after rents From Jan. 1—	- \$3,700,915 - 929,387 - 596,901	\$5,010,777 1,422,143 934,943	\$5,678,200 1,505,996 1,018,300	\$6,389,703 1,688,220 1,124,724
	Net from railway Net after rents	- 6,032,435 - 3,620,341	$\substack{30,157,305\\8,120,119\\5,202,021}$	$\substack{35,030,019\\8,679,203\\5,764,435}$	37,669,995 9,477,819 6,298,024
	Brooklyn E. D. Termi June— Gross from railway— Net from railway— Net after rents— From Jan 1—	- \$70,343 - 27,184	1931. \$107,697 44,603 37,697	1930. \$107,097   43,451 36,890	1929. \$119,482 44,055 38,001
	Net from railway Net after rents	- 181.417	629,594 266,214 224,978	681,713 278,546 236,310	
	Cambria & Indiana— June— Gross from railway— Net from railway— Net after rents— From Jan 1—	- 4.446	1931. \$96,239 19,039 69,694	1930.	1929.
	Net from railway Net after rents	- 545,834 - 140,302 - 393,206	621,111 152,971 488,854		
	Canadian National Sy Canadian Nat. Line	s in New Eng	÷		
	June— Gross from railway Net from railway Net after rents From Jan 1—	def40,896	1931. \$117,518 def80,944 def135,724	1930. \$125,274 def50,173 def110,237	1929. \$ 199,370 def45,811 def110,244
	Gross from railway Net from railway Net after rents Central of Georgia—	619,060 def121,587 def461,570	752,398 def235,594 def600,896	1,048,972 def97,841 def508,198	1,131,922 def157,978 def567,550
	June— Gross from railway Net from railway Net after rents From Jan. 1—	-18,119 $-145,843$	\$1,427,091 179,360 49,218	\$1,621,252 218,502 127,856	\$1,978,938 357,760 237,394
	Net from railway Net after rents	6,119,463 611,513 -111,363	9,116,864 1,816,210 1,047,059	$\substack{11,193,865\\2,352,711\\1,647,721}$	$\substack{12,543,978\\2.873,622\\2,104,361}$
	Central RR of New Je June— Gross from railway Net from railway Net after rents From Jan 1—	\$2,198,477 - 408,525 - 41,966	\$3,251,728 658,341 178,748	\$4,207,433 1,044,236 417,930	\$4,726,170 1,278,363 658,581
	Net from railway Net after rents	- 15,456,335 - 3,762,646 - 1,528,288	20,432,880 4,655,267 2,311,695	$\substack{26,137,705\\6,053,648\\3,033,231}$	28,074,749 7,019,181 3,888,206
	Charleston & Westerr June— Gross from railway Net from railway Net after rents	\$1932. \$128,822 16,313	\$255,237 \$255,237 \$104,018 73,700	1930. \$232,030 62,094 33,470	\$257,046 \$257,046 \$252,418 \$122,609
	From Jan 1— Gross from railway Net from railway Net after rents Chicago Burlington &	186,578 80,566	1,375,784 408,778 520,998	$\substack{1,472,618\\254,969\\109,973}$	1,700,481 426,414 260,972
	June— Gross from railway— Net from railway— Net after rents— From Jan. 1—	1932. \$5,967,514 1,341,560 490,506	\$9.250,329 2,360,750 1,325,742	1930. \$10,897,419 \$ 2,830,274 1,728,806	1929. \$12,475,796 2,919,794 1,564,466
	Gross from railway Net from railway Net after rents	39,956,043 10,182,848 4,450,491	57,029,615 16,931,495 10,216,112	67,646,990 19,624,168 12,663,223	76,227,002 23,805,897 16,034,348

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Chicago & Eastern Illinois   1932		368,427 -84,424	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1931. 1930. \$220,405 \$280,966 78,347 89,041 15,655 24,456 1,633,665 2,164,697 741,524 1,088,596	124,111 34,486 2,752,609
Gross from railway 6,089,107 Net from railway 498,274 Net after rents 913,101	7,783,612 10,267,354 577,047 1,260,973 —951,389 —446,172	$\substack{12,151,821\\2,336,492\\-682,222}$	Duluth Winnipeg & Pacific—	283,231 490,581	
Chicago Great Western	\$1,678,804 \$1,862,166 462,835 417,639 186,600 154,145	\$2,097,591 432,221 184,491	June — 1932. Gross from railway . \$71,801 Net from railway . def28,292 Net after rents . def13,890 From Jan 1 — Gross from railway . 475,310	1931. 1930. \$87,425 \$140,417 def44,433 def6,803 def47,888 der7,282 634,532 983,667 def153,809 72,522	1,273,586
Gross from railway 7,769,114  Net from railway 450,778	9,792,207 11,083,241 2,874,007 2,529,397 1,231,692 1,008,507	12,059,213 2,166,806 662,491	Net after rents 19,968	def137,377 26,530	166,808
### Chicago Indianapolis & Louisville   June		1929. \$1,598,323 507,544 283,544	Erie System— Erie RR— # 1932.  June— \$5,102,237  Net from railway \$59,361  Net after rents 442,094	\$6,779,181 \$8,138,046 1,319,863 1,790,602 792,929 1,359,152	1,851,285
From Jan. 1— Gross from railway 4,022,751 Net from railway	5,872,197 7.716,757 1,242,334 1,839,919 193,390 634,007	9,033,150 2,475,725 1,181,369	From Jan 1— Gross from railway 32,615,274 Net from railway 6,935,429 Net after rents 3,801,408	40,998,139 48,064,308 8,450,849 8,852,053 5,714,689 6,055,699	55,638,278 12,038,528 9,114,434
Chicago Milwaukee St. Paul & Pac		1929.	Chicago & Erie—		1929.
June— 1932. Gross from railway \$6,495,859 Net from railway 354,026 Net after rents 1,468,432	\$10,107,715 \$11,791,698 1,842,976 1,803,100	\$14,583,155 3,151,659	June— 1932. Gross from railway	\$938,566 \$1,081,961 351,715 381,811	\$1,239,003 489,351
Gross from railway 40.934.330	56,812,124 69,861,173	80,882,124 18,104,359	Net after rents	52,836 56,545 5,635,966 6,975,773 2,177,793 2,830,130	
Net from railway 4,641,968 Net after rents 2,927,232 Chicago & North Western	9,300,934 11,939,000 2,285,974 4,959,407	10,627,564	Net from railway 1,434,192 Net after rents 61,701	2,177,793 2,830,130 368,422 843,077	3,457,621 1,366,363
June— 1932.  Gross from railway \$5,853,137  Net from railway 582,868	1931. 1930. \$9,422,248 \$11,633,149 1,943,334 2,619,893 970,785 1,761,807	1929. \$13,601,450 4,008,820	Florida East Coast—  June—  Gross from railway—  Net from railway—  \$298,220	1931. 1930. \$578,801 \$559,564 84,969 def125,099	1929. \$781,151 142,173
Net after rents —173,234 From Jan. 1— Gross from railway 36,051,957			Net after rents def275,841 From Jan. 1—	def121,411 def342,959	def104,581
Net from railway 4,456,937 Net after rents —960,169	52,404,828 64,201,034 8,793,166 11,888,271 3,093,872 6,195,784	72,091,523 15,721,529 9,922,930	Gross from railway	6,327,109 7,718,689 2,346,337 2,800,383 1,242,019 1,544,637	8,576,989 3,714,723 2,351,456
Chicago River & Indiana—  June— 1932.  Gross from railway \$326,161	1931. 1930. \$434,865 \$486,374	1929. \$571,547	Galveston Wharf—  June—  Gross from railway—. \$131,989	1931. 1930. 123,676 105,904 25,051 19,854	1929. 137,057.
Net from railway 154,681 Net after rents 183,169 From Jan 1—	191,469 209,461 220,700 262,705	251,116 297,464	Net from railway 31,781 Net after rents 8,354 From Jan 1—	2,049 4,491	14,990
Gross from railway 2,181,941 Net from railway 1,060,281 Net after rents 1,202,860	2,776,298 3,140,603 1,214,036 1,296,503 1,396,929 1,505,446	3,469,631 1,500,829 1,767,018	Gross from railway 937,965 Net from railway 335,951 Net after rents 197,423	773,524 719,575 215,943 170,589 77,879 22,735	359,832
Chicago Rock Island Lines-			Grand Trunk Western—	1931. 1930.	1929.
June— 1932.  Gross from railway \$5,847,133  Net from railway 1,302,303  Net after rents 331,353	1931. 1930. \$8,954,325 \$10,540,387 2,460,086 2,655,554 1,450,036 1,653,808	\$11,645,798 2,725,964 1,510,146	Gross from railway \$1,100,544 Net from railway def53,054 Net after rents def205,624	\$1,832,342 \$2,257,491 210,927 195,481 def47,893 def180,669	1,067,243
From Jan. 1—  Gross from railway 36,026,789  Net from railway 7,135,675  Net after rents 1,526,984	50,836,615 62,124,087 12,229,139 13,927,066 6,273,611 7,613,247	69,513,990 15,832,267	From Jan 1— Gross from railway—— 7,534,601 Net from railway—— 226,976 Net after rents——— def959,908	11,160,296 14,843,148 1,323,088 2,933,978 def458,998 1,046,310	3 20,011,868 6,504,982 3,905,554
Chicago St. Paul Minn & Omaha-		8,661,883	Great Northern Ry—	1021 1020	1020
June— 1932.  Gross from railway \$1,209,111  Net from railway 110,369  Net after rents def23,216	\$1,650,437 \$2,021,239 264,085 317,613 104,882 152,265	439,007	Gross from railway \$4,156,734 Net from railway 25,986 Net after rents 695,730	\$6,831,401 \$9,134,188 1,912,615 2,534,251 1,177,087 1,729,328	\$11,025,583 3,584,968 2,816,439
Gross from railway 7.172.725	9,407,550 12,097,365 987,585 1,915,220	288,191 12,404,093 1,985,143	From Jan 1— Gross from railway 24,495,388 Net from railway 1,249,235 Net after rents 3,082,980	36,413,418 45,736,901	
Net from railway 456,102 Net after rents def467,226 Clinchfield—	5,738 1,840,380	994,574	Cross Ray Western-		
Gross from railway \$258,017 Net from railway	1931. 1930. \$444,023 \$464,463 148,325 143,062 92,918 105,437	1929. \$515,419 164,851 132,653	June— 1932.  Gross from railway \$97.686  Net from railway 18.682  Net after rents 7,086	1931. 1930. \$118,514 \$147,668 18,119 36,291 6,050 16,790	\$172,424 52,417 32,397
Net after rents def18,279   From Jan. 1—   Gross from railway 2,061,484	92,918 105,437 2,849,058 3,165,212 969,035 1,070,360		From Jan 1— Gross from railway 587,421 Net from railway 73,850 Net after rents 20,299	714,900 898,139 84,967 240,041	
Net from railway 307,161	969,035 1,070,360 805,523 1,038,365	3,497,773 1,293,307 1,303,551	Gulf Mobile & Northern-	27,099 151,623	
Colorado & Southern— June— Gross from railway 1932. \$401,879	1931. 1930. \$566,667 \$685,511	1929. \$850,093	June— 1932. Gross from railway \$262,851 Net from railway 20,629	1931. 1930. \$321,070 \$500,416 20,911 114,009	196,915
Net from railway  Net after rents  From Jan. 1—  Gross from railway  2,660,847	60,097 43,904 def25,901 def41,560	5,850 def84,179	Net after rents —26,098 From Jan 1— Gross from railway 1,603,987	-32,633 63,111 2,151,773 3,154,574 322,166 685,308	3.651.054
Net from railway def268,143	3,788,923 4,984,037 589,519 1,010,611 71,129 463,809	5,600,388 1,047,426 499,132	Gross from railway 1,603,987 Net from railway 142,002 Net after rents112,083	322,166 685,308 647 317,999	3 1,041,225 593,547
Delaware & Hudson—  June— 1932.  Gross from railway \$1,679,096  Net from railway def202,772	1931. 1930. \$2,547,368 \$3,017,118	1929. \$3,476,283	Gulf & Ship Island— June— 1932. Gross from railway - \$66,054 Net from railway - 11,751 Net after rents - 37,713	1931. \$138,492 -10,375 -54,934 1930. \$218,918 53,644 9,065	1929. \$241,546
From Jan. 1—	\$2,547,368 \$3,017,118 \$384,940 \$521,203 \$325,862 401,440		From Jan 1—		3 —43,296
Gross from railway 11,858,921 Net from railway 450,084 Net after rents def84,659	15,733,658 18,645,923 1,921,917 3,116,029 1,482,956 2,339,300	20,012,604 3,922,822 3,352,586	Gross from railway 544,356 Net from railway 17,446 Net after rents144,997	$\begin{array}{ccc} 897,504 & 1,487,118 \\ -57,648 & 279,500 \\ -318,404 & 6,260 \end{array}$	3 1,631,609 243,796 3 —39,566
Delaware Lackawanna & Westerr June— 1932. Gross from railway \$3,496,121	1931 1930	1020	Illinois Central System—  June— 1932.  Gross from railway \$6,817,479	1931. \$9,976,082 \$12,137,49; 1,655,556 2,799,25; 721,806 1,712,02	1929. 7 \$14,282,226
Net from railway 368,615 Net after rents 61,053	\$5,117,669 1,206,842 715,680 \$5,768,909 1,480,187 973,219	\$6,622,192 1,873,169 1,312,843	Gross from railway \$6,817,479 Net from railway 1,129,866 Net after rents 260,495 From Jan 1—		
Gross from railway 23,957,372 Net from railway 4,511,240 Net after rents 1,937,671	30,667,202 34,915,803 6,760,264 7,959,406 3,938,859 5,025,259	40,478,214 11,251,039 7,885,394	Grossfrom railway 44,824,817 Net from railway 10,221,278 Net after rents 4,839,826	60,832,985 78,433,203 9,786,191 16,480,123 3,392,769 10,025,433	3 89,032,016 9 19,835,364 7 72,856,811
Denver & Rio Grande—  June— 1932.  Gross from railway \$1,128,083			Illinois Central RR—  June—  1932.	1931. 1930.	1929.
Net from railway 101,594 Net after rents def74,462	\$1,679,011 \$2,204,740 405,496 616,877 251,640 465,132	\$2,743,452 650,156 565,563	Gross from railway \$5,877,849 Net from railway 930,238 Net after rents 274,234	\$8,530,734 \$10,278,87 1,475,370 2,367,43 850,059 1,557,36	2,394,885 2 1,614,294
From Jan. 1— Gross from railway	11,068,897 13,656,570 2,694,165 3,552,947 1,812,648 2,656,095	15 474 064	From Jan 1—  Gross from railway 38,976,072 Net from railway 9,010,718 Net after rents 4,977,715	52,306,511 66,030,70, 8,839,058 13,628,086 4,217,647 8,978,27	5 76,485,657 6 17,826,387 2 12,311,312
Detroit & Mackinac-			Yazoo & Mississippi Valley—		1929.
June— 1932.  Gross from railway 568,240  Net from railway 12,144  Net after rents 7,703	1931. 1930. \$114,557 \$99,462 33,220 2,339 25,408 def6,759	\$199,801 91,639 82,344	Section   Sect	1931. 1930. \$1,445,348 \$1,858,62: 180,186 432,25: -128,253 155,93:	2 \$1,880,960 5 109,873
Gross from railway 320,495 Net from railway 12,550	516,128 535,123 124,963 31,439	797,278 189,060	From Jan 1—  Gross from railway 5,848,745 Net from railway 1,210,560 Net after rents—137,889	8,526,474 12,336,15 947,133 2,843,25 —824,878 1,243,72	
Net after rents def4,057  Detroit Toledo & Ironton—		155,240	Illinois Terminal Co-		1 543,231
June— 1932. Gross from railway \$442,204 Net from railway 142,087 Vet often rails	1931. 1930. \$477,705 \$913,150 138,946 381,897 82,752 288,550	1929. \$1,245,944 511,582 370,870	June— 1932. Gross from railway \$338,991 Net from railway 83,737 Net after rents 16,033	1931. 1930. \$581,093 \$587,30' 214,613 151,99 154,417 81,24	7 \$622,436 0 199,532 9 134,940
Net after rents 100,545 From Jan 1— Gross from railway 2,375,244 Net from railway 656,583	3,571,386 6,562,265		Gross from railway 2.314 721	3,287,399 3,761,65 1,105,525 1,120,23 759,949 692,54	
Net from railway 656.583 Net after rents 336.540	820,100 2,530,626	2,693,847	Net from railway 598,987 Net after rents 272,602	759,949 692,54	826,416

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International Great Northern	\$1,943,847 682,214 447,223	\$1,181,025 131,999 26,710	\$1,400,438 262,564 145,970	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
From Jan. 1— Gross from railway 5,208,598 Net from railway 1,739 Net after rents 1,739	9,919,469 2,687,209 1,389,618	7,573,579 878,972 59,310	9,004,417 1,709,045 790,691	Gross from railway 5,891,982 8,180,747 10,188,121 11,708,726 Net from railway 408,669 944,459 1,494,686 2,939,816 Net after rents 101,059 488,091 1,078,889 2,410,712  Newburgh & South Shore 1932. 1931. 1930. 1929
Kansas City Southern System—  June—  Gross from railway—  Net from railway—  Net after rents—  89,003	\$1,202,372 408,777 298,409	\$1,668,631 520,008 419,501	\$1,766,179 \$1,766,179 574,837 440,443	Gross from railway - \$52,109 \$86,004 \$118,502 \$185,577 Net from railway - def7,302 8,910 12,148 64,196 Net after rents - def16,650 def493 def8,636 62,425 From Jan 1— Gross from railways - 328,788 574,978 722,292 961,004
From Jan. 1— Gross from railway— Net from railway— 1,255,501 Net after rents— 673,057	2,467,681	9,820,072 3,067,549 2,319,300	10,661,176 3,593,499 2,777,814	Net from railway
Kansas City Southern————————————————————————————————————	1931. \$1,017,755 323,180 180,663	\$1,430,473 409,580 260,575	\$1,511,892 474,610 305,953	June— 1932. 1931. 1930. 1930. 1931. Start From railway - \$23,081,510 \$33,888,036 \$41,626,147 \$50,076,658 Net from railway - 4,073,618 7,989,436 10,284,629 13,846,617 Net after rents - 192,215 3,781,856 6,337,135 9,709,482
Net after rents	6,502,217 2,056,697	8,544,613 2,573,609 1,572,599	$\substack{9.104,310\\2,825,313\\1,761,980}$	Grossfrom railway153,151,842 199,569,922 248,697,298 290,974,118  Net from railway31,319,625 41,072,282 54,459,883 74,870,886  Net after rents7,485,409 16,773,217 32,160,277 51,089,733
Texarkana & Fort Smith—  June— 1932.  Gross from railway— \$95,371  Net from railway— 28,928	85,597	1930. \$238,159 110,429	1929. \$254,289 100,228 50,290	June     1932.     1931.     1930.     1929.       Gross from railway     \$897.754     \$1.493.133     \$2.473.517     \$2.878.278       Net from railway     14.366     131.477     532.868     522.644       Net after rents     56,123     205.040     641.461     646.425       From Jan 1     64.25     64.25     64.26     64.26     64.26
Net after rents	977,653 410,984	50,040 1,275,460 493,941 213,451	1,557,407 768,187 462,831	From 3dt 1 Gross from railway 6,276,147 9,546,788 14,368,092 16,888,672 Net from railway 498,942 1,382,623 2,795,940 2,778,025 Net after rents 717,145 1,857,702 3,538,042 3,827,242  New York Chicago & St Louis 1932 1931 1930 1929.
	17,917	1930. \$107,349 33,910 23,945	1929. \$120,168 36,108 31,376	Gross from railway \$2,317,276 \ \$2,992,025 \ \$3,817,710 \ \$4,776,776 \ Net from railway \$45,576 \ 679,997 \ 906,171 \ 1,436,115 \ Net after rents \$25,660 \ 143,253 \ 464,901 \ 898,325
Net after rents	323,923 16,467	451,609 46,374 17,722	543,562 71,852 51,225	Gross from railway 15,123,390 19,259,913 24,297,216 27,852,264 Net from railway 3,172,661 4,706,539 5,808,399 8,343,331 Net after rents 565,386 1,693,069 3,235,819 5,411,756  New York Connecting 1932 1931 1930, 30 1929
Lehigh Valley— 1932.  Gross from railway \$2,838.455  Net from railway 309,99	1 040,401	1930. \$5,276,504 1,227,596 788,739	1929. \$6,019,493 1,359,499	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Not after rents. def10,29: From Jan 1— Gross from railway. 19,991,51: Net from railway. 3,575,28: Net after rents. 1,464,92:			930,685	Net after rents 368,707 374,691 523,742 516,401  New York New Haven & Hartford 1932. 1931. 1930. 1929.  Green from rellway 5 921,866 88,743,916,810,220,080,811,861,331
Louisiana & Arkansas—  June— 1932.  Gross from railway \$313.83; Net from railway	1931.	1930. \$554,488 151,086	1929. \$598,080 168,220	Net from railway 1,637,197 2,796,967 3,302,499 3,983,107. Net after rents 805,921 1,706,339 2,081,204 2,806,737. From Jan 1— Gross from railway 29 806 262 51,793,856 60,848,475 67,386,024
Net after rents	146,550 5 2,747,577 898,155	3,648,336 1,081,095	78,437 3,719,102 1,110,627 552,014	Net from railway     11.977.251     16.519.023     19.410.095     21.454.31       Net after rents     6.387.706     9.729.007     11.902.681     14.164.92       New York Ontario & Western     1932     1931     1930     1920       Gross from railway     \$733.287     \$1.024.130     \$869.743     \$1.046.24       Net from railway     182.975     298.662     154.479     223.22
Louisville & Nashville—  June— 1932. Gross from railway \$4,625,466	1931. \$7,433,079	1930. \$9.061.872	1929. \$10,721,196 1,933,509	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Net from railway 443.01' Net after rents	877,108	1,254,884 757,848 58,618,002 8,677,657 5,758,620	66,131,962	Norfolk Southern— June— 1932. 1931. 1930 1929. Gross from railway— \$544,670 \$757,362 \$709,388 \$767,815 Net from railway— 296,023 227,689 242,89
Maine Central			1929	Net after rents
Net from railway       313.37         Net after rents       228.45         From Jan 1—       6,072.72         Net from railway       1,375.44         Net after rents       797.57	237,388 167,672 1 7,885,982 7 1,815,511	9,852,171 2,467,131	9,833,259 2,388,140	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Minn St Paul & Sault Ste Marie-		1,559,095		From Jan 1— Gross from railway 29,691,176 39.274,393 51,163,864 55,313,46; Net from railway 9,690,734 13,556,022 19,887,996 22,444,98; Net after rents 6,531,450 10,087,685 15,897,071 19,034,06; Northern Peaific—
Gross from railway \$1,819.33  Net from railway 153,96  Net after rents -148,98  From Jan 1 - Gross from railway 10,456,24  Net from railway 11,456,24  Net after rents -1,672,24	245,778	18,784,132		1931   1931   1932   1931   1935
Minneapolis & St. Louis—	1021	506,255	2,935,675	Gross from railway 21,951,461 30,848,028 37,876,576 44,665,955 Net from railway 553,419 3,241,838 5,146,954 8,815,711 Net after rents1,524,640 1,098,095 3,005,348 7,197,075 Pennsylvania System 1932 1931 1930 1990
Gross from railway \$583.70  Net from railway def67.89  Net after rents def132.41  From Jan. 1—  Gross from railway 3,696.81	5.176.038	6,006,933		June— 1932. 1931. 1930. 1929.  Gross from railway \$25,838,464 \$39,120,453 \$48,624,934  Net from railway 6,789,294 8,581,995 12,034,875  Net after rents 3,170,782 4,339,038 7,498,972  From Jan 1—  Gross from railway 170,179,959 234,603,255,295,259,212
Net from rallway def90,34 Net after rents def482,57  Monongahela Connecting June 1932.	448,762 def19,335	1030	218,177	Gross from railway 170,179,959 234,603,255 295,259,213 Net from railway 39,251,676 44,708,830 70,587,731 Net after rents 19,714,917 22,526,024 46,575,927  Pennsylvania RR—  June— 1932 1931 1930 1929.
Gross from railway	7 \$106,635 2 16,303 5 15,070	\$169,961 37,777 24,428		Gross from railway \$\ \text{26,389,392} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Gross from railways 264.01 Net from railway def99.70 Net after rents def129.70  Missouri Pacific 1022		253,739 151,532	1,328,500 390,134 286,145	Gross from railway 173,794.007 234,150.061 294,712,460 335,297,66 Net from railway 43,203,794 44,753,269 70,583,269 91,699,93: Net after rents 23,731,595 23,712,652  Long Island 1932.
June— 1932. Gross from railway— \$5,352,86 Net from railway— 476,00 From Jan 1— 24,730,76	2,344,330 1,500,138		\$10,623,056 2,434,754 1,454,355	Net from raiway 468,866 993,760 1,495,752 1,551,90   From Jan 1— Gross from railway 14,223,496 17,770,026 18,787,458 19,331.69
Gross from railway 34,730,76. Net from railway 3,053,666  Mobile & Ohio	8,613,467	9,321,700	9,463,512	Net from railway         5,540,010         5,258,690         5,758,41           Net after rents         2,141,361         3,565,605         3,065,189         3,744,89           Pere Marquette         1932         1931         1930         1929           Gross from railway         *\$1,650,161         \$2,473,615         \$3,088,903         \$4,172,15           Net from railway         233,470         460,524         763,154         1,283,70           Net after rents         -5,243         180,136         366,721         822,29
June— 1932.  Gross from railway \$602,666  Net from railway 40,344  Net after rents83,576		\$1,192,958 193,303 38,185	263,399	Gross from railway **10,925,403
Gross from railway 4.045.35 Net from railway 382.030 Net after rents 344.134	5,513,938 817,640 38,300	7,499,560 1,426,256 526,502	8,680,679 1,998,254 1,175,800	Net after rents

Volume 135			F 11	laliciai	
Pittsburgh & Shawmut June— Gross from railway Net from railway	1932. \$61,928 12,108 8,488	1931. \$76,247 20,646 22,313	1930. \$98,471 31,034 29,780	1929. \$123,062 24,148 24,143	Se
Net after rents From Jan 1— Gross from railway Net from railway Net after rents	366,486 42,830 36,240	470,200 104,725 100,485	637,343 166,164 172,648	829,470 208,166 215,060	
Pittsburgh & West Vin June— Gross from railway Net from railway	1932. \$156,442	1931. \$163,426 -35,173 -63,231	1930. \$ 328,828 140,666 159,972	1929. \$422,467 172,562 216,983	So
Net after rents From Jan 1— Gross from railway Net from railway Net after rents	$1,095,161$ $1\overline{23},\overline{312}$	1,491,959 303,651 312,911	1,961,918 705,761 830,597	2,581,059 1,192,941 1,326,979	
Reading Co— June— Gross from railway— Net from railway— Net after rents———	\$3,554,749 777,692 691,987	\$5,571,120 400,606 160,108	1930. \$7,084,904 1,172,914 889,357	1929. \$7,492,174 1,010,194 729,511	Т
From Jan 1—	27,181,440 5,349,173 4,452,784	37,102,362 4,277,334 2,760,076	44,482,733 7,474,668 5,770,508	47,812,331 9,817,531 7,774,762	
Richmond Fredericksbu June— Gross from railway Net from railway Net after rents	1932. \$530,713 123,543 50,729	1931. \$809,768 207,765 112,898	1930. \$861,379 118,946 38,260	1929. \$1,039,401 268,730 160,579	Te
From Jan 1— Gross from railway Net after rents	3,783,745 907,679 381,960	5,339,551 1,765,394 1,036,828	5,964,877 1,515,150 838,303	6,663,551 2,236,104 1,471,463	
Rutland— June— Gross from railway Net from railway	1932. \$319,221 48,344 29,186	1931. \$382,388 40.674	1930. \$438,965 51,511	1929. \$514,388 75,343 58,185	U
Net after rents From Jan 1— Gross from railway Net from railway	1,968,831 271,648	40,674 22,238 2,253,461 179,555 80,728	51,511 36,295 2,644,563 345,140 361,073	3,003,497 500,170	
Net after rents St. Louis-San Francisco June—	159,690 o Ry System 1932.	n 1931.	261,973 1930.	393,952 1929.	
Gross from railway Net from railway Net after rents From Jan 1— Gross from railway		\$5,130,744 1,490,621 990,354 29,762,307	\$6,116,207 1,611,864 1,180,443	\$7,429,627 2,045,685 1,570,838	
Net from railway Net after rents St Louis-San Francis	3,571,332 946,715	7,804,616 5,056,525	37,558,661 9,759,924 7,475,244	42,045,940 11,305,351 9,022,663	
Gross from railway Net from railway Net after rents From Jan 1.	199,619	\$4,853,332 1,435,750 984,621	\$5,844,701 1,562,510 1,175,817	1929. \$7,103,638 1,975,281 1,539,299	
Gross from railway Net from railway Net after rents	20,300,774 3,781,350 1,442,990	28,533,045 7,870,472 5,433,281	36,031,359 9,631,268 7,628,240	40,194,527 10,991,243 8,974,807	
St Louis Southwestern June— Gross from railway Net from railway Net after rents From Jan 1—	1932	\$1,838,115 721,434 451,614	\$2,146,925 506,778 248,823	\$2,348,215 538,093 351,895	U
Gross from railway Net from railway Net after rents	6,503,736 1,167,981 17,395	9,369,587 2,368,733 958,113	11,923,407 2,715,853 1,323,149	12,928,593 2,624,970 1,465,603	
Southern Ry System—Southern Ry Co—June—Gross from railway Net after rents From Jan 1—Gross from railway	1932. \$5,361,443 307,649	1931. \$8,302,945 1,494,692 649,698	1930. \$9,025,704 1,526,344 675,442	1929. \$12,714,439 4,067,273	
Net after rents From Jan 1— Gross from railway Net from railway Net after taxes	-348,843 37,361,743 4,878,262	649,698 51,297,303 9,163,141 3,960,175	675,442 61,663,969 13,430,490 7,931,674	3,178,818 71,885,460 20,347,351 14,915,615	U
Alabama Great Sout	hern—	1021	1030	1020	
Gross from railway  Net from railway  Net after rents  From Jan 1—  Gross from railway	-39,262 $2,112,452$	\$545,547 72,248 39,687 3,229,395	\$661,992 97,917 79,165 4,286,862	\$923,012 275,835 227,613 5,188,762	v
Gross from railway  Net from railway  Net after rents  Cin New Orleans & 7	Tevas Pacifi	3,229,395 346,778 157,512 c—	4,286,862 837,985 630,466	5,188,762 1,509,939 1,249,090	
June— Gross from railway Net from railway Net after rents From Jan 1—		\$1,288,967 312,910 230,058	\$1,439,827 253,144 159,429	\$2,123,621 688,590 520,782	V
Gross from railway Net from railway Net after rents Georgia Southern &		7,750,730 1,371,932 968,510	9,644,031 2,255,902 1,670,307	11,545,823 2,218,084 1,507,846	
June— Gross from railway Net from railway Net after rents	1039	\$263,206 43,017 8,930	\$251,210 4,610 17,341	1929. \$413,860 112,400 88,342	
Gross from railway Net from railway Net after rents	$\substack{1,037,443\\126,048\\45,240}$	1,640,149 271,879 123,906	1,980,738 341,354 154,582		
New Orleans & Nort  June—  Gross from railway——  Net from railway——  Net after rents———	1932. \$148,723 —8,278 —50,995	$^{1931}$ . $^{$261,235}$ $^{21,274}$ $-36,342$	1930. \$352,464 75,389 14,473	1929. \$464,210 147,797 60,741	
From Jan 1— Gross from railway Net from railway Net after rents		1,629,044 136,835 —237,654	2,286,906 589,240 146,232		
Northern Alabama— June— Gross from railway Net from railway Net after rents From Jan 1—		1931. \$50,850 8,985 —9,254	1930. \$74,435 16,340 8,086	1929. \$98,168 39,261	
Gross from railway Net from railway Net after rents	$ \begin{array}{r} 243,911 \\ 49,166 \\ -62,690 \end{array} $	359,705 77,036 —40,836	0,000	626,933 268,340	
Staten Island Rapid T June— Gross from railway——	1932. \$151.352 38.360	1931	1930. \$224,989 62,990 39,052	1020	1
Net after rents From Jan 1— Gross from railway Net from railway Net after rents	902,704 188,961			1 455 686	1
Atou area round	146				

monicie				100
Seaboard Air Line— June— Gross from railway Net from railway Net after rents	4,098	1931. \$3,481,638 455,048 163,908	1930. \$3,683,835 655,432 344,924	1929. \$4,613,376 1,224,980 938,111
From Jan 1— Gross from railway Net from railway Net after rents		24,620,072 4,973,646 2,283,814	27,102,971 6,231,292 3,667,742	31,800,215 9,055,828 6,122,863
Southern Pacific Syst Southern Pacific L	em— ines—			
June— Gross from railway Net from railway Net after rents	\$12,737,549 3,233,696 992,730	1931. \$19,449,164 6,454,408 3,882,514	1930. \$21,498,396 \$ 5,803,356 3,352,529	1929. \$27,028,917 8,507,310 5,482,539
Gross from railway Net from railway Net after rents	12,749,793 12,568,780 670,185	22,161,430 9,606,596	29,212,945 15,857,464	150,663,300 41,569,604 26,531,328
Tennessee Central—		1001	1000	1000
June— Gross from railway Net from railway Net after rents From Jan 1—	20,381 8,193	\$215,760 35,660 16,462	\$266,890 \$2,181 71,179	\$284,088 84,585 61,864
Gross from railway Net from railway Net after rents Texas & Pacific —	166,282	1,367,285 227,813 100,653	1,525,479 271,796 139,920	1,584,907 315,099 175,616
June— Gross from railway Net from railway Net after rents	\$1,817,811 600,816 341,927	\$2.910,099 1,044,775 650,950	\$3,272,693 1,032,462 661,552	\$3,593,058 1,027,811 586,166
From Jan 1— Gross from railway Net from railway Net after rents		15,902,012 5,117,643 3,078,418	19,540,339 5,748,669 3,439,384	22,715,113 6,700,522 3,881,429
Union Pacific System- Oregon Short Line-				
June— Gross from railway Net from railway Net after rents From Jan 1—	\$1,382,331 320,713 5,375	\$2,122,040 343,173 —9,229	\$2,416,700 502,025 130,381	\$2,888,940 684,307 327,268
Net from railway Net after rents	2,489,940 490,332	13,606,463 3,326,113 1,040,793	15,327,558 3,881,741 1,581,332	17,895,344 5,265,638 3,166,470
Ore Washington Ry		1931.	1930.	1929.
Gross from railway  Net from railway  Net after rents  From Jan 1—  Gross from railway		\$1,772,501 284,682 12,108 9,792,085	\$2,000,616 316,061 36,748 11,575,503	\$2,369,083 431,507 105,007 13,397,012
Gross from railway Net from railway Net after rents	493,479 1,064,793	9,792,085 919,548 —801,769	11,575,503 1,569,962 —117,583	13,397,012 1,870,270 —53,975
Union Pacific Co— June— Gross from railway— Net from railway— Net after rents———	1,482,385	\$7,225,417 1,593,367 822,140	1930. \$7,794,939 1,874,648 1,064,627	\$9,308,165- 2,671,370- 1,772,274
From Jan 1— Gross from railway Net from railway Net after rents		43,158,589 11,171,144 6,032,781	45,943,656 11,775,594 6,926,741	53,673,703 16,014,299 10,840,204
Union RR (Pennsylva	nia)— 1932.	1931	1930	1929.
Net from railway Net after rents	\$160,811 66,656 49,826	1931. \$504,424 123,765 161,551	1930. \$917,225 285,455 355,997	\$1,125,486 463,581 566,409
Gross from railway Net from railway Net after rents	- <del>- 481,772</del>	$\substack{\frac{2,664,876}{-176,731}\\79,492}$	4,448,255 848,989 1,010,851	5,209,945- 1,420,023- 1,663,703-
Utah-	1932.	1931.	1930.	1929.
June— Gross from railway Net from railway Net after rents From Jan 1—	\$38,908 -8,618 -18,536	\$48,858 5,983 22,049	\$64,938 4,777 18,382	\$99,314 21,204 9,443
Gross from railway Net from railway Net after rents	- 551,193 - 164,146 - 47,228	588,991 148,790 35,706	756,865 190,283 58,366	1,020,247 397,578 284,895
Virginian— June— Gross from railway Net from railway Net after rents	_ 322,406	\$1,138,673 489,850 418,165	\$1,293,397 559,293 465,145	\$1,526,577 738,139 646,195
From Jan 1— Gross from railway Net from railway Net after rents	_ 2,884,801	7,565,493 3,293,020 2,806,198	8,849,994 4,076,340 3,502,639	9,643,633 4,755,748 4,173,877
Wabash— June—	1932.	1931	1930.	1929.
Gross from railway Net from railway Net after rents From Jan 1 Gross from railway	\$3,162,423 -16,181	875,796 203,208		\$6,220,567 1,414,782 830,875
Net from railway Net after rents		4,958,872	6,994,160 3,341,078	9,426,919
Western Pacific— June— Gross from railway Net from railway Net after rents		64,407	1930. 2 \$1,202,036 168,208 101,713	1929. \$1,353,326 93,742 66,372
From Jan 1— Gross from railway_ Net from railway_ Net after rents_	4,642,259	5,961,297 —89,793	6,805,773 —81,169	7,830,594 932,610
Wheeling & Lake Er	ie— 1000	100		
June— Gross from railway Net from railway Net after rents From Jan 1—	-17,949	189,092 92,943	580,831 438,213	516,506
Gross from railway_ Net from railway Net after rents	3,892,348 - 556,751 56,878	5,990,820 1,199,067 563,070	8,997,342 2,660,854 1,888,859	10,861,090 3,577,239 2,620,202
	4			

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.

800.			1.	manciai	Chromere			July .	70 1302
Period End. June 30— Inc. from divs. & int Interest	1932—3 M \$1,022,457 1,007,196	1,085.663	1932—6 M \$2,345,196 2,027,861	os.—1931. \$4,363,856 2,197,350 84,156	Month of June— Gross earnings Working expenses	1932. .\$10.496,801 . 8,918,185	1931. \$12.722.335 10.802.511	1930. \$15,862,505 13,081,182	1929. \$18,322,596 15,329,671
Net profit	28,956 loss\$13,695	\$870,713 304,844	\$250,403	\$2,082,350 1,221,597	Net profits6 Mos. End. June 30— Gross earnings	\$1,578,616	\$1,919,823 72,310,336	\$2,781,323	\$2,992,925 101,646,751
Divs. on preferred stock.  Balance	loss\$13 695	\$565.869	\$250;403	\$860,753	Working expenses Net profits	52,793,419	65,503,977	75.514,885	85,289,920
Surplus account June 34,537,916; balance as ab at beginning of period, \$1 balance, \$7,447,925.	ove, \$250,40 9,388,430; lo	arnea surplus 14; total, \$4,7 ss from sale o	88,320. Pai f securities,	d-in surplus \$11,940,505;	Last complete annu		nancial Chro	nicle April 2	
Last complete annua	il report in Fi	nancial Chron	icle April 9	32, p. 2711	Aonth of June—	(Rock Isla	and Lines)	1930.	1929.
Month of June—	Ann Arb	or R. R.	1930.	1929	Freight revenue Passenger revenue *Mail revenue	\$4,719,651 566,412 214,561	\$7,149,098	\$8,189,923 1,362,330 243,233 243,183 502,716	\$8,848,378
Operating Revenues Operating expenses Net ry, oper, income	\$232,878 230,497	1931. \$323,175 302,558 def23,399	1930. \$417,680 322,559 46,719	\$506,843 381,979 70,487	Other revenue	99,482	229,072 187,028 431,374	Comment of the Commen	265,008 269,674 632,230
6 Mos. End. June 30— Operating revenues Operating expenses	\$1,631,797 1,411,391	\$2,122,875 1,768,234	\$2,535,641 1,995,745	\$3,117,764 2,267,359 519,977	Railway oper, expenses	4,544,830	6,494,239	7,884,833	\$11,645,798 8,919,834
Net ry. oper. income  Atchison To	de16,039	78,972	229,896 Rv. Syste		Net rev. from ry. oper Railway tax accruals Uncoll. railway revenue	550,000	\$2,460,086 550,000 1,738	\$2,655,554 525,000 3,510	\$2,725,964 700,000 1,768
(Includes the Atchison Santa Fe R	Topeka & y. and Panh	Santa Fe l andle & San	Ry.—Gulf C nta Fe Ry.)	ol orado &	Total ry. oper. income Equip. rents—debit bal Jt. fac. rents—debit bal	324,938	\$1,908,348 360,783 97,529	\$2,127,044 406,784 66,452	\$2,024,196 413,217 100,833
Railway oper, revenues: Railway oper, expenses: Railway tax accruals: Other debits:	210 620 625	\$14 851 423 9	\$18,251,165 12,802,907 1,516,762 308,971	\$22,597,087 14,344,161 1,826,388 230,612	Net railway oper, inc. Non-operating income_ Gross income	37,815	\$1,450,036 114,027 \$1,564,063	\$1,653,808 126,854	\$1,510,146
Net ry. oper. income_ Average miles operated_	\$670,779 13,545	\$1,803,597 13,516	\$3,622,523	\$6,195,926 12,432	Rent for leased roads	1.174.832	18,191 1,175,594 5,071	\$1,780,692 12,940 1,168,117 6,477	\$1,605,012 12,935 969,534 5,632
Railway oper. expenses. Railway tax accruals Other debits	\$63,997,184 53,784,282 6,574,990	\$85,972,266 \$ 69,944,681 7,152,973	\$107144,778 \$ 87,171,529 7,704,985	\$121106,551 85,604,624 9,396,495 783,652	Total deductions Balance of income 6 Mos. End. June 30—	def828,645	\$1,198,856 365,207	\$1,187,534 593,158	\$988,101 616,911
Net ry. oper. income.	\$3,001,687	\$7,553,195	\$10,276,071 S	\$25,321,779 12,378	Freight revenue Passenger revenue *Mail revenue Express revenue	630.393	5,723,118 1,455,588 1,137,996 1,732,711	\$47,910,707 8,153,662 1,576,101 1,482,472 2,995,143	1,608,410
Last complete annua				32, p. 2100	Total ry. oper. rev	\$36,026,789	\$50,836,615		3,379,310 \$69,513,990 53,681,724
Month of June— Gross oper, revenues Oper, exps. (incl. maint.	1932.	1931. \$307,467	1930. \$433,816	1929. \$558,668	Railway oper. expenses.  Net rev. from ry. oper Railway tax accruals	\$7,135,675	38,607,476 \$12,229,139 3,380,000	\$13,927,066	\$15,832,267
& depreciation)	333,103	401,405	359,094 \$74,722	421,192 \$137,476	Uncoll, railway revenue.  Total ry. oper. income	13,156	11,570	3,378,000 25,404	4,291,631 17,365
Net rev. from oper Tax accruals	\$68,807	def\$93,938 20,861 def\$114,799	\$34,119	\$137,476 44,791 \$92,685	Equip. rents—debit bal. Jt. fac. rents—debit bal.	1,803,374	502,181	\$10,543,662 2,414,129 516,286	2,235,226 626,061
Operating income Other income Gross income	19,372	def\$114,799 21,408 def\$93,391	\$65,777	\$92,685 42,888 	Net ry. oper. income. Non-operating income.	292,007	\$6,273,611 671,255	\$7,614,247 532,213	\$8,661,883 522,624
Deduct from gross inc.: Int. on funded debt Other deductions		67,512	72,307 346	77,514 416	Gross income Rent for leased roads Interest Other deductions	77,788	\$6,944,886 82,897 6,961,971 74,709	\$8,145,490 77,691 6,316,523 74,497	\$9,234,502 77,617 5,832,680 100,316
Total deductions Net income	\$67,765	\$67,892 def\$161,283	\$72,653 def\$6,876	\$77,930	Total deductionsBalance of income	\$7,203,000 lef5,384,609	\$7,119,577 751,444	\$6,468,711	\$6,052,616
6 Mos. End. June 30— Gross oper, revenues	\$4,018,934		\$4,983,921		Fonda, J.	al report in Fi	nancial Chron	ticle April 22	'32, p. 3086
Oper. exps. (incl. maint. & depreciation)  Net rev. from oper	2,117,972	2,655,912 \$1,537,169	2,827,491 \$2,156,430	\$1,642,183	Month of May— Operating revenues Operating expenses	1932. \$49,884	1931. \$72,561	1930. \$79,126 60,710	1929. \$84,831
Tax accruals Operating income Other income	365,277	360,682	\$1,740,065 8,001	\$1,299,193 91,380	Revenue from oper'n. Tax accruals		\$16,020 4,500	\$18,415 4,800	\$27,156 7,840
Gross income	\$1,489,277			\$1,390,573	Operating income	\$454	\$11,520 2,321	\$13,615 4,338	\$19,316 3,759
Deduct. from gross inc.: Int. on funded debt Other deductions	404,260	405.852 2,677	444,027 3,983	467,696 6,328	Gross income Deduc. from gross inc		\$13,841 29,837	\$17,953 31,135	\$23,075
Total deductions Net income	\$1 081 745	\$408,529 \$768,628	\$448,010 \$1,300,056	\$916,549	Net loss 5 Mos. End. May 31— Operating revenues	\$16,289	\$15,996	\$13,181	\$9,974
Last complete annue	al report in Fi	inancial Chron	nicle April 2	'32, p. 2511	Operating expenses Rev. from operation	256,749	\$372,206 294,956	\$411,851 317,177	\$430,635
Month of June-		Maine RF	۲.					004.000	
Net ry. oper. income Net misc. oper. income_ Other income			1930	1929.	Tax accruals	20,000	\$77,250 22,500	\$94,673 24,000	\$122,024
	Dr905	\$934.943		\$1,124,725 499 105,182	Operating incomeOther income	\$7,534 8,044	\$54,750 16,814	\$70,673 25,483	\$82,824 12,707
Gross income Deduct.(rentals,int.,&c)	90,295	\$934,943 777 89,045	\$1,018,299 109 108,010	\$1,124,725	Operating incomeOther income  Gross income Deduct from gross inc  Net loss	\$7,534 8,044 \$15,578 88,059 \$72,481	\$54,750 16,814 \$71,564 144,553 \$72,988	\$70,673 25,483 \$96,157 155,599 \$59,442	\$82,824 12,707 \$95,531 159,794
Gross income Deduct.(rentals,int.,&c)	\$686,291 650,072	\$934,943 777 89,045 \$1,023,211 645,496 \$377,715	$\begin{array}{c} 1930. \\ \$1,018,299 \\ 109 \\ 108,010 \\ \hline \$1,126,201 \\ 672,693 \\ \hline \$453,509 \\ \end{array}$	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391	Operating income_Other income_Gross income_Deduct from gross inc Net loss	20,000 \$7,534 8,044 \$15,578 88,059 \$72,481 d report in Fi	\$54,750 16,814 \$71,564 144,553 \$72,988 nancial Chron	\$70,673 25,483 \$96,157 155,599 \$59,442 nicle Mar. 26	\$82,824 12,707 \$95,531 159,794
	\$686,291 650,072 \$36,219 \$3,620,341 def1,061	\$934,943 777 89,045 \$1,023,211 645,496	$\begin{array}{c} 1930. \\ \$1,018,299 \\ 109 \\ 108,010 \\ \hline \$1,126,201 \\ 672,693 \\ \hline \$453,509 \\ \end{array}$	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517	Operating income_Other income Gross income_Deduct from gross inc Net loss  **Tast complete annua  **Denyer**  **Month of June—Net ry, oper, income Net ry, oper, income	\$7,534 8,044 \$15,578 88,059 \$72,481 \$1 report in Fi & Rio Gr 1932 def\$74,462	\$54,750 16,814 \$71,564 144,553 \$72,988 nancial Chron	\$70,673 25,483 \$96,157 155,599 \$59,442 aicle Mar. 26 tern RR.	\$82,824 12,707 \$95,531 159,794 \$64,262 '32, p. 2326
Gross income	\$686,291 650,072 \$36,219 \$3,620,341 def1,061 544,945 \$4,164,225 3,885,279	\$934,943 89,045 \$1,023,211 645,496 \$377,715 \$5,202,021 def2,055 598,226 \$5,798,212 3,976,906	\$1,018,299 108,010 \$1,126,201 672,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236	Operating income_Other income_Other income_Deduct from gross inc  Net loss_  Last complete annua  Denver  Month of June—	20,000 \$7,534 8,044 \$15,578 88,059 \$72,481 \$\$I report in Fi \$\$Rio Gr 1932 def\$74,462 def\$74,493	\$54,750 16,814 \$71,564 144,553 \$72,988 nancial Chror ande Wes 1931. \$251,640 2,999 \$254,640	\$70,673 25,483 \$96,157 155,599 \$59,442 aicle Mar. 26 tern RR. 1930. \$465,132 22,348 \$487,480	\$9,200 \$82,824 12,707 \$95,531 159,794 \$64,262 '32, p. 2326 1929. \$565,563 26,287 \$591,850
Gross income Deduct.(rentals,int.,&c)  Net income	\$686,291 650,072 \$36,219 \$3,620,341 def1,061 544,945 \$4,164,225 3,885,279	\$934.943 7777 89.045 \$1,023.211 645.496 \$377.715 \$5,202.021 def2.055 598,226 \$5,798.212 3,976.906	1930. \$1,018,299 108,010 \$1,126,201 672,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913	Operating income_Other income_Other income_Gross income_Deduct from gross inc  Net loss	20,000 \$7,534 8,044 - \$15,578 88,059 - \$72,481 #d report in Fi & Rio Gr 1932. - def\$80,493 - 443,388 - def\$523,882	\$54.750 16.814 \$71.564 144.553 \$72.988 nancial Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192,440	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar. 26 ttern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802	\$9,200 \$82,824 12,707 \$95,531 159,794 \$64,262 '32, p. 2326 1929 \$565,563 26,287 \$591,850 538,425 \$53,425
Gross income	\$686.291 650.072 \$36,219 \$3,620.341 def1,061 544,945 \$4,164,225 3,885,279 \$278,946 al report in F.	\$934.943 777 89.045 \$1,023,211 645.496 \$377.715 \$5,202.021 def2.055 598,226 \$5,798,212 3,976,906 \$1,821,306 inancial Chroreach & L	\$1,018,299 108,010 \$1,126,201 672,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 micle April 2	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516	Operating income_Other income_Other income_Deduct from gross inc.  Net loss	20,000 \$7,534 \$15,578 \$8,059 \$72,481 \$1 report in Fi <b>&amp; Rio Gr</b> 1932, def\$74,462 6,031 def\$80,493 443,388 def\$523,882 \$76,939 29,928	\$54.750 16.814 \$71.564 144.553 \$72.988 mancial Chron ande Wes 1931. \$251.640 447.080 def\$192,440 \$1,812.648 24.830	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar. 26 ttern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119	\$9,200 \$82,824 12,707 \$95,531 159,794 \$64,262 '32, p. 2326 1929. \$565,563 26,287 \$591,850 \$38,425 \$53,425 \$3,469,441 959,725
Gross income	\$686.291 650.072 \$36,219 \$3,620.341 def1,061 544,945 \$4,164,225 3,885,279 \$278,946 al report in F.	\$934.943 777 89.045 \$1,023,211 645.496 \$377.715 \$5,202.021 def2.055 598,226 \$5,798,212 3,976,906 \$1,821,306 inancial Chroreach & L	\$1,018,299 108,010 \$1,126,201 672,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 micle April 2	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516	Operating income_Other income_Other income_Gross income_Deduct from gross inc  Net loss	20,000 \$7,534 8,044 \$15,578 88,059 - \$72,481 # report in Fi & Rio Gr 1932 6,031 def\$\$0,493 443,388 def\$523,882 \$76,939 29,928 \$106,867 2,666,813	\$54.750 16.814 \$71.564 144.553 \$72.988 nanctal Chror ande Wes \$251.640 2.999 \$254.640 447.080 def\$192,440 \$1.812.648 24.830 \$1.837.479 2.688.967	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar. 26 ttern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,686,553	\$9,200 \$82,824 12,707 \$95,531 159,794 \$64,262 \$32, p. 2326 \$565,563 26,287 \$591,850 538,425 \$53,469,441 959,725 \$3,629,167 3,036,795
Gross income	\$686.291 \$650.072 \$36.219 \$3.620.341 def1.061 544.945 \$4.164.225 3.885.279 \$278.946 al report in F.	\$934.943 777 89.045 \$1,023,211 645.496 \$377,715 \$5,202.021 def2.055 598.226 \$5,798.212 3,976,906 \$1,821,306 sinancial Chroneach & L	1930. \$1,018,299 108,010 108,010 \$1,126,201 672,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 nicle April 2 xynn RR. 1932. 4,373,351 \$478,706 21,504	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516 1931. 5,075,324 \$559,758 12,669	Operating income_Other income_Other income_Deduct from gross inc.  Net loss	20,000 \$7,534 8,044 \$15,578 88,059 \$72,481 \$1 report in Fi \$ Rio Gr 1932 def\$74,462 6,031 def\$80,493 443,388 def\$523,882 \$76,939 29,928 \$106,867 2,666,813 ef\$2,559,945 tal report in F	\$54.750 16.814 \$71.564 144.553 \$72.988 nancial Chror ande Wes 1931. \$251.640 2,999 \$254.640 447.080 def\$192,440 \$1,812.648 24.830 \$1,837.479 2,688.967 def\$851,487	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar, 26 tern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,688,553 \$26,661 nicle April 9	\$9,200 \$82,824 12,707 \$95,531 159,794 \$64,262 '32, p. 2326 1929. \$565,563 26,287 \$591,850 \$38,425 \$3,469,441 959,725 \$3,629,167 3,036,795
Gross income	\$686.291 \$50,072 \$36,219 \$3,620.341 def1,061 544,945 \$4,164,225 3,885,279 \$278,946 al report in F. Revere B. 30— expenses & chesapeake	\$934.943 777 89.045 \$1,023,211 645.496 \$377.715 \$5,202.021 det2.055 598.226 \$5,798.212 3,976.906 \$1,821.306 inancial Chroneach & L	\$1,018,299 108,010 \$1,018,26,201 \$1,126,201 \$72,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 nicle April 2 4,373,351 \$478,706 21,504 \$5,095,838	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516 1931. 5,075,324 \$559,758 12,669 10s.—1931. \$5,198,816 1,130,972	Operating income_Other income_Other income_Gross income_Deduct from gross inc  Net loss	20,000 \$7,534 8,044 \$15,578 88,059 - \$72,481 Il report in Fi <b>&amp; Rio Gr</b> 1932 6,031 - def\$52,482 \$76,939 29,928 \$106,867 2,666,813 ef\$2,559,945 tal report in F Gulf Co.	\$54.750 16.814 \$71.564 144.553 \$72.988 mancial Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192,440 \$1,812.648 24.830 \$1,837.479 2.688.967 def\$851.487 inancial Chror ast Lines. 1931. \$907.119	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar. 26 ttern RR. 1930 \$405,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,686,553 \$26,661 nicle April 9	39,200  \$82,824  12,707  \$95,531  159,794  \$64,262  32, p. 2326   1929. \$565,563  26,287  \$591,850  538,425  \$3,469,441  959,725  \$3,629,167  3,036,795  \$592,371  32, p. 2706
Gross income_Deduct.(rentals,int.,&c)  Not income_6 Mos. End. June 30—Net ry. oper. income_Net misc. oper. income_Other income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Complete annu  Boston  6 Months Ended June Revenue passengers car. Operating revenue_Deficit after operating complete and interest_Bond interest_General expenseOther interest_General expenseOther interestOther interestOther interestOther interestOther interestOther interestOther interestOther interestOther interest	\$686.291 \$650,072 \$36,219 \$3,620,341 def1,061 544,945 \$4,164,225 3,885,279 \$278,946 al report in F Revere Beau Companion of the comp	\$934.943 8777 89.045 \$1,023,211 645,496 \$377,715 \$5,202.01 def2.055 508.226 \$5,798.212 3,976,906 \$1,821.306 inancial Chroneach & L  arges  Corporat fos.—1931. \$2,581.905 563.805 363,906 12,678	\$1,018,299 108,010 \$1,126,201 672,693 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 nicle April 2 24,373,351 \$478,706 21,504 \$5,095,838 1,103,175 90,985 90,985 90,985 22,203	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516  1931. 5,075,324 \$559,758 12,669  103.—1931. \$5,198,816 1,130,972 724,837 24,691 \$3,318,316	Operating income_Other income_Other income_Gross income_Deduct from gross inc  Net loss	20,000 \$7,534 8,044 \$15,578 8,059 \$72,481 \$I report in Fi <b>&amp; Rio Gr</b> 1932 66\$74,462 6,031 def\$80,493 443,388 def\$523,882 \$76,939 29,928 \$106,867 2,666,813 ef\$2,559,945 tal report in F <b>Gulf Co.</b> 1932 \$612,675 106,001 \$1,923,384 \$1,012,326	\$54.750 16.814 \$71.564 144.553 \$72.988 nancial Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192.440 \$1.812.648 24.830 \$1.837.479 2.688.967 def\$851.487 inancial Chro ast Lines. 1931. \$907.119 198.250 \$6.776.874	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar. 26 stern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 \$7,119 \$2,713,214 2,686,553 \$26,661 micle April 9	\$82,824 12,707 \$95,531 159,794 \$64,262 '32, p. 2326 1929. \$565,563 26,287 \$591,850 538,425 \$3,469,441 959,725 \$3,629,167 3,036,795 \$592,371 '32, p. 2706 1929. \$1,087,909 177,670 \$8,123,013 1,485,265
Gross income	90,295 \$686,291 \$36,219 \$3,620,341 dcf1,061 544,945 \$4,164,225 3,885,279 \$278,946 al report in F.  Revere B. 30— ried	\$934.943 777 89.045 \$1,023,211 645,496 \$377,715 \$5,202.021 det2.055 598.226 \$5,798.212 3,976,906 \$1,821,306 inancial Chroneach & L  Corporal fos.—1931. \$2,581,905 553,805 363,906 12,678 \$1,641,516 1,349,809	\$1,018,299 108,010 \$1,018,299 108,010 \$1,126,201 672,693 \$453,509 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 micle April 2 xynn RR. 1932 4,373,351 \$478,706 21,504 \$5,095,838 1,103,175 909,983 22,203 \$3,060,476 2,249,681	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516  1931. 5,075,324 \$559,758 12,669  1008.—1931. \$5,198,816 1,130,972 724,837 724,691 \$3,318,316 2,699,618	Operating income_Other income_Other income_Deduct from gross inc  Net loss	20,000  \$7,534  \$1,578  \$8,059  \$72,481  \$1 report in Fi  & Rio Gr  1932  def\$80,493  443,388  def\$523,882  \$166,867  2,666,813  ef\$2,559,945  tal report in F  Gulf Co  1932  \$612,675  106,001  \$4,923,384  1,012,326  tal report in F	\$54.750 16.814 \$71.564 144.553 \$72.988 mancial Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192.440 \$1,812.648 24.830 \$1,837.479 2,688.967 def\$851.487 inancial Chror ast Lines. 1931. \$907.119 198.250 \$6.776.874 1,347.313 inancial Chror entral RR	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar, 26 stern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,686,553 \$26,661 nicle April 9 \$1,140,136 204,734 \$8,954,676 2,138,128 micle May 7	\$82,824 12,707 \$82,824 12,707 \$95,531 159,794 \$64,262 \$32, p. 2326  1929. \$565,563 \$26,287 \$591,850 538,425 \$3,469,441 959,725 \$3,629,167 \$3,036,795 \$592,371 *32, p. 2706  1929. \$1,087,909 177,670 \$8,123,013 1,485,265 *32, p. 3449
Gross income	90,295 \$686,291 650,072 \$36,219 \$3,620,341 def1,061 544,945 \$4,164,225 3,885,279 \$278,946 al report in F.  Revere B. 30— ried	\$934.943 777 89.045 \$1,023,211 645.496 \$377,715 \$5,202.021 def2.055 598.226 \$5,798.212 3,976,906 \$1,821,306 inancial Chroreach & L  25,581.905 563.805 363.906 12.678 \$1,641.516 1.349.809 \$291,707 effor period (as	\$1,018,299 108,010 \$1,126,201 \$1,126,201 \$453,509 \$453,509 \$5,764,434 14,078 603,257 \$6,381,769 3,944,077 \$2,437,691 micle April 2  ynn RR. 1932 4,373,351 \$478,706 21,504 \$5,095,838 1,103,175 909,983 22,203 \$3,060,476 2,249,681 \$810,795 81 810,795 8 a bove), \$81	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516  1931. 5,075,324 \$559,758 12,669  103.—1931. \$5,198,816 1,130,972 724,837 24,691 \$3,318,316 2,699,618 \$618,698 slance at be-0,795; total,	Operating income_Other income_Other income_Deduct from gross inc  Net loss	20,000 \$7,534 \$8,044 \$15,578 \$8,059 \$72,481 \$I report in Fi \$\$Rio Gr 4,462 6,031 \$4,43,388 \$4,43,388 \$66\$523,882 \$76,039 29,928 \$106,867 2,666,813 \$ef\$2,559,945 \$ial report in F Gulf Co 1932 \$612,675 106,001 \$4,923,384 \$1,012,326 \$al report in F Maine Ce 1932 \$1,039,723 \$1,039,723	\$54.750 16.814 \$71.564 144.553 \$72.988 nanctal Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192.440 \$1.812.648 24.830 \$1.837.479 2.688.967 def\$851.487 inanctal Chror nast Lines. 1931. \$907.119 198.250 \$6.776.874 1,347.313 inanctal Chror entral RR 1931. \$1.207.478 \$1.207.478	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar. 26 stern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,686,553 \$26,661 nicle April 9 \$1,140,136 204,734 \$8,954,676 2,138,128 micle May 7	39,200  \$82,824 12,707  \$95,531 159,794  \$64,262  \$32, p. 2326  1929 \$565,563 26,287  \$591,850 538,425  \$53,425  \$3,469,441 959,725  \$3,629,167 3,036,795  \$592,371  *32, p. 2706  1929 \$1,087,909 177,670  \$8,123,013 1,485,265  *32, p. 3449  *\$2,137,561
Gross income_Deduct.(rentals,int.,&c)  Not income_6 Mos. End. June 30—Net ry. oper. income_Other income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Not income_Deduct.(rentals,int.,&c)  Revenue passengers car.  Operating revenue_Deficit after operating composition of the rest_Deduct.  Period End. June 30—Dividends and interest_Deficit after operating composition of the rest_Deficit after operating composition of the rest_Deficit after operating composition of the rest_Deficit after operating composition of period, \$4.54\$  \$5.353,100.  Paid-in surplus accomposition of period, \$7.50\$  beginning of period, \$7.50\$  to sinking fund trustee, \$7.50\$	90,295 \$686,291 \$3,620,341 def1,061 \$4,164,255 3,885,279 \$278,946 al report in F.  Revere B. 30— ied	\$934.943 87777 89.045 \$1,023,211 645,496 \$377,715 \$5,202.021 def2.055 598.226 \$5,798.212 3,976,906 \$1,821,306 inancial Chrone each & L  arges	1930. \$1,018,299 108,010 108,010 108,010 108,010 108,010 108,010 \$1,126,201 672,693 \$453,509 \$453,509 \$5,764,434 14,078 \$603,257 \$6,381,769 3,944,077 \$2,437,691 nicle April 2  synn RR. 1932. 4737,351 \$478,706 21,504  tion. 1932-6 \$5,095,838 1,103,175 909,983 22,203 \$3,060,476 2,249,681 \$810,795 30,1931.—Bas above),\$81 te 30,1932- r purchased a curities,\$294	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516  1931 5,075,324 \$559,758 12,669  103,—1931. \$5,198,816 1,130,972 724,691 \$3,318,316 2,699,618 \$618,698 dance at be-0,795; total, —Balauce at und tendered,052; balance	Operating income_Other income_Other income_Deduct from gross inc  Net loss	20,000  \$7,534  \$1,578  \$8,059  \$72,481  \$\$1 report in Fi <b>&amp; Rio Gr</b> 1932  def\$874,462  6,031  def\$80,493  443,388  def\$523,882  \$106,867  2,666,813  lef\$2,559,945  lat report in F <b>Gulf Co</b> 1932  \$612,675  106,001  \$4,923,384  1,012,326 <b>Maine Ce</b> 1932  \$612,675  266,072,721  def196,927  ack mail pa	\$54.750 16.814 \$71.564 144.553 \$72.988 mancial Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192.440 \$1.812.648 24.830 \$1.837.479 2.688.967 def\$851.487 inancial Chror ast Lines. 1931. \$907.119 198.250 \$6.776.874 1,347.313 inancial Chror entral RR 1931. \$1.207.478 4.835 \$7,885.982 39,546 y.	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar, 26 stern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,686,553 \$26,661 nicle April 9 \$1,140,136 204,734 \$8,954,676 2,138,128 micle May 7 \$1,501,644 64,747 \$9,852,172 588,588	39,200  \$82,824  12,707  \$95,531  159,794  \$64,262  \$32, p. 2326  1929. \$565,563  26,287  \$591,850  \$38,425  \$3,469,441  959,725  \$3,629,167  3,036,795  \$1,087,909  177,670  \$8,123,013  1,485,265  \$2, p. 3449  \$9,833,260  718,971
Gross income	90,295 \$686,291 \$3,620,341 def1,061 \$4,164,255 3,885,279 \$278,946 al report in F.  Revere B. 30— ied	\$934.943 87777 89.045 \$1,023,211 645,496 \$377,715 \$5,202.021 def2.055 598.226 \$5,798.212 3,976,906 \$1,821,306 inancial Chrone each & L  arges	1930. \$1,018,299 108,010 108,010 108,010 108,010 108,010 108,010 \$1,126,201 672,693 \$453,509 \$453,509 \$5,764,434 14,078 \$603,257 \$6,381,769 3,944,077 \$2,437,691 nicle April 2  synn RR. 1932. 4737,351 \$478,706 21,504  tion. 1932-6 \$5,095,838 1,103,175 909,983 22,203 \$3,060,476 2,249,681 \$810,795 30,1931.—Bas above),\$81 te 30,1932- r purchased a curities,\$294	\$1,124,725 499 105,182 \$1,229,407 687,016 \$542,391 \$6,298,024 12,608 637,517 \$6,948,149 4,095,236 \$2,852,913 '32, p. 2516  1931 5,075,324 \$559,758 12,669  103,—1931. \$5,198,816 1,130,972 724,691 \$3,318,316 2,699,618 \$618,698 dance at be-0,795; total, —Balauce at und tendered,052; balance	Operating income_Other income_Other income_Deduct from gross inc  Net loss	20,000  \$7,534  \$1,578  \$8,059  \$72,481  \$\$1 report in Fi <b>&amp; Rio Gr</b> 1932  def\$874,462  6,031  def\$80,493  443,388  def\$523,882  \$106,867  2,666,813  lef\$2,559,945  lat report in F <b>Gulf Co</b> 1932  \$612,675  106,001  \$4,923,384  1,012,326 <b>Maine Ce</b> 1932  \$612,675  266,072,721  def196,927  ack mail pa	\$54.750 16.814 \$71.564 144.553 \$72.988 mancial Chror ande Wes 1931. \$251.640 2.999 \$254.640 447.080 def\$192.440 \$1.812.648 24.830 \$1.837.479 2.688.967 def\$851.487 inancial Chror ast Lines. 1931. \$907.119 198.250 \$6.776.874 1,347.313 inancial Chror entral RR 1931. \$1.207.478 4.835 \$7,885.982 39,546 y.	\$70,673 25,483 \$96,157 155,599 \$59,442 sicle Mar, 26 stern RR. 1930. \$465,132 22,348 \$487,480 446,678 \$40,802 \$2,656,095 57,119 \$2,713,214 2,686,553 \$26,661 nicle April 9 \$1,140,136 204,734 \$8,954,676 2,138,128 micle May 7 \$1,501,644 64,747 \$9,852,172 588,588	39,200  \$82,824  12,707  \$95,531  159,794  \$64,262  \$32, p. 2326  1929. \$565,563  26,287  \$591,850  \$38,425  \$3,469,441  959,725  \$3,629,167  3,036,795  \$1,087,909  177,670  \$8,123,013  1,485,265  \$2, p. 3449  \$9,833,260  718,971

Thank is	
Missouri-Kansas-Texas Lines.           Month of June         1932.         1931.         1930.         1929.           Mileage operated (aver.)         3.293         3.188         3.188         3.188           Operating revnue         \$2.232.319         \$2.791.424         \$3.624.045         \$4.725.977           Operating expenses         1,595.515         2,277.324         2,547.335         3,192.302           Available for interest         274,267         133.767         676.141         1,125,153           Int. charges incl. adjustment bonds         405,248         405,714         406,299         423,708	(The) New York, New Haven, Hartford RR. Co.  Month of June 1932. 1931. 1930. 1929. Gross total oper revenue \$5,921,866 .88,743,916 \$10,220,080 \$11,861,331 Net ry. oper income 805,921 1,706,339 2,081,204 2,806,737 Net after charges defiry,216 800,598 1,393,293 1,787,586 6 Mos. End. June 30— Gross total oper rev\$39,806,262 \$51,793,856 \$60,848,475 \$67,386,025 Net ry. oper income 6,387,706 9,792,007 11,902,681 14,164,925 *Net after charges 998,785 5,118,840 6,968,206 8,134,331
Net income	*Net after charges
Mileage operated (aver.) 3.293 3.188 3.188 3.188 Operating revenue \$13.298.145 \$16.580.901 \$21.560.905 \$26.709.307 Operating expenses 10.113.801 13.066.443 15.998.990 18.944.997 Available for interest 1,169.451 1.415.977 3.423.582 5.418.637 Int. charges incl. adjust-	St. Louis-San Francisco Ry. Co. (Including Subsidiary Lines)
ment bonds 2.431,699 2.434,494 2.454,853 2.572,074  Net incomedef\$1,262,247def\$1018,517 \$968,728 \$2,846,562	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
FLast complete annual report in Financial Chronicle May 7 '32, p. 3444  National Railways of Mexico.	Freight revenue \$2,864,995 \$4,131,127 \$17,543,786 \$24,107,519 Passenger revenue 272,918 \$29,450 \$1,680,116 \$2,988,740 Other revenue 312,194 \$470,168 \$1,956,187 \$2,666,048 \$21,100,000 \$29,762,308
	Maint. of way & struc.       516,651       576,356       3,088,603       3,345,507         Maint. of equipment.       759,173       888,719       4,770,630       5,345,434         Transportation exps.       1,255,629       1,795,531       7,898,416       10,971,043         Other expenses.       294,896       379,517       1,851,109       2,295,706
Net operating revenue 616,970 * 2,878,764 * 90 * 7ax accruals and uncoll.	Net ry, oper, income 145,718 990,354 946,714 5,056,526 Balance avail, for int 159,703 1,067,276 991,715 5,583,325 Surp, after all charges *971,496 37,103 *5,758,460 1,024,506
revenues (deduction)	*Debit.
Balance 243,225 1,711,571 1,195,339 6,847,831 Kilometers operated 11,533,619 11,520,219 11,533,619 11,520,219	St. Louis Southwestern Ry. Lines  Month of June— 1932. 1931. 1930. 1929. Net ry. oper. income def\$10,856 \$451.614 \$248.823 \$348.530
* Due to changes in classification, figures not available.  **Elast complete annual report in Financial Chronicle Jan. 9 '32, p. 323	Non-operating income. 10,131 11,045 10,517 10,901  Gross income. def\$725 \$462,660 \$259,341 \$359,431  Deduct, from gross inc. 288,723 250,573 234,507 219,817
New York, Ontario & Western Ry. Co.  Month of June— 1932. 1931. 1930. 1929.	Deduct, from gross inc. 288,723 250,573 234,507 219,817  Net incomedef\$289,449 \$212,086 \$24,833 \$139,614 6 Mos. End. June 30—
Operating revenues \$733.287 \$1,024.130 \$869.743 \$1,046.249 Operating expenses 550.311 725.467 715,264 823,021	Net ry. oper, income \$17,395
Net rev. from ry. oper Railway tax accruals 45,000 42,500 42,500 42,500 42,000 42,000 42,000 42,000 42,000 42,000 42,000 45,0	Gross income \$85,147 \$1,028,935 \$1,404,718 \$1,602,739 Deduct, from gross inc 1,603,736 1,485,601 1,369,985 1,313,113 Net incomedef\$1,518,589 def\$456,665 \$34,732 \$289,626
Total ry. oper, income \$137,921 \$256,162 \$111,914 \$178,227 Equip. & joint facil. rents (net) Dr46,372 66,759 451,153 56,095	ELast complete annual report in Financial Chronicle Mar. 26 '32, p. 2325.  Southern Pacific Line;
Net oper. income \$91,548 \$189,403 \$66,760 \$122,131	Month of June— 1932. 1931. 1930. 1929. Aver, miles of road oper 13,711 13,817 13,842 13,618
6 Mos, End. June 30— Operating revenues\$5,198,711 \$5,379,743 \$4,981,518 \$5,421,273 Operating expenses3,654,219 4,011,233 4,381,934 4,761,851	Revenues— Freight \$9,543,393 \$14,709,551 \$15,580,456 \$19,402,887 Passenger 1,938,731 3,141,432 4,037,059 4,928,085 Mail 367,292 389,363 403,969 668,555
Net rev, from ry, oper \$1,544.491 \$1,368.509 \$599.583 \$659.421 Railway tax accruals—270,000 255,000 255,000 270,000 Uncollectible ry, rev—674 285 448	Express
Total ry. oper. income \$1,273,817 \$1,113,224 \$344,135 \$389,349 Equip. & joint facil. rents (net)	Joint facility—Cr 8,386 20,517 20,438 34,238 Joint facility—Dr 57,868 100,116 125,546 Dr141,631  Railway oper. revs\$12,737,549 \$19,449,163 \$21,498,396 \$27,028,917
Net oper. income \$908,359 \$719.971 \$88,088 \$73,788 Belast complete annual report in Financial Chornicle Apr. 9 '32, p. 2712	
Norfolk & Western Ry. Co.	Transportation 4,556,404 6,483,108 7,222,097 8,594,786 Miscellaneous 210,367 315,736 411,713 599,868 General 807,486 841,415 919,457 943,765
Average mileage operated     1932.     1931.     1930.     1929.       Net ry. oper. income\$1,173,724     \$2,293,346     \$2,803,532     \$3,722,430       Other inc. items (bal.)252,392     320,326     355,484     170,392	Transp. for invest $Dr19,224$ $Dr55,873$ $Cr143,997$ $Cr119,188$ Railway oper. exps \$9,503,853 \$12,994,756 \$15,695,039 \$18,521,607
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Income— Net rev. from ry. oper 3,233,696
Net income\$1,086,314 \$2,250,811 \$2,747,565 \$3,493,655 Prop'n. of oper. exps. to operating revenues62,80% 60.36% 59.14% 54.46%	Joint facility rent (net) 68,488 22,428 22,170 57,131
Prop'n. of transp. exps. to operating revenues 26.54% 24.58% 23.79% 22.51% 6 Mas End June 30.	Net ry. oper. income_ 6 Mos. End. June 30— Aver. miles of road oper_ Revenues— 13,726 13,823 13,841 13,615
Average mileage operated 2.268 2.238 2.240 2.240 Net ry, oper, income \$6,531,450 \$10,087,685 \$15,897,070 \$19,034,061 Other inc, items (bal.) 937,233 1,352,899 1,338,705 1,037,672	Freight\$53,633,752 \$75,959,697 \$94,676,747 \$110947,470 Passenger11,704,427 17,765,922 22,663,603 25,155,641 Mail 2,191,314 2,362,413 2,446,050 3,032,483
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	All other transportation 1,878,854 2,420,594 2,522,853 4,158,256 Incidental 1,819,762 2,520,299 3,305,670 3,978,860 Joint facility—Cr 67,371 113,300 148,299 182,137
Net income \$5,380,018 \$9,098,605 \$14,747,478 \$17,656,429 Prop'n. of oper. exp. to operating revenues 67.36% 65.48% 61.13% 59.42% Prop'n. of transp'n. exps.	Railway oper, revs\$72,749,793\$103,358,463 \$128266,317 \$150663,300
to operating revenues 27.41% 26.90% 24.32% 23.77% Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2509	Expenses— Maint. of way & struct_ 8.913,859 13,562,615 17,877,569 19,449,719 Maint. of equipment 14,187,435 19,089,561 24,618,176 27,264,383 Traffic 2,666,725 3,349,622 3,892,684 3,813,934
Pennsylvania RR. Regional System.  ——Month of June—— -6 Mos. End. June 30- 1932. 1931. 1932. 1931.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Revenues	Railway oper. exps\$60,181,013 \$81,197,033 \$99,053,372 \$109093,696
Passenger 4,029,314 7,411,778 32,022,341 40,86,032 Mail 961,021 1,015,063 6,055,200 6,354,510 Express 557,106 1,018,108 3,456,963 4,845,365 All other transportation 624,192 796,197 3,882,291 4,544,355 Incidental 897,035 1,293,508 5,86,133 7,337,214 Joint facility—Credit 36,554 75,488 245,769 382,594	$\begin{array}{llllllllllllllllllllllllllllllllllll$
Express	Equipment rents (net) _ 3,391,079
Railway oper. rev 25,838,464 39,120,453 170,179,959 234,603,255  Expenses— Maint. of way & struc 1,991,386 4,859,151 14,620,523 29,904,638	Tanna & Parific Pro
Maint, of equipment 5,011,413 8,107,044 35,393,954 50,427,411 Traffic 626,045 834,727 3,939,523 4,826,408	Month of June— 1932. 1931. 1930. 1929.
Trans. for invest.—Cr 07,000 0,000 270,478 102,303	Net income def590,472 1,162,280 1,649,351 2,614,196
Railway oper. exps 19.049.170 30.538.458 130.928.283 189.894,425 Net rev. from ry. oper 6,789.294 8,581.995 39.251.676 44,708.830 Railway tax accurals 2,667.200 Uncollectible ry. revs 5,284 5,962 29,667 49,975	Wabash Ry.
Railway oper, income. 4,116,810 5,627,833 25,012,209 29,415,455 Equip. rents—Deb. bal. 859,461 1,125,743 4,890,779 5,962,783 Jt. facil. rents—Deb. bal 86,567 163,052 406,513 926,648	Month of June       1932.       1931.       1930.       1929.         Operating revenues       \$3,162,423       \$4,390,482       \$5,045,774       \$6,220,567         Operating expenses       2,595,868       3,514,685       4,034,219       4,805,785
Net ry. oper. income_ 3,170,782 4,339,038 19,714,917 22,526,024	6 Mos. End. June 30— Operating revenues 19,327,719 25,772,049 32,358,256 37,050,482
emerg. chgs. amounting to 609,155 3,950,847 EM Last complete annual report in Financial Chronicle Apr. 9 '32, p. 2703	The state of the s
	Date Compete and the control of the

#### Soo Line System

	the professional section of						
(Minneapolis	St. Par	1185	ault	Ste M	arie I	2v.	Co.)
							-0.,
(Includir	or Wis	congi	n Can	tral	2 W (	0)	

(Includi	ng Wiscon	sin Central	Ry. Co.)	
Month of June— Net after rents Other income net Int, on funded debt_Dr	Dr\$148,982 $Dr$ 105,850	Cr\$245,778 Dr38,618	Cr\$460,289	Cr\$877,399 Cr15,624 574,204
Net deficit	\$769,827	\$355,581	\$113,308	Cr\$318,817
Div. of net def. between Soo Line	$Dr490.073 \\ Dr279.755$	Dr255,733 Dr99,847	$Dr105,450 \\ Dr7,857$	$Cr203,135 \\ Cr115,682$
System	Dr\$769,827	Dr\$355,581	Dr\$113,308	Cr\$318,817
6 Mos. End. June 30— Net after rentsDo Other income Int. on funded debt_Dr_		$Dr\$124,650 \\ Dr146,677 \\ 3,407,074$		\$2,935,675 Cr156,184 3,483,269
Net deficit	\$5,309,566	\$3,678,402	\$2,908,500	\$391,411
Div. of net def. between Soo LineI Wiaconsin C. Ry. Co.	0r3.526.726 Dr1.782.841	Dr2,051,592 $Dr1626,809$	$Dr1,525,337 \\ Dr1,383,162$	$Cr889 \\ Dr392,300$
SystemDr EF Last complete annua				\$391,411 <b>31, p. 3513</b>

#### INDUSTRIAL AND MISCELLANEOUS CO'S.

#### Air Reduction Co., Inc.

Period End. June 30— Gross income. Operating expenses. Additions to reserve Federal tax (est.)	2,058,912 429,682	mths—1931. \$4,320,669 2,650,115 518,789 125,314	$\substack{1932-6\ Me}\\ \$6.492,156\\ 4.297,108\\ 822.458\\ 131,380$	onths—1931. \$8,799,684 5,464,913 1,038,381 250,898
Net profitShares capital stock out-	\$588,996	\$1,026,451	\$1,241,210	\$2,045,491
standing (no par) Earnings per share	841,288	841,288 \$1.22	841,288 \$1.47	841.288 \$2.43
ELast complete annua	l report in Fi	nancial Chron	nicle Feb. 13	'32, p. 1197

#### Alabama Power Co.

(The Common	wealth & Month	of June—	Corp. Syst —12 Mos.En 1932.	id.June 30-
Gross earnings Oper. exps., incl. taxes	\$1,239,361	\$1,530,149	\$16,730,797	\$17,982,659
& maintenance	479,778	671,282	7,302,074	7,509,748
Gross income Fixed charges		\$858,867	\$9,428,723 4,589,913	\$10,472,911 4,243,241
Net income Provision for retirement re Dividends on preferred st	eserve		\$4,838,809 933,900 2,335,292	\$6,229,669 927,690 2,138,900
BalanceBalance	l report in Fi	nancial Chro	\$1,569,616 nicle Apr. 16	\$3,163,079 '32, p. 2898

#### Allen Industries Inc.

6 Months Ended June 30.—	1932.	1931.
Net profit after charges & Federal taxes Shs. of pref. stock (no par) Earns, per share	\$17,912 12,278 \$1.46	\$10,502 14,609 \$0.72
Tast complete annual report in Financial Chronicle	Feb. 20 '32,	p. 1372

#### American Ice Co.

	(And Subs			
Period End. June 30— Net profit after interest,	1932—3 Mo	nths—1931	1932—6 Me	onths—1931.
deprec., & Fed. taxes. Shs. com. stk. outstand.	\$341.634	\$771,252	\$427,738	\$819,339
(no par) Earns. per share Last complete annua	559,200 \$0.23 Treport in Fin	600,000 \$0.91 nancial Chron	559,200 \$0.01 nicle Mar. 10	600,000 \$0.62 '32 p. 2151

#### American Machine & Metals Inc.

	(And Subs	idiaries)		
Period End. June 30— Gross profit on sales Interest, discount, &c	1932—3 Moi \$149,193 63,714	nths—1931.	1932—6 Me \$241,930 106,915	onths—1931.
Expenses	\$212,907 200,774 19,652 30,615	\$389,878 306,535 47,192 38,594	\$348,835 398,072 40,766 61,920	\$732,873 646,300 94,423 77,594
Net loss Profit on retirement of	\$38,134	\$2,443	\$151,923	\$85,444
bonds	58,148		58,148	
Loss before Fed. taxes_ Tast complete annua		\$2,443 ancial Chron		\$85,444 '32, p. 2341

#### American Ship & Commerce Corp. (Parent Company Only)

6 Mos. End. June 30— Dividend income.————————————————————————————————————	1932.	1931. \$135,258 130,702	1930. \$158,156 188,945 211,759	1929. \$157,238 221,495
Total income	\$80,500 17,755 155,912	\$265,960 23,209 179,180	\$558,860 27,055 217,547	\$378,733 44,596 317,514
Net incomelos Surplus credit adjust		\$63,571 Dr1,165	\$314,258 Dr21,868	\$16,623 3,360
	ss \$93,167	\$62,406	\$292,390	\$19,983
Shs. com. stk. outst'd'g (no par)  Earnings per share  Last complete annual res	591,271 Nil	591,271 \$0.10	591,271 \$0.49 April 16 '32	591,271 \$0.04

# American Zinc, Lead & Smelting Co.

American Zinc, Lead & Smelting Co.

(And Subsidiaries)

Period Ended June 30—1932—3 Mos.—1931. 1932—6 Mos.—1931.

Net loss after taxes, int., deprec, and deplet.——\$29,450 pf.\$152,466 \$45,356 pf.\$256.030 Consolidated income account for quarter ended June 30 1932, follows: Net sales, \$1,136,252; cost of sales, \$1,026,482; gross profit on sales, \$109,770; other income, \$8,080; total income, \$17,850; expenses and interest, \$72,300; depreciation and depletion, \$75,000; net loss, \$29,450.

\*\*Elast complete annual report in Financial Chronicle Apr. 2 '32, p. 2524

## Anchor Cap Corp.

#### (And Subsidiaries)

6 Months Ended June 30—	1932.	1931.	1930.
Gross manufacturing profit	\$985.021	\$1,250,917	\$1,403,787
Selling, adv. & adminis, expenses	405,195	462,339	529,388
Depreciation & amortization	248,484	246,045	228,479
Other deductions, less other income		Dr. 30,025	Cr. 1,318
Prov. for Can. Exch. fluct Federal & Canadian income taxes	8,787		72.103
rederar de Canadian income taxes	45,409	65,059	12,103
Net income Earnings per share on common stock	\$241,904	\$447,448 \$1.49	\$575,135 \$2.04
Last complete annual report in Fina	ncial Chroni	cle Mar. 12 '	32, p. 1959.

#### Artloom Corporation

Period Ended June 30— 1932—3 Mos.—1931 1932—6 Mos.—1932. Net loss after deprec.&c. \$101,122 \$45,440 \*\$169,817 \$258,657 \$45,440

EF Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1766.

#### Atlanta Gas Light Co.

Period End. June 30— Operating revenues Non-operating revenues_	1932-3 Mo	I Public Se s.—1931. \$544,034 516	rvice Corp.) 1932—12 M \$2,293,068 1,689	
Total revenues Operating expenses Maintenance Uncollectible accounts General taxes	\$564,216 338,054 8,662 6,868 30,738	\$544,549 335,113 10,917 4,744 32,319	\$2,294,757 1,470,118 44,387 17,281 125,034	\$2,128,799 1,355,488 51,596 25,477 125,498
Net earnings Net int. inc. on int_bear. receiv. from affil. cos_	\$179,894	\$161,457	\$637,937 20,026	\$570,740
TotalAnnual int. requirements on funded debt			\$657,963 320,200	
Remainderx Interest received from has been eliminated from 30 1931.	m affiliated n non-operati	company in	\$337,763	of \$26,232 ended June

# Atlantic Gulf & West Indies SS. Lines.

# def86,783 65,775 375,625 840,003 Gerss income def\$16,049 \$172,682 \$743,222 \$1,355,870 Interest, rents & taxes 207,658 185,335 1,035,873 957,675 Net income def\$223,708 def\$12,652 def\$292,650 \$398,194 Barbara Complete annual report in Financial Chronicle May 7 32, p. 3463

# Atlas Powder Co.

	(And Sub	sidiaries)		
6 Mos. End. June 30— Sales (net) Cost of goods sold, deliv-	1932. \$4,139,464	\$6,515,709	1930. \$8,664,191	1929. \$11,183,827
ery & other expenses_	4,409,011	6,238,783	7,983,837	10,023,531
Net operating profit	df.\$269,547	\$276,925	\$680,353	\$1,160,296
Other income (net)	115,149	166,092	132,039	185,209
Gross inc. for period	df.\$154,398	\$443,017	\$812,391	\$1,345,506
Federal income tax		33,898	87,369	150,780
Net income for period.	df.\$154,398	\$409,120	\$725,022	\$1,194,726
Surplus, beginning of yr.	4,564,487	8,355,520	8,704,229	8,008,712
Gross surplus	\$4,410,089	\$8,764,640	\$9,429,251	\$9,203,438
Preferred dividends	295,827	295,919	270,000	270,000
Common dividends	196,076	522,870	522,870	522,870
Profit & loss surplus Shs. com. stk. outstand-	\$3,918,186	\$7,945,851	\$8,636,382	\$8,410,568
ing (no par)	261,439	261,439	261,439	261,439
Earnings per share	Nil	\$0.43	\$1.74	\$3.54
Last complete annue	u report in Fi	nanciai Chroi	ncle Jan. 30	'32, p. 839

# Atlas Tack Corp.

Period Ended June 30— Net loss after exps.&chgs.	\$18,483	\$11,388	1932—6 Mos \$40,744	\$37 717
Last complete annual	report in Fin	ancial Chron	vicle April 16 '3	2, p. 2913

# Beech-Nut Packing Co.

#### (And Subsidiaries)

6 Mos. End. June 30- Net profits (without pro-	1932.	1931.	1930.	1929.
vision for Fed. tax) Earned surplus Jan. 1 Adjust. of Federal tax	x\$961,712 7,671.826 Dr5,438	x\$1,173,128 7,589,625 Cr365	\$1,438,814 6,387,563 Cr1,838	\$1,553,243 5,331,272 Cr3,332
Total surplus Dividends paid	\$8,628,099 669,533	\$8,763,118 669,532	\$7,828,216 669,533	\$6,887,846 637,657
Profit & loss surplus_x After Federal taxes.	\$7,958,567	\$8,093,585	\$7,158,683	\$6,250,188
ELast complete annual	report in Fi	nancial Chron	icle Mar. 5 '	32 p. 1766.

#### Bethlehem Steel Corn

Less interest charges Prov. for deprec'n, obso-	\$271,174 1,706,129	\$6.594,057 1,811,039	3,500,168	\$13.946,034 3,653,493
lescence & depletion	3,236,311	3,130,275	6.559,698	6,897,856
Net incomedef\$4,671.266 Less divs. on pref. stock		\$1,452,743d	f\$8,357.035	\$3,394,685
of Beth. Steel Corp Common dividends		1,750,000	1,645,000	3,500,000

Surplus for period \_\_df\$4,671,266 df\$1.897,257df\$10002.035df\$4,905.000

Earns. per share on com. Nil Nil Nil Nil The value of orders on hand June 30 1932 totaled \$28,724.004, against \$35.372.318 on March 31 1932 and \$57.334.794 on June 30 1931.

Operations averaged 18% of capacity during the June quarter as compared with operations of 23.4% of capacity during the second 3 months of the year, and operations of 41.5% of capacity during the second 3 months of 1931.

Current operations are at the rate of approximately 13% capacity.

EB Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1944

Beneficial	Industrial	Loan	Corp.

(And Subsidiaries)		
6 Months Ended June 30— Consol, net earns, after all int, amortiz chgs, &	1932.	1931.
prov. for min. int. & Fed. inc. tax————————————————————————————————————	\$2 455 436	\$2,599,298
to com. stks Shs. com. stk. outstand	2.078 538	2,226,128 2,085,955
Earns, per share	\$0.99	\$1.06
EPLast complete annual report in Financial Chro	nicle May 7	32, p. 3464.

Blue Ridge Corp.

(And Wholly Owned Subsidia Interim Consolidated Statement of Income—Six M.	Ionths Ended	l June 30.
Income—Cash dividends Interest Miscellaneous income Stock dividends—(see note a)	211,697	237,971
Total cash income	136,112	\$2,102,021 1,651 142,465 12,526 38,746
Net cash income Previous surplus	\$1,400,685 3,016,436	\$1,906,632 2,143,658
Total surplus Dividends on cum. optional 6% conv. pref. stock: Paid in cash Paid in common stock—(see note c)	\$4,417,122 a1,169,175 a1,755	\$4,050,290 *1,343,932 *3,525
Balance June 30 ** Maximum cash option would have been \$1 cash option would have been \$1.172,929.  a Stock dividends received during the period, of \$178,430 at June 30 1932 market (\$1,186,041 included in income, having been applied in reduced to the companion of the companion o	of an aggr	a Maximum

of \$178.430 at June 30 1932 market (\$1,186,041 June 30 1931) are not included in income, having been applied in reduction of average book value of investments.

b Net book losses realized during the period of \$2,709,103 (1931, \$2,665,582) were charged to capital surplus. This amount was determined after application of \$542,549 of reserve appropriated from capital surplus in 1929.

c At June 30 1932, as compared with Dec. 31 1931, unrealized depreciation in value of investments of the corporation (on the basis stated in the balance sheets) shows an increase of \$13,306,693, determined before deduction from book value of investments of capital surplus carried as a reserve. In addition \$1,253,000 has been charged to capital surplus to reduce unlisted security and note receivable.

Interim Consolidated Statement of Capital Surplus—6 Mos. End. June 30 1932.

Balance Jan. 1 1932

Credit arising through change of preference stock from stock of par value of \$25 per share to stock without par value, of stated capital value of \$25 per share.

Credit arising from purchase and retirement of \$4,890 shares of preference stock (based on present stated capital value of \$25 per share).

Amount transferred from operating surplus upon issuance of common stock as dividends

1,599

\$78,203,730 1,253,000

Balance June 30 1932 \$76.950.730 a This amount is determined after applying \$542,549 of reserve appropriated from capital surplus in 1929.

\*\*End of the complete annual report in Financial Chronicle Feb. 6 '32, p. 1017

#### Bon Ami Co.

	(And Sub	sidiaries)		
6 Mos. End. June 30— Gross profit on sales Net profit before int., deprec. & Federal and	\$1,248,052	\$1,389,793	\$1,417,687	\$1,382,590
Canadian income taxes Depreciation Reserve for Federal and	648,326 33,556	771,713 32,500	828,217 37,263	869,228 38,300
Canadian income taxes	79,835	88,200	90,433	97,482
Net profit Proportion applicable to	\$534,935	\$651,013	\$700,520	\$733,446
minority interest	30	69	53	56
Net profit applicable				

to Bon Ami Co\_\_\_\_ \$534,905 \$650,944 \$700,467 \$733,390 In the quarter ended June 30 last net profit was \$304,108 after depreciation, Federal taxes, &c., against \$355,672 in June quarter of 1931. EF Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1584

## Briggs & Stratton Corp.

Period Ended June 30-19 Net profit after all chgs	932 — 3 Mo	os. — 1931	1932 — 6 Me	s. — 1931
& taxesEarns, per sh. on cap. stk	\$5,085 \$0.02	\$123,394 \$0.41	\$14,044 \$0.05	\$320,042 \$1.06
Last complete annual i	eport in Fin	ancial Chron	ticle Mar. 12 '3	32, p. 1960

## Brooklyn Union Gas Co.

Period End. June 30—Gross_ Exps., tax, deprec., &c_ Interest, &c_	\$12,762,285 8,829,693	\$13,544,395 9,100,610	\$24,545,963 16,985,943	Mos.—1931. \$25,570,765 17,700,962 2,387,800
Net income Shs. cap. stk. outstand'g Earnings per share BLast complete annua	741,218	741,086	741,218	\$5,482,003 741,086

F . C

Ducyrus-	Erie Co.		
6 Mos. Ended June 30— 1932. Gross income	1931. \$1,901,044 1,014,753	\$3,297,972 1,353,300	1929.
Operating profitloss\$328,796 Other income 150,594	\$886,291 153,949	\$1,944,672 122,562	Not
$ \begin{array}{cccc} \text{Total income} & -\log \$178,202 \\ \text{Depreciation} & 287,426 \\ \text{Federal taxes, \&c} & - \end{array} $	\$1,040,240 326,922 101,300	\$2,067,234 311,048 249,425	Avail.
Net incomeloss\$465,628 Preferred dividends 239,050 Convertible pref. div Common dividends	\$612,018 239,050 523,890 280,000	\$1,506,761 239,050 523,889 280,000	\$1,505,262 239,050 523,890 240,000
Surplus	def\$430,922	\$463,822	502,322
standing (par \$10) 560,000 Earnings per share Nil	Nil	560,000 \$1.33 cle Mar. 12	480,000 \$1.55

# (Edward G.) Budd Manufacturing Co.

Period End. June 30— 1932—3 Mos.—1931. 1932—6 Mos.—1931. Net loss after charges, depreciation, & taxes. \$313,141 prof\$102.545 \$854,487 prof\$130,565 Eact Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1028

#### Rudd Wheel Co

Period End June 30— Net loss after charges.	1932—3 Mos		1932—6 Mos.	1931.
depreciation & taxes_ Earns, per sh. on 990,675	\$192.864prof	\$271,122	\$643,030pro	\$485,201
shs. com. stk. (no par)	Nil	\$0.26	Nil	\$0.45
Last comlete annual	report in Finan	cial Chronic	10 Feb 6 199	- 1000

Calumet & Hecla Consolidated Conner Co

Period End. June 30— Copper sales Interest Miscellaneous		onths—1931. \$1,194,205 7,929 74)	1932—6 M \$604.836 6,0391	onths-1931. \$3.289.242
Total receipts Disbursements— Copper on hand at begin-	\$346,088	\$1,202,208	\$610.875	\$3,317,704
ning of period Producing, selling, ad-	7,924,952	6,522,162	7,330,487	13,348,852
min., and State taxes_	898,866	1,852,142	1,968,757	3,713,254
Deprec. and depletion_	166,352	398,733	320,467	1,041.612
Miscellaneous	32,061	43,785	46,683	86,236
Total expenditures	\$9,022,231	\$8,816,822	\$9,666,394	\$18,189,954
Less cop. on hand June 30	8,356,743	7,031,066	8,356,743	13,553,227
Net expenditures	\$665,488	\$1,785,756	\$1.309,651	\$4,636,727
Loss for period	319,400	583,547	698,777	1,319,023
EPLast complete annua	l report in Fi	nancial Chron	icle April 2	'32, p. 2577

#### Canada Dry Ginger Ale. Inc.

Period End. June 30— Net sales ————————————————————————————————————	1932 - 3 M	bsidiaries) fos. — 1931 {\$3,687,235 {2,772,959}	1932 — 9 M Not avail.	fos. — 1931 [\$7,662,987   5,760,114
Profit from operations Other income	\$468,532 50,512	\$914,276 71,832	\$677,214 118,386	\$1,902,873 146,130
Gross incomeOther deductions DepreciationInterest U. S. and Dominion of Canada income taxes_	\$519,045 40,711 73,073 2,291 38,800	\$986,108 141,862 79,496	\$795,601 133,238 219,642 9,071	\$2,049,003 320,172 222,216
Net profit for period			51,300	170,300
Shares common stock outstanding (no par)_ Earnings per share	\$364,169 512,631 \$0.71	\$664,549 512,294 \$1,30	\$382,350 512,631	\$1,336,315 512,294

EF Last complete annual report in Financial Chronicle Dec. 12 '31, p. 3961,

# (A. M.) Castle & Co. 0— 1932—3 Mos.—1931

Central Illinois Electric & Gas Co. (Controlled by Central Public Service Corn.)

Period End. June 30— Operating revenues Non-operating revenues_		os.—1931. \$1,173,860 172	1932—12 M \$4,449,581 1,029	fos.—1931. \$4,924,586 6,656
Total revenues Operating expenses Maintenance. Uncollectible accounts General taxes	\$1,009,219 389,767 44,329 20,229 82,434	\$1,174,032 439,715 65,280 7,907 89,108	\$4,450,610 1,694,010 219,954 71,405 321,389	\$4,931,242 1,822,354 302,814 53,908 360,735
Net earningsAnnual int. requirements	\$472,460	\$572,023	\$2,143,852	\$2,391,431
on funded debt			882,550	
Remainder Prov. for retirements East complete annua	\$156,766	\$143,683 nancial Chron	\$1,261,302 \$635,033 picle Mar. 19	\$585,128 '32, p. 2143

Chicago Yellow Cab Co.

Period Ended June 30-	1932—3	Mos.—1931	1932-6. Mo	s.—1931.
Net profit after deprec. Fed. taxes, &c Earns, per sh, on 400,000	\$171,673	\$343,168	\$447,212	\$751,467
shs. com. stk. (no par)	\$0.43	\$0.86	\$1.12 June 4 '32	\$1.88

Childs Co.

6 Months Ended June 30—Sales & rentals. Costs & expenses	\$10 500 119	*1931. \$12.735,450. 11,776,839
Operating profitOther incomeNon-recurring income	0.700	\$958,611 15,289 390,659
Total income Interest Federal taxes Depreciation Other deductions	367,528 6,078 442,143	\$1,364,559 367,383 18,715 417,519
Net profit.  Earns. per share on common.  x In conformity with the policy adopted by statements of income show the combined results sidiary companies (including real estate companie both periods, with the resultant elimination of al and other transactions.  BLast complete annual report in Financial Chron	the manage of operation es formerly e l inter-compa	ement these is of all sub- excluded) for any interests

# Cincinnati Street Pailmer C

beleet Railway Co.	
Earnings for Six Months Ended June 30 1932.	
Net profit after interest taxes &c	\$412,768
Earnings per sh. on 475,239 shs. com. stock (par \$50)	\$0.87
Last complete annual report in Financial Chronicle Mar. 12 '32	. p. 1951

## Cincinnati & Suburban Bell Telephone

	rebute	CO.
6 Months Ended June 30— Net profit after depreciation, interest & taxes Earns. per sh. on 549,768 shs. cap. stk. (no par)	\$2.43	\$2.41
Last complete annual report in Financial Chron	iclo E-L C	100 - 1001

804		F	inancia
Cluett, Peabody		Inc.	
(And Subs 6 Months Ended June 30— Operating loss Other income		1932. \$113,989 54,943	1931. pr.\$557,469 47,763
LossOther charges		\$59,046 119,903 96,330	pr.\$605,237 118,361 95,918 54,502
Net loss		127,351	pr.\$336,456 141,718 288,587
Deficit  Deficit  Deficit  Deficit  Final report in Final	ncial Chron		\$93,849 <b>32, p. 1016.</b>
Colorado Fuel	& Iron	Co.	
(And Subs Period End. June 30—1932 — 3 Mo		1932 — 6 A	fos. — 1931
Profit after expense and ordinary taxdef\$112,369 Other income 62,864	\$209,693 98,100	\$176,523 136,777	\$734,897 202,843
Total income def\$49,504 Interests 401,737	\$307,793 405,197	\$313,300 806,722	\$937,741 810,689
Deprec. & exhaust. of minerals 343,948	291,658	701,047	763,328
Def. before Fed. tax. \$795,191	\$389,061 nancial Chro	\$1,194,469 nicle Mar 5	\$636,276 32, p. 1768.
(The) Commonwealth (And Subsidian	y Compan	hern Corp	··

(The) Com		th & Sout ary Compan		p.
Gross earnings	Month (	of June	-12 Mos. En 1932. \$122805,564	1931.
Oper. exps., incl. taxes	4,147,640	5,207,383	55,704,203	64,610,806
Gross income Fixed chgs., incl. int., at & exp., & earns. accruit owned by Commonwea	\$4,901,377 mortiz. of deing on stock	\$5,402,592 ebt discount of subs. not		
Net income Provision for retirement re Dividends on preferred st	eserve		9,557,852 8,995,859	9,560,873 8,840,998
BalanceBalance	report in Fi	nancial Chro		\$17,007,576 '32, p. 3634
(	ongress	Cigar Co.		

	Congress (	Cigar Co.		
Period End. June 30-		nths-1931.	1932—6 Mon	nths—1931.
Net profit after charges & Federal taxes	\$36,416	\$128,539	\$139,329	\$351,450
Shs. cap. stk. outstand. (no par) Earns. per share	336.800 \$0.11	350,000 \$0.37	336,800 \$0.41	350,000 \$1.00
Last complete annua	l report in Fin	ancial Chron	ticle Feb. 27'	32, p. 1586

Connecticut Electric S	bervice Co.	
(Controlled by United Gas Im	provement Co.	)
12 Months Ended June 30— Gross operating revenue Net income available for dividends Balance available for common Average shares common stock outstanding Earnings per share  Let Last complete annual report in Financial C	1932. \$17,075,938 5,015,412 4,103,469 1,147,823 \$3.57	\$17,832,307 5,176,463 4,225,397 1,147,893 \$3.68

Consolida	ated Film	Industrie	s, Inc.	
Period Ended June 30-	1932-3	Mos.—1931	1932—6 M	fos.—1931.
Net profit after deprec., Fed. taxes, &c Shs. com. stk. outstng_ Earns. per share Earl complete annual re	\$192,457 524,973 Nil port in Fina	\$285,900 524,978 \$0.16 ncial Chronic	\$486,609 524,973 \$0.16 le May 14 '35	\$823,840 524,978 \$0.81 2, p. 3642.

Co	nsumers	Power (	Co.	
(The Commo	nwealth &	Southern C	Corp. System	1)
Gross earnings	1039	1931	-12 Mos. En 1932. \$29,669,977	1931.
Oper. exps., incl. taxes & maintenance)	924.335	1,105,571	12,073,611	13,636,524
F Gross income Fixed charges	\$1,327,749	\$1,401,112	\$17,596,365 4,233,441	\$18,035,298 3,517,561
Net incomeProvision for retirement re Dividends on preferred st	eserve		13,362,923 2,784,000 4,192,039	2.782,000 3.988,495
Balance			\$6,386,884	\$7,747,241 '32, p. 294

Container Corp. of America
(And Subsidiaries)
Period Ended June 30— 1932—3 Mos.—1931 1932—6 Mos.—1931
Net loss after int. de- preciated, &c. —— x\$387,058 \$44,083 y\$696,577 \$168,601 x Including \$28,995 profit realized on purchase of bonds and debentures for sinking fund purposes. y Includes \$100,311 profit realized on pur- chase of bonds and debentures for sinking fund purposes. EF Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2154

Cor	itinental	O11 Co. (	Del.)	
	(And Sul	bsidiaries)		
6 Mos. End. June 30— Gross earnings Expenses	\$26,448,109 20,015,370	1931. \$28,432,948 27,636,015	1930. \$46,024,513 33,448,280	\$53,985,679 39,485,132
Operating profit Other income	\$6,432,739	\$796,933 1,333,880	\$12,576,233 1,018,207	\$14,500,547 1,071,545
TotalincomeInterest and discount	\$552,620	\$2,130,813 591,988	\$13,594,440 1,038,997	\$15,572,092 1,149,624
Franchise, taxes	3,762,067	4,036,023	792,709 4,228,075	6,153,964
Depletion, &C	1,064,995	1,902,357 1,203,434	2,294,545, 2,576,902	4,317,603 1,422,874
Surrendered leases Provision for operating losses foreign subs				327,500
Applic. to min. interests.	CT.2,935		19,392	
Prof. before Fed. taxes	df.\$256,5020	If.\$6,528,841	\$2,643,820	\$2,200,526

Earns, persh, on cap, stk	Nil	Nil	\$0.56	\$0.46
	at Quarter En	ded June 30 1	932: Gross	income,
\$15,203,194; costs and exper profit, \$4,359,034; other in	come. \$128	.038: total	income. \$4.	,487,072;
profit, \$4,359,034; other in intangible development costs	\$394.174:	depletion. &c	\$535,403	; depre-
intangible development costs ciation, \$1,878,552; interest,	\$62 371: min	nority interes	t. \$226; net	income.
	902 joi 11 min			
\$1.616.346.		1-1-01	M 40 700	- 0190

PLast complete annual report in Financial Chronicle Mar. 19 '32, p. 2139

# Corno Mills Co.

6 Months Ended June 30— Operating profit and miscellaneous income Depreciation Provision for income tax	1932. \$68,483 19,460 6,811	1931. \$191,223 19,683 20,801
Net incomeSurplus as at Dec. 31	\$42,212 748,555	\$150,739 720,220
Total surplus Dividends paid-cash Loss on sub. Cedar Rapids real estate invest	\$790,766 100,000 2,354	\$870,960 100,000
Surplus as at June 30 1931	\$688,412	\$770,960
Earns. per share on 100,000 shares capital stock (no par)  Last complete annual report in Financial Chronic	\$0.42 le Jan. 30 '	\$1.51 32, p. 853.
Crosley Radio Corn		

Crosley R	adio Corp		
3 Months Ended June 30— Sales— Costs royalties, tax depreciation, &c. Other deductions—	\$1,221,161 1,283,069 15,790	1931. \$1,258,314 1,394,633 8,638	1,154,865
Net loss Flast complete annual report in Fig.		\$144,957 nicle June 4	

# Cutler-Hammer, Inc.

	(And Subs	idiaries)		
6 Mos. End. June 30- Net loss after taxes de-	1932.	1931.	1930.	1929.
preciated, &c	\$444,747	\$270,086	pr\$802,8071	or\$1,123,152
Tast complete annual re	enort in Fina	meial Chron	iclo Tuna 4 1	32 n. 4163.

De Long Hook & Eye Co	).	
3 Months Ended June 30— Net profit after deprec, int, and amortiz, but before	1932.	1931.
Federal taxes Earns, per sh. on 10,700 shs. outstanding	\$9.64 \$0.91	\$25,270 \$2.36

Last complete annua	l report in Fi	nancial Chron	nicle July 2 '3	2, p 133
D	evoe & Ra	aynolds C	0.	
6 Mos. End. May 31— Net sales———————————————————————————————————		\$5,758,464 5,500,321 29,050	\$6,869,939 6,652,007 29,712	1929. \$7,458,254 x6,861,545 See x
Operating profitOther income	\$35,852 62,633	\$229,093 71,725	\$188,219 103,943	\$596,709 118,599
Total income Disct., misc. adj., &c	\$98,485 84,937	\$300,818 101,441	\$292,162 140,013	\$715,308 196,092
Net prof. bef. Fed. tax 1st pref. dividends 2d pref. dividends Common dividends	\$13,548 49,871 31,290 45,000	\$199.377 53,837 32,742 120,000	\$152,149 56,217 32,742 240,000	\$519,216 59,017 32,742 225,000
Surplus	df.\$112.613	def\$7.202	def8176 810	\$202.457

x Includes depreciation.				
De Last complete annual report in Financial Chronicle Feb.	6	'32,	p.	1032

(S. R.) Dress	er Mfg.	Co.	
6 Months Ended June 30— Gross profit from operations General expense. Research & experimental exp	1932. \$245,731 165,803 17,186	1931. \$693,258 183,271 42,447	1930. \$652,208 165,917 15,150
Operating profitOther income (net)	\$62,742 35,237	\$467,540 35,262	\$444,141 41,883
Total income Depreciation Federal taxes	\$97,979 35,388 7,472	\$502,802 36,896 53,997	\$486,024 15,728 55,605
Net profit	\$55,119	\$411,909	\$414,691
xEarnings per share on 100,000 shares class A stock (no par)xEarnings per share on 100,000 shares	\$0.55	\$2.00	\$2.00
class B stock (no par)	Nil	\$2.12	\$2.14

xFigured under the participating provisions of the shares. Surplus account June 30 1932 follows: capital surplus arising from appraisal of fixed assets as of Jan. 1 1931, \$449,283; carned surplus Dec. 31 1931, \$1,292,034; profit from operations for six months ended June 30 1932 (as above). \$55,119; total, \$1,347,153; dividends paid, \$212,500; reserved for depreciation of securities, \$147,812; reserved for doubtful notes receivable, \$10,000; balance June 30 1932, \$176,841.

For the quarter ended June 30 1932, net profit was \$11,760 after depreciation, taxes, etc., equal to 11 cents a share on the Class A stock, comparing with \$43,359 or 43 cents a share on Class A stock in the preceding quarter.

# Eaton Manufacturing Co. (And Subsidiaries Including Wilcox-Rich Corp.)

(And Subsidiaries Including Wilcox-Rich Corp.)
6 Months Ended June 30—
Net profit after deprec. & Fed. taxes—
x \$45,636 y\$564.171
x Before Wilcox-Rich Corp. dividends of \$60,993. y After Wilcox-Rich Corp. Class A dividends.

PLast complete annual report in Financial Chronicle Mar. 12 '32, p. 1963.

E	dmonton I	Radial Ry		
Revenue—	Month of 1932.	June	6 Mos. End 1932.	
PassengerAdvertisingSpecial cars	\$51,144 454 17	\$52,561 421 40	\$380,489 2,091 83	\$366,404 2,777 195
Freight Police Mail carriers_ Other revenue	233 371 275	233 337 1,035	$\begin{array}{c} 1,440 \\ 2,227 \\ 2,933 \end{array}$	1,388 2,025 3,578
Total	\$52,497 3,770 6,472 223 5,011 19,442	\$54,629 2,481 7,540 215 5,124 22,198	\$389,265 19,432 40,765 1,382 38,345 131,457	\$376,36 19,596 44,828 1,381 37,506 139,538
General & miscellaneous Total operation Operation surplus Fixed charges Depreciation	3,710 \$38,630 13,867 17,506	4,565 \$42,125 12,504 18,080 1,000	\$256,133 133,131 105,037 19,000	30.597 \$273,448 102,920 105,229 21,000

Total surplus or deficit def\$3,639 def\$6,575 surp\$9,093 def\$23,308 Electric Auto-Lite Co.

6 Months Ended June 30

Net profit after int., deprec. & Federal taxes. \$1,098.514 \$2,769.865
Earnings per share on common stock. \$1.08

For quarter ended June 30 1932 net profit was \$550.834 after charges and taxes, equal to 55 cents a share on common, comparing with \$547,680, or 53 cents a share on 897,509 common shares in preceding quarter.

End Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2156

Engineers Public Service Co.

(And	Constitut	ent Compar	nies)	
Gross earnings	\$3,732,855 1,493,380 215,706	\$4,344,642 1,810,183 250,091	1932. \$48,282,269 19,678,744	\$52,743,090 22,950,572
Net operating revenue Inc. from other sources_	\$1,677,444 111,211	\$1,930,666 92,766	\$21,853,545 1,328,864	
Balance Interest & amortization_	\$1,788,656 727,097	\$2,023,433 741,140	\$23,182,409 8,637,389	\$23,687,267 7,922,644
BalanceReserve for retirements	\$1.061.558 (accrued)	\$1,282,292	\$14,545,019 4,699,059	
Balance Divs. on pref. stock of cor	stitutent co	s. (accrued)_	\$9,845,960 4,332,957	
BalanceAmount applicable to concompanies in hands of p	nmon stock o	fconstituent	\$5,513,002 46,108	\$6,422,365 65,408
Balance for dividends & Divs. on pref. stock of l	surplus Engineers Pu	iblic Service	\$5,466,893 2,323,547	\$6,356,957 2,193,515
Balance for common st Common shares outstand Earnings per share— × After deducting 9.7% ing 9.3% of gross earning During a period average	ing at end of of gross ear gs for retire	nings for retiments.		1,909,713 y\$2.18 After deduct-

During a period averaging about 27 years for which records are available, the companies in the Engineers group have expended a for maintenance a total of 9.6% of their entire gross earnings for the period and in addition, have set aside for reserves or retained as surplus a total of 10.2% of such earnings.

The Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1752

E	11	C1	0
Lureka	Vacuum	Cleaner	Co.

6 Mos. End. June 30— 1932.	\$2,798,303	\$3,958,938 \$5,300,926
Net sales———————————————————————————————————	3,103,217	4,130,003 4,608,806
Operating lossprof\$27,030	\$304.914	\$171,065prof\$692,120
Other charges (net) 8,610	8,668	13,883 Cr9,212
Lossprof\$18,420 Federal tax	\$313,582	\$184,948prof\$701,332 
Net lossprof\$18,420  FLast complete annual report in F	\$313,582 inancial Chro	\$184,948prof\$617,172 nicle Feb. 11 '32, p. 1380

Ex-Cell-O Aircraft & Tool Corp.

Period End. June 30— 1932—3 Mos.—1931. 1932—6 Mos.—1931.

Net loss after all charges
and depreciation.... \$52,136 \$36,048 \$58,350 \$134,163

Last complete annual report in Financial Chronicle July 2 '32, p. 135

# Federal Mining and Smelting Co.

Tons	s Produced—Quarters En	ded.
Apr. 30 1932. Feb. 1932 3,932 Mar. 1932 4,265 D Apr. 1932 4,027 Ja	Jan. 31 1932.	Feb 1031 . c 500
Net Earnings Before Depl	letion, Depreciation, Inc rite-offs—Quarters Ende	d.
Apr. 30 1932. Feb. 1932x\$44,981 Mar. 1932 x41,422 Apr. 1932 x48,278	Jan. 31 1932. ov. 1931x\$32,387	Feb. 1931 \$4,972
Totalx\$134,683	Totalx\$102,324	Total\$13,957

PLast complete annual report in Financial Chronicle Mar. 12 '32, p. 1964

## Finance Co. of America at Baltimore

6 Mos. End. June 30— Net profit after interest.	1932.	1931.	1930.	1929.
Fed. taxes, &cShares com, class A & B	\$58,491	\$82,849	\$98,263	\$79,346
stock outst Earnings per share	125,000 \$0.38 port in Fina	125,000 \$0.59 ncial Chronicle	125,000 \$0.73 Feb. 20 '32.	100,000 \$0.72 p. 1381.

#### Followshas Pres C

	Ollansber	DIOS. CC		
Period End. June 30-	1932-3 M		1952-6 M	os.—1931.
Net loss after interest Depreciation	\$752,026 232,263 82,637	\$1,650,840 97,259 97,472		\$3,342,151 203,743 194,944
Net loss	\$314,900 report in Fi	\$194,731	\$616,096	\$398.687

## Freeport Texas Co.

(And Wholly Owned Subsidia 6 Months Ended June 30— Gross sales	1932. \$4,298,620 382,764	1931. \$4,949,985 443,668 3,075,111
Operating profitOther income	\$1,391,655 11,960	\$1,431,206 26,362
Total income	\$1,403,615 156,872 186,000	\$1,457,568 6,076 148,400 118,000
Net incomeDividends	\$1,060,743 729,844	\$1,185,092 547,383
Surplus		\$637,709 \$1.62 <b>32. p. 1751</b> .

(George A.) Fuller Co.
(And Subsidiaries)
— 1932—3 Months—1931. 1932—6 Months—1931. (And Subsidiaries)

Period End. June 30— 1932—3 Months—1931. 1932—6 Months—1931.

\*\*Net income after taxes
and charges——loss\$25,881 \$168,059 \$28,936 \$332.765

\*\*X Before deduction of dividends on the 6% guaranteed and participating
preferred stock of George A. Fuller Co. of Canada, Ltd., and before dividends on the participating preferred stock of George A. Fuller Co.

\*\*Email: Complete annual report in Financial Chronicle\*\* Jan. 16 '32, p. 501

#### Gannett Co., Inc.

(And Wholly Owned Subs.	)	
6 Months Ended June 30—	1932.	1931.
Net profit after deprec. but before int., amortiz.		
and income tax	\$649,308	\$856,110
Profit after all int., amortiz. chgs. & all taxes	422,861	408 024
Note.—Above figures include equity in undistribu	ited profit of	controlled
companies.		

Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1965

#### General Cigar Co., Inc.

6 Mos. End. June 30— Gross earnings Expenses	\$3,691,941	\$4,629,939 3,166,725	1930. \$5,616,328 3,509,456	1929. \$6,324,996 3,611,454
Operating profitOther income	\$1,300,961 25,910	\$1,463,214 15,428	\$2,106,872 57,153	\$2,713,542 53,700
Total income Interest Depreciation, &c Federal taxes	80,422 358,215	\$1,478,642 105,000 388,092 71,672	\$2,164,025 131,898 395,300 190,856	\$2,767,242 281,362 421,224 243,895
Net income Preferred dividends Common dividends			\$1,445,971 175,000 978,168	\$1,820,761 175,000 815,140
SurplusShs. com. stk. outst'g Earnings per share For quarter ended Jun	472,982 \$1.28	\$1.56	\$292,803 489,084 \$2.59	\$830,621 407,570 \$4.03

For quarter ended June 30 1932, net income was \$481,797 after charges and taxes, equal to 83 cents a share on common, comparing with \$302,136 or 45 cents a common share in preceding quarter and \$468,651 or 80 cents a common share in June quarter of previous year.

\*\*EPLast complete annual report in Financial Chronicle Feb. 6 '32, p. 1035

#### General Foods Corn

. 1932—6 Mos.—1931.
59 \$7,889,100 \$10,167,458
50 5,251,263 5,256,350 87 \$1.50 \$1.31 conicle Mar. 19 '32, p. 2137
.8

#### General Motors Corp.

Period End. June 30- x Net after deprec., int.,	1932—3 M	os.—1931.	1932—6 M	fos.—1931.
Federal taxes, &c Earns. per sh. on 43,500,-	\$5,326,377	\$55,122,767	\$15,019,404	\$84,122,176
000 shs, common stock outstanding (par \$10)	\$0.07	\$1.21	\$0.24	\$1.83

x Including equity in underwriting profit or losses of subsidiary and affiliated companies not consolidated.

Last complete annual report in Financial Chronicle Apr. 23 '32, p. 3086, and March 19 '32, p. 2136.

# General Printing Ink Corp.

	(And Subs	sidiaries)		
Period End. June 30— Operating profit Other income	1932—3 Mor \$81,100 19,742	nths—1931. \$200,973 21,898	1932—6 Ma \$199,650 39,391	nths—1931. \$455,693 45.885
Total income Other deductions Federal taxes	\$100,842 33,317 13,600	\$222,871 47,602 21,200	\$239,041 71,152 28,600	\$501,578 88,516 50,600
Net profitShs. com, stk, outstand,	\$53,924	\$154,069	\$139,289	\$362,462
(no par) Earnings per share	185,489 Nil l report in Fin	185.489 \$0.48	185,489 \$0.09	185,489 \$1.26

#### General Railway Signal Co.

Period End. June 30- Net income after deprec.,	1932—3 Months—1931.		1932-6 Months-1931.	
Fed. taxes, &c Shs. com. stk. outstand.	loss\$16,808	\$564,868	\$215,875	\$752,390
(no par) Earns, per share	320.700 loss\$0.16	324,100 \$1.64	320,700 \$0.46	324,100 \$2.10
Last complete annua	al report in Fin	ancial Chron	icle Feb. 6 '3	2. p. 1035

# General Refractories Co.

Period End. June 30— Total income lo Income tax, &c Interest on bonds Interest on floating debt Bond disc. & exp Deprec. & depletion	1932—3 55,119 21,427 62,500 6,281 19,600 69,546	Mos. 1931. \$185,959 14,128 62,500 461 73,279	1932—6 loss\$57,623 42,457 125,000 9,888 39,200 140,577	71.538 72.917 31.915
Net incomelos Dividends	s\$238,474	\$35,591 300,000	loss\$414,746	\$304,794 600,000
DeficitEarns, per sh, on 300,000	\$238,474	\$264,409	\$414,746	\$295,206
shs. com. stk. (no par)  Estast complete annual rej	Nil port in Fin		Nil icle Mar. 19	\$1.02 32, p. 2158.

# Georgia Power Co

	d Subsidia				
(The Common	awealth &	Southern (	Corp. System	m)	
Gross earnings Oper. exps., incl. taxes	Month 6	of June	-12 Mos.Er 1932. \$23,760,912	nd.June 30-	
& maintenance	775,115	1,083,414	10,814,395	12,954,843	
Gross incomeFixed charges	\$987,603	\$985,832	\$12,946,517 5,546,793	\$12.844.802 4,983,839	
Net income Provision for retirement re Dividends on first preferre	serve		\$7,399,723 1,306,156 3,445,630	\$7,860,962 1,326,473 3,357,738	
Balance			\$2 647 036	\$3 176 750	

Last complete annual report in Financial Chronicle July 9 '32, p. 294

## (Adolph) Gobel, Inc.

	(And Subsidiaries.)	
Period Ended—	July 9, '32—July 11, '31.	July 9, '32—July 11, '31.

Net profit after int. Fed.
taxes & divs. on pref.
stock of subs\_\_\_\_\_\_\$60.308 \$42.703 loss\$23,937 loss\$306,048
Earns.per sh. on com.stk \$0.14 \$0.09 Nil Nil

Last complete annual report in Financial Chronicle Dec. 26 '31, p. 4336

Cauld	C	-1	Ca

	iouiu Coi	ibier co.		
Period End. June 30—  * Net operating deficit Other income	1932—3 1	Mos.—1931.	1932—6 A	fos.—1931.
	\$69,508	\$49,313	\$129,622	\$110,880
	26,464	22,692	33,751	50,889
Deficit	\$43,044	\$26,621	\$95,871	\$59,991
	48,000	48,395	96,000	98,750
	5,780	27,541	10,950	38,579
T	200 00=	0100 555	2000 201	2107 220

Net loss\_\_\_\_\_\_\$96,825 \$102,557 \$202,821 \$197,320 \$After deducting depreciation, selling and general expenses, provision for reserves and for State and Federal taxes.

\*\*Ematter Complete annual report in Financial Chronicle\*\* Apr. 2 '32, p. 2530.

#### Gulf States Steel Co.

Period End. June 30— Operating income Deprec., taxes, int., &c_		Mos.—1931. def\$26,624 277,019	1932—6 \$191,084 550,736	
Net loss EF Last complete annual rand Mar. 12 '32, p. 1966,	\$215,456 eport in Fin		\$359,652 cle Mar. 19	

#### Hagerstown Light & Heat Co. of Washington County.

Hagerstown Light				
(Controlled by Period End. June 30— Operating revenues Non-operating revenue_	Central Pub 1932—3 Mo. \$47,233 38	lic Service s.—1931— \$49,299 38	Corporation 1932—12 Mos \$198,277 150	.) 1.—1931. \$201,904 150
Total gross revenues Operating expenses Maintenance Uncollectible accounts General taxes	\$47,271 22,352 939 479 2,992	\$49,337 24,338 1,232 491 3,221	\$198,427 93,588 5,498 2,503 12,940	\$202,054 102,816 9,275 2,759 12,551
Net earnings	\$20,508	\$20,054	\$83,898	\$74,652
Annual int. requirements Annual interest requirements	ents on funded	debt	14,550	
Remainder Provision for retirements	3,972	3,600	\$69,348 15,025	14,400

# Hazel-Atlas Glass Co.

	(And Sui	onthe	6 Me	onths-
Period— Operating profit Maintenance & repairs Deprec., taxes, reserves_ Interest	June 25 '32. \$1,726,096 201,498 894,005	June 30 '31. \$1,856,464 236,624	June 25 '32. \$2,850,784 416,796 1,449,682 27,464	\$2,956,127 462,475
Net income		\$780,794	\$956,843	\$1,117,492
Dividends paid		434,474	827,413	760,330
Surplus	\$217,886	\$346,320	\$129,430	\$357,162
	al report in F	inancial Chro	nicle Feb. 27	'32, p. 1589

#### Hercules Powder Co., Inc.

	(And Sul	bsidiaries)		
6 Mos. End. June 30— Gross receipts— Net earns, fr. all sources, after deduct. all exps., incident to manuf. & sale, ord. & extraord. repairs, maintenance of	1932. \$8,746,681	1931. \$10,689,392	1930. \$14,039,330	1929. \$17,243,564
plants, accidents, de- preciation, &c Fed. inc. tax (estimated)	331,225 31,008	825,713 89,609	1,818,188 219,720	2,353,574 318,036
Net profits for period.	\$300,216	\$736,103	\$1,598,468	\$2,035,538
Proceeds from sale of cap. stk. in excess of stated value	12,254,665	110,425 13,329,725	177,765 13,380,596	350,000 12,863,378
Total surplusS Preferred dividends Common dividends	376,167 731,627	\$14,176,253 399,844 906,985	\$15,156,829 399,844 900,809	\$15,248,917 399,844 897,000
Surplus at June 30	\$11,447,088 606,234 Nil	\$0.55	\$1.99	\$2.74

#### Hershev Chocolate Corp.

11ct:	siley circ	coluct co	P	
Period End. June 30— Sales Cost of goods Expenses	1932—3 4 Not	sidiaries) os.—1931. \$7,088,761 4,065,460 596,914	1932—6 1 Not available	os.—1931. \$16.771,092 9,957,780 1,180,219
Operating profitOther income	\$1,229,063 56,753	\$2,426,387 70,373	\$3,324,784 112,666	\$5,633,093 109,441
Gross income	\$1,285,816 125,880 159,491	\$2,496,760 169,545 279,265	\$3,437,450 296,402 397,224	\$5,742,534 380,399 643,455
Net income Convertible pref. divs Common dividends	259,568	\$2,047,950 293,480 883,150	\$2,743,824 x530,539 2,184,266	\$4,718,680 *586,960 1,766,300
Surplusd	lef\$352,096	\$871,320	\$29,019	\$2,365,420
Shares common stock outstanding (no par). Earnings per share	728,649 \$1.01 end of \$1 prings.	per share pa	yable in Fel	oruary from

# Hononlulu Rapid Transit Co., Ltd.

Gross rev. from transp. Operating expenses		June————————————————————————————————————	6 Mos. End 1932. \$455.051 305,858	d. June 30 1931. \$498,553 301,316
Net rev. from transp.	\$24,633	\$34,241	\$149,193	\$197,237
Rev. other than transp.	1,330	1,221	9,036	6,341
Net. rev. from oper Deductions— Taxes assigned to ry oper Depreciation——— Profit & Loss——— Replacements————	\$25,964 6,897 10,504 601 23	\$35,463 7,332 10,457 845	\$158,229 55,303 63,025 316 1,347	\$203,578 48,561 62,741 845 49
Total deduct. from rev Net revenue Last complete annual	\$18.024	\$18.634	\$119,990	\$112,196
	7.939	16,829	38,239	91,382
	report in Fin	nancial Chron	nicle Mar. 19	'32, p. 2145

#### Howe Sound Co.

Gold, 1932 Production—Ounces. Second quarter 11 First quarter 589 Period End. June 30— Value of metals sold Operating costs	692,915 795,704 1932—3M6 \$757,849	Copper, Pounds. Nil 2,205,318 ss.—1931. \$2,128,082 1,983,805	Lead, Pounds. 20,046,301 22,232,713 1932—6M \$1,712,744 1,732,492	Zinc, Pounds. 7,628,599 3,163,129 os.—1931. \$4,832,802 4,373,650
Operating income Miscellaneous income	loss\$26,103 69,748	\$144,276 109,950	loss\$19,748 157,044	\$459,152 239,647
Total income Depreciation	\$43,644 49,758	\$254,227 126,760	\$137,296 120,089	\$698,799 251,634
Net incomeEarns, per sh. on 496,038	loss\$6,114	\$127,467	\$17,207	\$447,165
shs. com. stk. (no par)	Nil	\$0.26	\$0.03	

#### Hudson & Manhattan RR. Co

	n & manr			
Gross operating revenue Operating exp. & taxes	Month of 1932 \$759,685 413,882	June————————————————————————————————————	-6 Aos. End 1932 \$4,892,783 2,654,096	1. June 30– 1931 \$5,615,632 2,921,927
Operating income	\$345,802	\$419,630	\$2,238,687	\$2,693,705
Non-operating income	27,264	44,576	175,816	258,110
Gross incomeIncome charges	\$373,066	\$464,206	\$2,414,504	\$2,951,815
	314,147	335,310	1,897,228	2,011,175
Net income	\$58,919	\$128,896	\$517,275	\$940,640
	report in Fin	ancial Chron	nicle April 2	'32, p. 2513

#### Inland Steel Co.

	******	Secon Co.		
Period End. June 30— Net oper, earnings Deprec. & depletion Interest Federal taxes	642,888 472,500		\$764,322 1,259,845 945,000	fos.—1931. \$3,805,670 1,321,490 911,250 166,300
Net income Shs.com.stk.out.(no par) Earnings per share BB Last complete annua	1,200,000 Nil	1,200,000 \$0.64		\$1.17

#### Interborough Rapid Transit Co.

Gross operating revenue Operating expenses	Month of 1932. \$5,172,161 3,581,775	of June————————————————————————————————————	-12 Mos. En 1932. \$66,320,859 42,829,177	nd. June 30- 1931. \$70,758,024 45,436,507
Net oper, revenue	\$1,590,385 199,154	\$1,973,802 206,209	\$23,491,681 2,377,443	\$25,321,517 2,892,228
Income from oper Current rent deductions	\$1,391,231 418,253	\$1,767.592 418,820	\$21,114,238 5,022,535	\$22,429,288 5,027,933
Balance	\$972,977	\$1,348,771	\$16,091,702	\$17,401,355
Used for purchase of assets of enterprise	def41,190	def21,052	354,367	99,072
Balance—city & co	\$1,014,167	\$1,369,823	\$15,737,335	\$17,302,282
Pay. to city under con- tract No. 3	def14,792	188,797	2,685,388	3,827,838
Gross inc. from oper Fixed charges	\$1,028,960 1,154,477	\$1,181,026 1,173,276	\$13,051,946 13,955,576	\$13,474,443 14,102,224
Net inc. from oper Non-operating income	lef\$125,517 4,305	\$7,749 7,714	def\$903,629 71,880	def\$627,780 94,296
Bal. before deducting 5% Manhat. div. rent. Amt. req. for full div. rental at 5% on Manhattan Ry. Co. modif.		\$15,464	def\$831,749	
guar.stk.,pay.if earned		231,870	2,782,450	2,782,450
Amt. by which the full 5% Manhat.div.rental was not earned—Dr	\$353,082	\$216,406	\$3,614,199	\$3,315,934

# was not earned—Dr. \$353,082 \$216,406 \$3.614,199 \$3.315,932 Note.—The system balances as shown herein are limited as to the subway, to the amounts the company is entitled to retain for such periods. On the basis of the present accounting there are no past due subway preferentials which the company may collect from future subway earnings. \*\*Example teannual report in Financial Chronicle\*\* Oct. 10 '31, p. 2429

# International Business Machines Corp.

(Incli	uding Forei	gn Subsidia	iries)	
Period Ended June 30-	1932-3 M	os.—1931.	1932—6 M	os.—1931.
Net income after int., reserves, deprec. and est. Federal taxes		\$1,887,829	\$3,542,117	\$3,778,492
Shares capital stock out- standing (no par) Earnings per share	703,345 \$2.34	669,852 \$2.82 nancial Chro	703.345 \$5.04 nicle Mar. 12	669,852 \$5.64 '32, p. 1945

#### International Silver Co.

Period Ended June 30-1	932 — 3 Mos		1932 — 6 Mos	. — 1931
Net loss after taxes, deprec. etc	\$401,855	\$120,595	\$863,663	\$269,542

# Last complete annual report in Financial Chronicle Mar 12 '32, p. 1967. Intertype Corp.

Period End. June 30— Gross profit	x1932—3Mos \$206,813	383,226	x1932—6M \$357,891	os.—1931. \$768,929
Head and Branch office selling corporation Depreciation Reserve for taxes	204,224 44,183	250,509 42,231 14,000	399,012 79,731 Cr.23,000	505,353 83,820 28,000
Net to surplus Shs. com. outst. (no par) Earns, per sh. on com	221,612 Nil	\$76,486 221,612 \$0.25 scal year.	loss\$97,853 221,612 Nil	\$151,756 221,612 \$0.50

# Le Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1773

J	ohns-Man	ville Corp		
	1932—3Mo \$5,129,625	s.—1931. \$9,618,775		os.—1931. \$17,430,261
Mfg. cost, selling and administ. expenses Depre. and depletion Income tax accrual	5,278,570 453,325	8,328,715 486,855 87,546	10,325,563 923,130	15,408,917 969,757 105,820
Net profit	def\$602,270	\$715,658	df\$1,514,878	\$945,768
Earns. per sh. on 750,000	20 023ab	\$0.78	def\$2.37	\$0.91

shs. com. stk. (no par) def\$0.98 \$0.78 def\$2.37 \$0.91 \$\mathrm{P} Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1968 and Mar. 5 '32, p. 1774.

Period End. June 30— 1932—3	Subsidiaries)	1932—6 M	ne —1031
Net after Federal taxes_df.\$832.7 Deprec, and depletion1.167.8 Interest110.2	32 \$1,939,622 76 1,419,424	df.\$1,949,735 2,329,077	\$3,121,014 2,656,148
Net incomeloss\$2,110.8 Preferred dividends587,1 Common dividends	39 1.027,493	loss\$4509940 1.614.632	\$200,841 2,054,986 864,480
Deficit\$2,697,9		\$6,124,572 nicle Mar. 5	\$2,718,625

Kelsey-Hayes Wheel Corp.

tet loss after all charges; taxes, &c....\$1,029,616 prof\$633,762

Kelvinator Corp.

Period Ended June 30\_ 1932 — 3 Mos. — 1931 1932 — 9 Mos. — 1931 Net profit after deprec. int. Fed. taxes etc... \$730,002 \$1,620,632 \$61,718 \$1,640,781 PLast complete annual report in Financial Chronicle Jan. 16 '32, p. 516.

 

 Keystone Telephone Co. of Philadelphia.

 (And Subsidiaries)
 (1932.

 6 Months Ended June 30—
 1932.

 Gross earnings
 5988.314
 \$1

 Operating expenses, maintenance & taxes
 482.939

 Interest on bonds
 270.250

 Other interest charges
 19.738

 Balance before reserve & Federal tax
 \$215.387

 1932. \$988.314 \$1,057.251 482,939 537,448 270,250 301,500 19,738 13,299 Balance before reserve & Federal tax......\$215,387 \$205,004

Kroger Grocery & Baking Corp.

24 Weeks Ended—
Net profit after deprec, taxes etc.
Si. 365,045
Shs. com. stk. outstand
1,811,091
1,813,486
Earns, per share
80.74
Mark Last complete annual report in Financial Chronicle Feb 20 '32, p. 1363.

Lehigh Valley Coal Com

Period End. June 30— x Income from mining &		os.—1931		Ios.—1931
selling coalx Deficit from other op-	\$3,854	\$683,531	\$207,432	\$1,843,883
erations	10,866	13,123	47,209	46,801
x Total income from operationOther income	def\$7,012 172,395	\$670,408 372,732	\$160,223 434,388	\$1,797,082 807,306
x Gross income Int., carrying charges on reserve coal lands, Federal taxes & miscel.	\$165,384	\$1,043,140	\$594,611	\$2,604,388
Depreciation & deple Income applic. to min-	497,451 225,610	531,915 346,344	1,016,662 455,026	1,134,489 725,744
ority interests	dr6,009	4,683	dr8,824	14,019
Common shares outstdg Common shares outstdg Earns per share pref Earns per share common_ (after pref, div.)	ef\$551,669 227,101 1,202,731 def\$2.43	\$160,198 226,527 1,202,270 \$0.71 60 def\$0	227,101 1,202,731 def\$3.82	\$730,136 226,523 1,202,270 \$3.22
x Excludes depreciation			icle Feb. 27	32. p. 1592.

#### Lehn & Fink Products Co.

6 Months Ended June 30—
Net profit after charges, Federal taxes & reserves—
Earns. per share on 419,166 shs. cap. stk. (no par)—

\*\*STLast complete annual report in Financial Chronicle Mar. 5 '32, p. 1775 and Feb. 27, p. 1592.

Lily-Tulip Cup Corp.

12Months Ended June 30—

Net income after depreciation and Fed. taxes \$\frac{1932}{\$426,754}\$\$ \$\frac{595,777}{\$595,777}\$ Earns, per share on 189,545 shares common stock \$\frac{2.25}{\$2.25}\$\$ \$\frac{3.14}{\$262}\$\$ Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1968.

Long-Bell Lumber Corp.

McIntyre Porcupine Mines, Ltd.

Net profit \_\_\_\_\_ \$557,737 \$408,530 x\$484,035 x\$441,179 x Profit before depreciation. EF Last complete annual report in Financial Chronicle June 18 '32, p. 4506.

McKeesport Tin Plate Co.

6Mos. End. June 30— 1932. 1931. 1930. 1929. Net earns, after taxes 5668,151 \$1,270,722 \$1,513,850 \$1,084,563 Earns, per sh. on 300,000 shares common stock \$2.23 \$4.23 \$5.04 \$3.61 ETLast complete annual report in Financial Chronicle Feb. 27 '32, p. 1592.

1932-6Mos.-1931. Metro-Goldwyn Pictures Corn

			COLP.	
Period— Gross profit Operating expenses	June 4 '32— \$2.767.762	Teeks—June 5 '31. \$3,517,594 1,609,028		Veeks-June 5 '31. \$10,521,976 5,050,609
Operating profitOther income	\$1,486,476 49,687	\$1,908,566 305,042	\$3,450,775 256,759	\$5,471,367 759,785
Prof. before Fed. taxes Federal taxes	\$1,536,163 184,340	\$2,213,608 265,633	\$3,707,534 444,904	\$6,231,152 747,738
Net profit				\$5,483,414 '31, p. 4168

Monsanto Chemical Works,

(And Subs	idiaries)		
6 Months Ended June 30— Gross profit. Gross profit. Gelling, gen. & adminst. expenses. Depreciation and obsolescence. Research and develop. expense.	671,374	1931. \$2,233,168 690,577 504,396 252,728	1930. \$2,078,443 719,813 439,780 214,351
Operating profit Other income (net)	\$659,505 dr.13,920	\$785,467 83,916	\$704,500 79,690
Total income Other deductions Income taxes	\$645,585 111,363	\$869,382 99,977 97,952	\$784,190 68,377 93,414
		-	The second second

Net earnings \$534,221 \$671,454 \$622.399 Shs. com. stk. outstanding (no par) 429,000 429,000 410,306 Earnings per share \$1.24 \$1.56 \$1.52 Consolidated statement of earned surplus as of June 30, 1932 follows: Earned surplus Dec. 31, 1931, \$2,653.012 net profit for 6 months (as above) \$534.221; total surplus \$3,187,233; dividends paid, \$266,247; earned surplus June 30, 1932, \$2,920,986.

\$\mathref{\mathref{Example Plant}} Last complete annual report in Financial Chronicle Mar 23 '32, p. 2354.

National Aviation Corp.

(And Aeronautical Industries	Inc.)	
6 Months Ended June 30— Loss from sale of securities (net) Management and corporate expense	\$494,727 17,612	1931. x\$743,133 26,290
Total loss	\$512,340 8,825 1,754 50	\$769,423 25,093 3,725 2,275
Net loss for six months Deficit from operations Jan. 1	\$501,710 1,842,457	\$738,330 1,014,503
TO M 1. T. 00 1001	00 044 100	01 850 004

National Steel Corp.

6 Months Ended June 30— Operating profit Depreciation and depletion Interest Estimated Federal taxes Minority interest	1,599,434	\$6,268,761 1,337,329 993,206 477,466 1,384
Net profitEarnings per sh. on 2,156,832 shs. cap. stk. (no par)	\$1,153,799 \$0.53	\$3,459,376 \$1.60

Consolidated income account for quarter ended June 30 1932, follows: Operating profit, \$2,013,108 depreciation and depletion, \$813,872 interest, \$536,631 Federal taxes, \$101,606 net profit, \$560,999, equivalent to 26c. a share on the capital stock outstanding.

\*\*ETLast complete annual report in Financial Chronicle Mar. 19 '32, p. 2164

#### (The) Nevada-California Electric Corp.

Gross oper, earnings	Month of 1932. \$578,931	June 1931. \$731,799	12Mos. En 1932. \$5,352,848	d. June 30 1931. \$5,795,497
Maintenance Taxes (incl.Fed.inc. tax) Other oper. & gen. exp.	15,473 50,524 208,274	$\substack{18,184\\54,031\\270,481}$	2_1,838 424,396 1,931,301	211,137 451,763 2,125,091
Total oper. & general expenses & taxes	274,272	342,698	2,557,536	2,787,992
Operating profits Non-oper, earnings (net)	304,659 22,574	389,101 3,467	2,795,312 117,152	3,007,504 129,366
Total income	\$327,233 129,757	\$392,568 129,636	\$2,912,465 1,560,892	\$3,136,871 1,483,372
Balance Depreciation	\$197,475 60,108	\$262,931 79,404	\$1,351,572 648,584	\$1,653,498 717,280
Balance	\$137,366	\$183,527	\$702,987	\$936,218
Discount & expense on securities sold	9.105	8,660	106,875	99,519
Miscellaneous additions & deductions (net cr.) Surpl. avail, for redemp.	18,661	5.739	79,581	*1,198
of bonds, div., &c	146,923	180,606	675,693	835,500

Last complete annual report in Financial Chronicle Apr. 16 '32, p. 2907

New York & Richmond Gas Co.

Period Ended June 30 1932— 3 Months. 12 Months. Gross revenues \$338,504 \$1,348,005 \$Net income after taxes, depreciation & charges 105,184 401,974 \$\mathref{Last complete annual report in Financial Chronicle April 9 '32, p. 2719}

New York Telephone Co.

Telep. oper. revenues Telep. oper. expenses	1932. 16,557,577	1931. \$18,012,729	-6 Mos. En 1932. \$102,057,383 71,215,802	\$107,728,638
Net telep. oper. rev. Uncoll. oper. revenues Taxes assign, to oper.	172.093	\$5,408,862 102,553 1,221,614	\$30,841,581 946,865 7,799,993	\$32,291,577 659,860 7,565,617
Operating income		\$4,084,695 Financial C	\$22,094,723 hronicle Mar.	\$24,066,100 5 '32, p. 1751

New	York.	Westchester	8	Boston	Rv.	Co.
TAGA	I UI IL,	AA Carcinearer	UC	DOSTOIL	***	

Railway oper, revenue Railway oper, expenses.		June 1931. \$193,820 119,240	6 Mos. End 1932. \$949,410 687,122	1. June 30 1931. \$1,101,722 748,854
Net oper. revenue	\$43,791 41,709	\$74,580 23,360	\$262,287 160,560	\$352,868 139,660
Operating income Non-operating income	\$2,081 2,451	\$51,220 2,608	\$101,727 14,367	\$213,208 13,624
Gross income	\$4,533	\$53,828	\$116,094	\$226,832
Deductions— Rents Bond, note, equip. trust	21,004	37,360	202,308	226,390
certificate interest (all interest on advances) Other deductions	201,656 2,645	197,283 2,191	1,210,612 14,250	1,184,356 13,129
Total deductions	\$225,306	\$236,835	\$1,427,171	\$1,423,876
Net deficit	\$220,773 l report in Fi		micle Apr. 2	\$1,197,043 '32, p. 2522

#### Niagara Falls Power Co.

(Aı	nd Subsidia	ry Compani	ies)	
Period End. June 30— Operating revenue Operating expenses Retirement expense Taxes	109,915	0s.—1931. \$3,364,948 870,410 142,334 537,576	1932—12 M \$10,688,054 1,739,707 488,317 2,240,498	### 105.—1931.  \$13,414,494  3,048,699  657,629  2,106,413
Operating income Non-oper, income (net)_	\$1,277,674 36,595	\$1,814,628 110,934	\$6,219,533 285,911	\$7,601,751 394,153
Gross income Interest on funded debt_ Miscell. deductions	\$1,314,269 389,108 107,494	\$1,925,562 485,167 317,815	\$6,505,444 1,740,931 630,321	\$7,995,904 1,948,653 1,213,247
Net (corporate) incBal. avail. for com. stk_ Bal. avail. for com. stk_	\$817,667 817,667 al report in F	\$1,122,580 1,122,580 inancial Chro	4,134,192	\$4,834,004 4,834,004 '32, p. 3458

#### Niagara Hudson Power Co.

	(An	d Subsidiarie	8)	
Per.End.June 30	19323 A	Ios.—1931.	1932-12	Mos.——1931.
Kwh. generated & purchased1 Sls.of gas(cu.ft.)2 Oper. revenue	,251,486,034 ,058,627,300	1,484,702,909 2,141,586,700	5,493,896,501 8,273,974,100	6,355,384,053
Non-operat. inc. (net) Bal. for divs	283,403 2,503,486	262,765 2,829,066		1,107,385
stk. outstand. Earns per share.			8,717,791 \$1.50	
Last complet	e annual repor	rt in Financial (	Chronicle April	2 32, p. 2522

#### North American Company. (And Subsidiary Companies)

12 Months Ended June 30-	1932. \$112,595,410 59,246,167	1931. \$ 121,827,955 64,869,021	1930. \$ 147,278,311 75,763,239
Net income from operation *Other net income	53,349,243 7,759,947	56,958,934 7,445,832	71,515,071 6,493,976
Total income	61,109,191	64,404,766	78,009,047
Interest charges (incl. amortiz. of bond discount & expense) Preferred dividends of subsidiaries Minority interests Appropriations for depreciation res	16,220,798 8,369,830 1,479,879 13,661,317	14,785,034 8,457,593 1,707,837 13,269,262	$\substack{19,025,303\\10,497,629\\2,068,754\\15,916,686}$
Balance for dividends & surplus Divs. on No. Amer. pref. stock	21,377,365 1,820,034	26,185,040 1,820,034	30,500,674 1,820,034
Bal. for com. stock divs. & surplus.	19,557,331	24,365,006	28,680,639
Earns, per sh. on average shs. com- mon stock outstanding	\$2.83	\$3.89	\$5.06

#### Ohio Edison Co.

(The Commo	nwealth & —Month of 1932.	June	12 Mos. End	l. June 30—
Gross earnings	\$1,197,827	\$1,388,184	\$16,814,773	\$18,885,032
Operating expenses, incl. taxes & maintenance	504,617	594,135	6,429,900	7,267,101
Gross incomeFixed charges			\$10,384,873 3,633,748	
Provision for retirement r Dividends on preferred st	eserve		1,200,000 1,865,842	
Balance			\$3,685,281	

# Ohio Public Service Co.

12 Months Ended June 30—	1932.	1931.
Gross revenue		\$10,125,138 3,523,255
Balance after taxes, interest, &c. but before deprec.  **End to the complete annual report in Financial Chrometer annual R		

#### (The) Orange & Rockland Electric Co.

Operating revenues	Month of J 1932. \$58,273	1931. \$61,797	6 Mos. End. 1932. \$754,861	1931. \$772,247
Operating expenses, incl. taxes but excl. deprec. Depreciation	35,020 7,386	31,017 7,233	405,912 87,710	423,637 84,568
Operating incomeOther income	\$15,867 2,822	\$23,547 1,470	\$261,239 25,942	\$264,042 20,906
Gross income	\$18,689 5,208 219 1,148 333	\$25,017 5,208 183 1,052 256	\$287,181 62,500 1,167 12,818 4,336	\$284,948 62,500 2,951 12,627 4,483
Balance Divs. accrued on pf. stk.	\$11,781 7,507	\$18,318 6,135	\$206,360 77,788	\$202,387 70,478
Balance	\$4,274	\$12,183	\$128,572	\$131,909
Federal income taxes incl. in operating expenses.	2,250	2,560	34,297	32,607

#### Otis Elevator Co.

Period Ended June 30.——1	932 3	Mos.	1931—	-1932	6	108.	1931-
Net income after deprec. Fed. taxes, etcloss:	\$149,59	5 \$1,3	85,658	\$566	,050	\$2,	858,305
	Nil		\$0.64		\$0.18		\$1.33
Last complete annual rep	ort in 1	Financi	al Chron	icle Mai	. 26	'32,	р. 2356-

#### Otis Steel Co.

Period End. June 30— 1932—3 Mos.—1931. 1932—6 Aos.—1931. Net loss after int. & depr x\$639,010 \$269,784 \$1,340,171 \$249,169 x After estimated depreciation of \$180,000.

#### Owens-Illinois Glass Co.

(And Subsidiaries)  12 Months Ended June 30— Gross manufacturing profit— Depreciation of manufacturing plants————————————————————————————————————	1932 *\$6,400,096 1,826,342	1931 \$6,831,084 1,663,865
Net manufacturing profit Royalties from own factories, licensed & other com- Interest received Discount and commissions Profit from operation of gas properties Dividends, rents and miscellaneous income	\$4,573,753 1,881,843 146,088 112,369 dr22,891 28,974	\$5,167,219 1,953,696 200,632 114,433 105,629 143,903
Gross income	\$6,720,137	\$7,685,511
Selling, adm., patent & royalty exp., devel. & gen. exp.  Int. paid on deb. & premium paid on deb. purchas.  Discounts on sales & provision for bad debts	3,678,835 189,976 419,037	3,994,243 242,027 445,594
Write-down of U.S. govt. sec. & Federal Land Bank Bonds to market value at Dec. 31, 1931 Provision for possible loss on cash in closed banks.	159,709	
Losses on sale or other disposa lof assets & sundry expenses.  Provision for Federal income taxes (est.)	$^{15,641}_{246,650}$	59,297 227,510
Net income	\$1,830,229 480,000	\$2,716.839 480,000
Net available for common shares Common shares outstanding Earnings per share* *After deducting material used, labor, royalties	\$1,350,229 922,173 \$1,46	\$2,236,839 922,173 \$2,43 d mfg. exp.

# Last complete annual report in Financial Chronicle April 2 '32, p.2540

Pa	cific Lig	hting Cor	p.	
12 Mos. End. June 30— Gross revenue	\$47,811,201 19,642,220	1931. \$47,483,683 20,315,477 4,990,645	1930. \$48,874,970 21,549,551 5,201,976	\$35,544,590 \$35,088,942 3,525,746
Bond interest Depreciation	\$22,411,515 5,495,265 6,978,851	\$22,177,561 5,673,530 6,945,262	\$22,123,444 5,648,665 6,420,062	\$16,929,901 3,563,857 4,432,866
Amorti_ation of bond dis- count & expense	275,329	351,326	359,336	336,994
Net profit	\$9,662,067	\$9,207,443	\$9,695,380	\$8,596,184
Dividends on preferred stocks of subsidiaries	1,895,041	1,987,715	2,049,817	1,445,143
Com. divs., minority int. of subsidiaries	414	817	4,459	
Div. on pref. stock of Pacific Ltg. Corp	882,245	832,864	707,268	599,217
Cash div. on com. stock of Pacific Ltg. Corp	4,825,893	4,825,893	4,384,972	3,572,938

Remainder to surplus \$2,058,474 \$1,560,154 \$2,548,863 \$2,978,885 x Excludes \$1,470,609 actually collected in disputed rates for certain territory under an interlocutory injunction of a United States statutory

Last complete annual report in Financial Chronicle Feb. 6 '32, p. 1015

#### Packard Motor Car Co.

	(Mild Subs	idiaries)		
Period End. June 30-	1932—3 Mo	s.—1931.	1932—6 Mos	-1931.
Net loss after taxes de-	\$949,144	\$203.124	\$2,513,127	\$90.12

# Last complete annual report in Financial Chronicle April 30 '32, p. 3290

# (J. C.) Penney Co., Inc. Sales\_\_\_\_\_\_Costs, deprec., &c\_\_\_\_\_\_ Deprec. & amortization\_ Federal taxes\_\_\_\_\_ See x Balance\_\_\_\_\_\_\$2,020,242 Other income\_\_\_\_\_\_388,105 Profit of subsidiaries\_\_\_\_ 195,011 \$3,306,148 418,928

#### Pennsylvania Coal & Coke Corp. (And Subsidiaries)

Gross earning	d. June 30—	1932—3 Me \$421,811		1932—6 M \$1,012,826	os.—1931 \$1,569,245
Oper, exp.	& taxes (not ral taxes)	483,252	667,152	1,083,573	1,554,610
Balance, Miscellaneo	deficit us income	\$61,441 24,786	\$34,709 26,624	\$70,747 57,054	sur\$14,635 61,692
Gross def	icit	\$36,655	\$8,085	\$13,693	sur\$76,327
Charges in tion and	cl. deprecia- depletion	85,453	102,363	172,036	204,741
eral tax	it before Fed-	\$122,108	\$110,448	\$185,729	\$128,414 32, p. 2541,

# Pennsylvania Gas & Electric Co.

Gross earnings Oper. expenses & taxes	Month of 1932. \$107,254 51,109	June—— 1931. \$113,025 56,502	12 Mos. En 1932. \$1,276,169 637,200	d. June 30 1931. \$1,322,575 707,208
Net earnings Sub. co. charges & pfd. di Bond interest Other deductions	vs		\$638,969 14,846 278,778 21,302	\$615,367 17,516 267,839 22,316
Balance Preferred dividends			\$324,043 105,000	\$307,696 104,975
Balance**  * Before provision for reti			\$219,043	\$202,721

Last complete annual report in Financial Chronicle Apr. 30 '32, p. 3273

Volume 135	Financial	Chronicle	809
Philadelphia Elect	ric Company.	Roanoke Gas Light Co.	
6 Months Ended June 30— Operating revenue (incl. non-operating) _ Oper. expenses (incl. renewal & replace serve and all taxes) _ Income deductions _	1932. <b>x</b> 1931. \$33,127,870 \$34,188,820	(Controlled by Central Public Service Cor   Period End. June 30 - 1932 - 3 Mos 1931 1932 - 1   Operating revenues	2 Mos.—1931.
serve and all taxes)Income deductions	17,209,681 18,214,684 4,236,320 4,397,232	Non-operating revenues 155 192 09	2 805
Net income		Total gross revenues \$118,122 \$122,571 \$490,39 Operating revenues 3,703 47,998 171,72 Maintenance 3,904 3,562 22,53	8 24.074
Balance x 1931 figures restated and adjusted f	\$10,486,101 \$10,651,999	Maintenance     3,904     3,562     22,53       Uncollectible accounts     586     687     4,27       General taxes     6,115     6,136     24,81	2 0,879
Last complete annual report in Finan		Net earnings \$63,813 \$64,187 \$267,05	
Philadelphia & West Cl		on funded debt 79,58  Remainder \$187,46	8
Railway operating revenue	322,566 386,293	Provision for retirements 9,006 8,427 36,14	7 33,724
Depreciation and amorti_ation  Net operating income		St. Joseph Lead Co. (And Subsidiaries) Sis Months Ended June 30— 1932. 1931.	1930.
Net operating income Non-operating income Interest, rentals, &c		Sis Months Ended June 30—     1932.     1931.       Profit from operations     \$16,418     \$638,11       Other income     128,019     114,59	2 \$3,264,782 2 1,131,584
Deficit x Includes \$6,000 dividends received for Note.—Aronomink Transportation Co		Total income \$144,437 \$752,70 Int. & expenses on funded debt 250,930	
Note.—Aronomink Transportation Co West Chester Traction Co., reports bus ended June 30 1932, of \$331,920 compar period of 1931, decrease \$73,768. Net with \$40,913, decrease \$19,417, and to su dividends amounted to \$6,090 against \$:	operating revenue for six months red with \$405,688 in corresponding income totaled \$21,496 compared	Depreciation	1 287,339
with \$40,913, decrease \$19,417, and to sudividends amounted to \$6,090 against \$3	arplus after preferred and common 30,313, decrease \$24,217.	Minority interests	4 1,340,544
Phillips Petr		Net loss \$1,448,901 \$983,67 Earns, per sh. on cap. stk. Nil N x After expenses, incl. writing off of development and exploi	Opf\$2,025,825 il \$1.04
Period End. June 30— 1932—3 Mos. Gross income\$16,916,870 \$12 Exp., cost of products	—1931 1932—6 Mos.—1931 2,850,565 \$30,188,297 \$27,147,813	Last complete annual report in Financial Chronicle Feb. 2	20 '32, p. 1389
sold, oper, exp., taxes & int11,168,150 10 Deprec., deplet., etc 4,424,290 4	,622,573 21,344,507 21,846,937 4,282,794 9,656,282 7,975,029	St. Louis Rocky Mountain & Pacific Period End. June 30— 1932—3 Mos.—1931. 1932—6	Co. Mos.—1931.
Net profit\$1,324,430 df\$2 Note:—Above earnings do not include the		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mos.—1931. 9 \$834,172 1 599,029 3 104,812
the Phillips National Gas Co. recently to	aken over by company.	Deprec. & depletion, &c_ 50,400 57,773 102,77	0 117,318 2prof. \$13,013
Pierce Oil	Corp.	BLast complete annual report in Financial Chronicle Apr.	23 '32, p. 3111
Period End. June 30— 1932—3 Mos.— Total income \$3,789	-1931. 1932—6 Mos.—1931. \$371 \$3,843 \$111,100	San Joaquin Light & Power Corp 6 Months Ended June 30— 1932.	
Last complete annual report in Finan	acial Chronicle Apr. 23 '32, p. 3110	Gross revenues \$5,641,89 Net inc. after exp., Fed. taxes, deprec., int., &c 194,69	2 961,222
Pierce Petrole 3 onths Ended June 30—	1932. 1931.	Savage Arms Corp.	1 32, p. 4103
Dividends received	\$964 618	6 Mos. End. June 30— 1932. 1931. 1930. Net loss after deprecia—	1929.
Total incomeExpenses, franchises, taxes, &c	\$964 \$162,076 19,700 27,060	tion and reserves. \$140,465 \$160,580 \$52,662 Earns, per sh. on 174,948 shs. common stock Nil Nil Nil	prof.\$266,337 \$1.48
Net loss Surplus March 31	\$18,736 prf.\$135,016 548,581 444,694	E Last complete annual report in Financial Chronicle Apr. 2	
Surplus June 30 For six months ended June 30 1932 ne	\$529;845 \$579,710 t loss of the company was \$31,877	Scott Paper Co. 6 Mos. End. June 30— 1932. 1931. 1930.	1929
after charges and taxes, comparing with 11 cents a share, in first half of 1931.  Flast complete annual report in Finan	net income of \$280,440, equal to	6 Mos. End. June 30— 1932. 1931. 1930. Net sales to customers \$4, 234,514 \$4,561,710 \$4,421,52 Prod. cost of goods sold 2,256,087 2,528,864 2,500,3 Reserve for depreciation 231,057 212,039 1989. Repairs to plant & equip 137,285 114,744 101,66	1929. 4 \$3,912,254 8 2,337,502 1 132,428
		Reserve for depreciation 231,037 212,039 198,32 Repairs to plant & equip. 137,285 114,744 101,66 Expenses1,109,820 1,115,810 1,049,16	3 84,417
Period End. June 30— 1932—3 Mos. Net loss after deprec.,	—1931 1932—6 Mos.—1931	Taxable income \$500,265 \$590,254 \$571,45 Est. U. S. income tax 69,138 71,236 69,19	8 \$494,747 59,822
deplet., etc\$195,360  Last complete annual report in Finan		Net income	58 \$434,926 27 83,753 12 111,000
Powdrell & Alex	ander. Inc.	Common dividends 118,155 120,071 115,44  Balance for surplus \$231,601 \$318,122 \$305,09	The second second
6 Months Ended June 30— Net loss after deprec. & inventory mark	-down *\$10,205 \$152,390	Earns, per sh. on com.stk \$2.07 \$2.59 \$2.5 ELast complete annual report in Financial Chronicle Feb.	4 \$2.29
*Depreciation amounted to \$53,445 and Depreciation amounted to \$53,445 and Depreciati	reduction in inventories \$300,770. icial Chronicle Feb. 20 '32, p. 1388.	Seagrave Corp.	
Railway & Light S		6 Mos. End. June 30— 1932. 1931. 1930. Net sales— \$494,202 \$547,748 \$787,64 Cost and expenses—— 565,161 609,306 777,80	1929. 2 \$1,086,240 952,526
6 Mos. End. June 30— 1932, Interest rec. & accrued_ \$157,081 Cash dividends 207,180	1931. 1930. 1929. \$151,432 \$205,994 \$201,497 224,765 233,413 145,877	Operating profit loss\$70,959 loss\$61,558 \$9.83 Other income 18,050 21,398 24,91	9 \$133,714
Profit on sale of securities after related Fed. tax. See x	75,423 609,796 646,972	Total incomeloss\$52,909 loss\$40,160 \$34,75	8 \$156,752
Gross income \$364,261 Expenses 32,245 Taxes,incl.bal.ofFed.tax	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Interest, &c	
Int. & amort. charges132,861		outstanding (no par) 122,700 122,453 122,70	00 118,445 Nil \$0.78
Balance \$199,155  x Loss on sale of securities amounted  Balance \$199,155  x Loss on sale of securities amounted  Flast complete annual report in Finan		Earns, per sh. on com Nil Nil x Includes Federal taxes.  **Earls complete annual report in Financial Chronicle Apr. 1.	
Republic Ste	el Corp.	Servel Incorporated.	
Period End. June 30— 1932—3 Mos.— Operating profit—— \$34,474 \$1 Interest——————————————————————————————————	-1931. 1932—6 Mos.—1931. ,803,983 \$385,452 \$3,081,285 904,346 1,719,902 1,822,670	(And Subsidiaries)  Earnings for Six Months Ended April 30 1932.  Gross profit	\$004.670
Depreciation and deple'n 1,858,206 1	,916,942 3,736,668 3,893,513	Expenses Provision for doubtful accounts Loss on sale of capital assets Provision for loss on cash in closed bank	1,163,948 22,583 3 308
Trumbull Cliffs pf. divs_ 75,000  Net loss\$2,744,826 \$1	75,000 150,000 150,000		The state of the s
Last complete annual report in Finan and March 5 '32, p. 1779.	cial Chronicle Mar. 19 '32, p. 2168	Total lossOther income	21,325
Reynolds Me	tals Co.	Loss Interest	
(And Subsid		Net loss Last complete annual report in Financial Chronicle Jan.	9 '32, p. 338
Net earns, after all charges & inventory adj. (est.) Earnings per share		Shawmut Association.	1929.
Last complete annual report in Finan	cial Chronicle Apr. 2 '32, p. 2544	6.Mos. End. June 30— 1932. 1931. 1930. Interest and dividends \$158,256 \$180,358 \$190,90 Net gain on secs. sold loss1,017,836 loss60,300 212,53	\$219.575 3 \$91,882
Riverside & Dan Riv	Ended July 2 1932.	Total incomedef\$859,580 \$120,058 \$403,43 Expenses,int, & reserv'n	
Income from sales, rents, &c	es	for partic. payments 21,778 31,753 38,38 Reserved for taxes x41,60	87,300
		Net earningsdef\$881,358 \$88,305 \$323,45 Dividends declared 139,195 159,540 159,54	0 160,000
Net decrease—stock in process and finish Profit from goods sold Surplus Dec. 31 1931. Other income (net). Surplus July 2 1932.	6,110,268 431 86,188,480	Surplus earningsdef\$1,020,553 def\$71,235 \$163,91 x Includes participation payment. BLast complete annual report in Financial Chronicle Apr	
Last complete annual report in Finar	ncial Chronicle Feb. 20 '32, p. 1389	2926, and April 9 1932, p. 2740.	10 1302, p.

Shenandoah Corporation.

(And Wholly Owned Subsidia	ry.)	
Interim Consol. Statemt. of Inc. 6 Mos. End. June 30—Cash dividends—Interest—Stock dividends—(see Note A)————————————————————————————————————	\$235,144	\$356,219 2,083
Total cash income Interest Expenses Taxes Provision for contingencies Net loss on sale of securities—(see Note B)	\$236,381 28,875 45,761 13,450	\$358,301 91,193 58,669 12,527 41,454
Net cash income		\$154,459

Net cash income.

A. Stock dividends received during the period, of a value of \$56,051 at June 30 1932 market, (1931, \$547,728) are not included in income, having been applied in reduction of average book value of investments.

B. Net book losses realized during the period have been charged to capital surplus in the amount of \$2,484,789 (1931, \$1,528,960). This amount has been determined after application of \$2,671,699 of reserve appropriated from capital surplus in 1929.

c. The unrealized depreciation in value of investments, valuing all investments on Dec. 31 1931 at market quotations on that date, except Blue Ridge Corp. common stock which was valued on the basis of the market value of its underlying assets, and valuing all investments on June 30 1932, including Blue Ridge Corp. common stock, at market quotations on that date, shows an increase during the six months period of \$2,894,350.

This figure is determined before deduction from book value of investments of capital surplus carried as reserve.

J. The operations of Blue Ridge Corp. (over 85% of the common stock of which is owned by Shenandoah Corp.) are not reflected above.

Interim Consolidated Statement of Surplus Six Months Ended June 30 1932.

Balance, Jan. 1 1932.

S70,407,313

Net cash income for period.

Credit to capital surplus arising from purchase and retirement of 6,100 shares of preference stock.

Total.

S70,804,938

Total.\_\_\_\_\_\_\$70,804,938
Deduct—Net book losses on sale of securities\_\_\_\_\_\_\_x2,484,789

Balance (being capital surplus), June 30 1932\_\_\_\_\_\_\$68,320,149 x This amount is determined after applying \$2,671,699 of reserve appriated from capital surplus in 1929.

\*\*Emals: Complete annual report in Financial Chronicle\*\* Feb. 6 '32, p. 1017

Southeastern Evares Co

Sout	neastern	Express	Co.	
Revenue— Transportation COD charges Money order charges Interest Rents, &c. Storage charges.	1932. \$373,447 5,819 1,796 766 687	\$535,795 7,450 1,263 1,511 73	-4 Mos. End 1932. \$1,422,484 21,725 7,282 2,408 2,235 2,278	\$1,911,782 26,719 5,304 6,336 407
TotalExpress privileges	\$383,215 145,014	\$546,549 233,230	\$1,458,415 468,392	\$1,952,602 717,254
Total revenue Expenses— Maintenance Traffic Transportation General Taxes Uncollectible revenue	7,000	\$313,318 15,162 8,219 252,761 23,271 23,000 70	\$990,022 34,057 25,859 798,021 80,311 28,000 439	\$1,235,347 54,351 31,448 1,006,887 87,042 32,000 285
Total expenses	5,833 5,833 h of April 19 oril 1932 h of April 19	5,833 5,833 32		38.83% 32.93% 43.53%

C III . F.II . C. Itd

			-12 Mos. Er	
Gross earnings Expenses Taxes	\$3,210,104 579,978	\$3,419,779 774,676 380,668	\$39,232,924	8,937,412
Total expenses & taxes Total net income Fixed charges		\$1,155,344 2,264,434 573,839	26,899,416	28,380,503
Balance	\$1,671,919 al report in F		\$19,971,857 onicle Mar. 1	

Standard Brands, Inc.

Period End. June 30— Gross profit after costs Expense	\$11,755,420	\$12,506,276	y1932—6 M \$23,407,969 14,251,162	fos.—1931. \$24,580,836 15,350,326
Operating profitOther income	\$4,623,833 228,438	\$4,841,092 258,875	\$9,156,807 470,860	\$9,230,510 539,773
Total income Charges Federal & foreign tax Minority interest	\$4,852,271 201,193 618,709 6,687	\$5,099,967 90,860 594,618 8,110	\$9,627,667 379,133 1,191,247 13,948	\$9,770,283 159,435 1,134,365 15,515
Net income Preferred dividends Common dividends	\$4,025,682 166,864 3,793,471	\$4,406,379 258,806 3,792,250	\$8,043,339 334,516 7,586,885	\$8,460,968 517,410 7,586,485
Balance, surplus Profit and loss credits Profit and loss charges	79,283	\$355,323 15,516 76,120	\$121,938 70,504 34,829	
Surplus	\$136,083	\$294,719	\$157,613	\$268,536
Shs. com. stk. outstand. (no par) Earnings per share	12,644,903 \$0.31	\$0.33	\$0.61	\$0.03
x Includes operations Inc. for two months ende Baking Powder Co. for months ended May 31 19 ies of Royal Baking Pow	of the Braz d April 30 19 three month 31, and of the	dilian subsidi 32, and of En as ended Ma e German and	ary of Stand glish subsidia ly 31 1932 a I South Afric	ard Brands, ries of Royal nd for three an subsidiar-

ies of Royal Baking Powder Co. for the three months ended April 30 1932 y Includes operations of the Brazilian subsidiary of Standard Brands, Inc., for five months ended April 30 1932, and of English subsidiaries of Royal Baking Powder Co. for six months ended May 31 1932 and for five months ended May 31 1931, and of the German and South African subsidiaries of Royal Baking Powder Co. for the six months ended April 30 1932 and 1931.

Les Last complete annual report in Financial Chronicle Feb. 20 '32, p. 1632

Standard Cap & Seal Corp.

Period End. June 30-	1932—3 M	os.—1931.	1932—6 Mo	s.—1931.
Net income after int., deprec. & Fed. taxes	\$159,760	\$180,164	\$308,347	\$336,808
Earns. per sh. on 206,000 shs. cap. stk. (no par)	50.77		\$1.49	\$1.63
Last complete annua	l report in F	inancial Chro	micle Feb. 20	32, p. 1390

Earnings for 6 Months Ended June 30 1932.	
Editings for 6 Months Ended June 30 1932.	
Net loss, after all expenses and after depreciation and deduc-	241,017
tions for bad and doubtful accounts(x) whether written off	670,233 11,250

or Car Co.)
5681931. $40,808,863$ $5,117,081$ $1,102,333$ $1,779,825$
\$2,234,923 18,428
\$2,253,351 14,182
\$2,239,169 209,814
$^{236,250}_{1,176,848}$

Balance—def\$2,027,265 sur.\$513,056df\$3,210,064 sur.\$616,257 Earned Surplus Account June 30.—Balance, Jan. 1 1932, \$15,975,737 deduct: net loss for six months ended June 30 1932, \$2,401,141 balance, \$13,574,596 add: adjustment of Studebaker investment in Pierce-Arrow stocks to present book value, \$240,326; adjustment of 2,700 shares of treasury common stock to basis of capital value, \$42,360 discount on Studebaker preferred stock retired, \$68,210; total, \$13,925,492 deduct: preferred dividends paid, \$220,500 common dividends, \$588,424 earned surplus, June 30 1932, \$13,116,568.

Capital Surplus Account June 30.—Transfer from capital by reduction in stated value from \$40 to \$20 each of 1,961,413 shares of common stock, \$39,228,260; deduct: write-down of Studebaker trade name, good-will and patent rights to \$1, \$19,807,276; reduction in value of manufacturing plants, branch houses and other properties, \$16,000,000; reduction in value of 56,368 shares of common stock held in treasury from \$40 to \$20 each, \$1,127,360; capital surplus, June 30 1932, \$2,293,624.

\*\*Elast complete annual report in Financial Chronicle Mar. 12 '32, p. 1943 \_def\$2,027,265 sur.\$513,056 df\$3,210,064 sur.\$616,257

Sun Oil Co.

	(And Sul	bsidiaries)		
6 Mos. End. June 30— Gross income from oper.	1932.	1931.	1930.	1929.
(excl. inter-co. sales). Cost of materials, oper.	\$30,820,931	\$36,016,967	\$46,555,426	\$38,380,321
& gen. adm. expenses_	25,847,959	32,036,888	40,169,730	32,236,287
Operating incomeOther income	\$4,972,972 527,497	\$3,980,079 78,029	\$6,385,696 256,546	\$6,144,033 292,289
Total income Int. on funded debt Deprec. and depletion Federal taxes	\$5,500,469 453,483 2,862,514 153,554	\$4,058,108 228,498 2,698,207 82,000	236,596 2,443,489	\$6,436,323 250,763 2,185,518 362,500
Net income Preferred dividends Common dividends	\$2,030,918 300,000 767,714	\$1,049,403 300,000 767,952		\$3,637,540 150,000 650,000
Balance Shs. common stock out- standing (no par) Earnings per share	1,535,775 \$1.13	\$0.49	1,409,323 \$2,42	1,299,934 \$2.68
Last complete annu	al report in	Financial C	hronicle Feb.	27 1932, p.

(The) Symington Co

Period End. June 30-		s.—1931.	1932—6 Mo	s —1931.
*Net deficit after expenses Other income	\$54,435 1,466	\$105,845 22,268	\$115,793 3,747	\$208,519 37,569
Net deficit x After deducting depre for reserves and for State	\$52,969 ciation, sell	\$83,577 ing and gen	\$112,046 eral expenses	\$170,949 provisions
for reserves and for State				

Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2547

Telautograph	Corporat	ion.	
6 Months Ended June 30— Gross income Expenses	1932. \$464,532 194,005	\$508,915 215,586	1930. \$505,616 227,544
Operating income Depreciation Miscell. expenses, &c- Taxes other than Federal Federal taxes (est.)	\$270,527	\$293,329	\$278,071
	67,188	73,729	73,185
	2,630	4,047	5,502
	7,079	6,184	6,116
	26,624	25,124	23,192
Net profit_	ancial Chron	\$184,243	\$170,075
Earnings per share		\$0.80	\$0.74
EF Last complete annual report in Fin		icle Feb. 13	<b>32, p. 1212</b>

(The) Tennessee Electric Power Co.
(And Subsidiary Companies)

(The Commonwealth & Southern Corp. System)  ——Month of June———12 Mos. End. June 30— 1932. 1931. 1932. 1931.					
Gross earnings	\$940,906	\$1,141,706	\$12,850,755	\$14,023,216	
Oper. exps., incl. taxes & maintenance	454,583	583,899	6,180,337	7,331,324	
GrossincomeFixed charges	\$486,322	\$557,806	\$6,670,418 2,529,061	\$6,691,892 2,198,935	
Net income Provision for retirement res Dividends on preferred stor	serve		\$4,141,357 1,260,000 1,550,396	\$4,492,957 1,258,059 1,465,679	
Palanca			21 220 000	21 700 010	

Transue & Williams Steel Forging Corp.

Period End. June 30-	1932—3 Mos		1932-6 Mos	1931.
Gross profit Depreciation Expenses Other charges (net)	\$26,165 21,440 28,478 Cr449	\$54,727 38,078 46,052 6,668	\$78,176 42,865 55,132 6,881	\$102,860 76,166 87,812 11,202
Net loss		\$36,071	\$26,702	\$72,320

Third Avenue Ry. System.	U. S. Industrial Alcohol Co.
(Railway and Bus Operations)  ——Month of June————————————————————————————————————	6 Mos. End. June 30— 1932. 1931. 1930. 1929. Operating profit \$524,853 \$81,362 \$1,182,253 \$2,528,196 Depreciation 491,885 608,649 561,483 600,865 Federal taxes 568,284 231,280
Railway     \$1,009.616     \$1,167,022     \$12,826.855     \$14,085.755       Bus     247,214     273.826     2,989.845     2,790,385       Total oper, revenue     \$1,256,830     \$1,440,848     \$15,816,700     \$16,876,140       Operating Expenses	Net profit \$32,967 loss\$527,287 \$552,485 \$1,696,051 \$Shs. com.stk.out.(no par) 373,846 373,846 373,846 373,846 \$320,000 \$X Not required and returned to earnings.
Railway	Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1600
Total oper, expenses \$930,591 \$1,047,500 \$11,729,496 \$12,867,490 Railway 314,681 342,809 3,760,632 3,691,797 Bus 11,558 50,539 326,572 316,852	United States Leather Co.  Period End. June 30— 1932—3 Mos.—1931. 1932—6 Mos.—1931.  Net loss after prov. for taxes, deprec., repairs
Bus11,558 50,539 326,572 316,852 Total net oper. rev\$326,239 \$393,348 \$4,087,204 \$4,008,650	and maintenance \$391,085 \$318,285 \$414,259 \$666,294 \$\$ELast complete annual report in Financial Chronicle Mar. 26 '32, p. 2361
Taxes— Railway———— 79,789 89,563 996,066 1,051,391	United States Realty & Improvement Co.
Bus 7,595 8,807 94,620 88,836 Total taxes \$85,385 \$98,371 \$1,090,686 \$1,140,227	(and Subsidiaries)  Earnings for 6 Months Ended June 30— 1932. 1931.
Operating Income— Railway	Net operating income from real estate
made and the second sec	bonds (retired), and net profit (before deprec.) of George A. Fuller Co. and from hotel operations 483.794 1,530,549
Non-Operating Income— Railway 27.577 22.511 303.559 280.762	Total income \$1,368,904 \$2,794,713 Depreciation 533,848 346,889
823 799 10,066 10,294	General and corporate expenses of parent company. 118,116 141,155 Int. charges on mtges, debs, &c., incl. amort. of debts disct. and expense. 1,139,658 1,248,306
Gross Income— Railway————————————————————————————————————	Federal income and State franchise taxes 24,356 193,281
Bus 4,785 42,530 242,018 238,309	Net income
Total gross income \$267,254 \$318,287 \$3,310,143 \$3,159,479 Deducts. (Incl. Full Int. on Adjust. Bonds)	Second preference
Railway 220,836	Reserve for participating divs. of George A. Fuller Co. Amount of above divs. accrued by U. S. Realty & 5,600
Total deductions \$237,210 \$238,540 \$2,849,962 \$2,868,052	Impt. Co. on stocks held for investment
Railway 41,632 54,852 422,218 266,965 Bus def11,588 24,894 37,963 24,461	Net income after deducting subsidiaries' dividsdef. \$561,487 \$637,882 Surplus as at Dec. 31 3,510,660 5,939,158
Total combined net	Difference between book value and purchase price of Plaza Operating Co., Savoy-Plaza Corp. and George A. Fuller Co. of Canada, Ltd., capital
inc. or loss—railway and bus \$30.044 \$79,746 \$460,181 \$291,426 The Last complete annual report in Financial Chronicle Oct. 10 '31, p. 2430	stocks purchased 36,135 444,165 Pro-rata proport, of cap. of Co. covering shs.
Trico Products Corp.	retired. 4,799,045  Net credit arising from purch. and red. thr. sink. of George A. Fuller Co. prior pref. and 2d pref.stks. Dr. 135,000  39,525
Period End. June 30— 1932—3 Mos.—1931. 1932—6 Mos.—1931. Net profit after charges	Total surplus\$7.649.352 \$7.060.723
and taxes\$244,145 \$631,668 \$600,604 \$1,145,930 Earns. per sh. on 374,991 shs. cap. stk. (no par) \$0.65 \$1.68 \$1.60 \$3.05	Amt. charged to surplus for purchase of shs. of cap.       443,188       266,946         Amt cred. to res. for event. losses on invest
Sus. cap. sck. (no par) \$0.65 \$1.68 \$1.60 \$3.05 BarLast complete annual report in Financial Chronicle Mar. 12 '32, p. 1976	Amount reserved for contingencies 500,000  Divs.—United States Realty & Impt. Co. 1,225,133
Twin City Rapid Transit Co. (And Subsidiaries)	Consolidated surplus, June 30 \$3,788,721 \$5,068,643
Period End. June 30— 1932—3 Mos.—1931. 1932—6 Mos.—1931. Gross earnings.——— \$2,318,006 \$2,724,780 \$5,041,937 \$5,707,023 Balance after expenses. 519,857 615,709 1,229,965 1,348,550	Was complete annual report in Financial Chronicle Jan. 16 '32, p. 501.  United States Steel Corporation.
ived inc. after taxes &	(And Subsidiaries)
fixed charges 41,239 112,925 250,758 334,242 ELast complete annual report in Financial Chronicle Feb. 20 '32, p. 1372	Unfilled orders June 30— tons 2 034 768 3 479 323 3 068 064 4 256 010
Ulen & Co.	Net earnings (see note) d\$3,362,736 \$13,817,524 \$47,061,304 \$73,861,426 Charges & allowances for depletion & deprecia-
6 Months Ended June 30— x Earnings. 1932. 1931.	tion and obsolescence 9,872,733 12,211,569 15,921,493 15,919,386
x Earnings x After deducting losses on securities sold, operating expenses and interest charges; and a net loss of \$337,435 after direct charges to and adjustments of surplus account.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
EF Last complete annual report in Financial Chronicle May 14 '32, p. 3654	Balancedef\$14,565,013 \$230,389 \$29,730,081 \$53,825,843
Underwood Elliott Fisher Cc	Extraordinary deduction e5,887,160
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Totaldef\$20_452_173
Total income legge coa con not con con	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Ns. com. out. (no par) 1088195.227 \$393.865 1088145.687 \$1,099.465	Earnings per share Nil \$0.13 \$3.02 \$6.68  a Quarterly apportionment of net interest in Federal tax refunds. b Profit arising from sale of fixed property. c Covers dividend on 8,701,371 shares issued to July 28 1931, and \$2.921 for dividend paid June 29 1931 on 1,669 shares issued between April 28 and June 1 1931. d Deficiency provided from undivided surplus. Properties of the property of the pro
Earnings per share Nil \$0.50 Nil \$1.44  **Last complete annual report in Financial Chronicle Feb. 27 1932, p. 1391.	shares issued between April 28 and June 1 1931. d Deficiency provided from undivided surplus. e Proportion of overhead expenses (of which taxes alone are \$4,819,317) of Lake Superior Iron Ore properties and Great Lakes
	Transportation service which normally are included in value of the season's
Union Carbide & Carbon Corp. (& Subs.).—  Period End. June 30— 1932—3 Mos.—1931. 1932—6 Mos.—1931.  Earns. after provision for	production of ore carried in inventories, but which because of extreme curtailment in tonnage of ore to be mined and shipped in 1932 is not so applied.
income & other taxes_ \$4,303,045 \$6,640,750 \$8,318,824 \$13,384,163 Int. on funded debt and	Note.—The net earnings, as shown above, are stated after deducting all expenses incident to operations, including those for ordinary repairs and maintenance of plants and taxes (including reserve for Federal income taxes).
Depreciation and other 300,012 317,466 614,416 628,483	Income Account for 6 Months Ended June 30.
Balance \$2.254.997 \$4.506.155 \$4.236.427 \$0.110.505	Total earns, half year loss\$4,499,343 \$33,282,360 \$96,676,701\$135,840,411
shares com. stock out- standing (no par) 9,000,743 9,000,743 9,000,743 9,000,743	Charges & allowances for depletion & depreciation & obsolescence20,613,054 23,536,871 30,735,022 30,636,214
Earnings per share \$0.25 \$0.50 \$0.47 \$1.01 \$\ \alpha \alpha \text{Last complete annual report in Financial Chronicle April 2 '32, p. 2510}	
United Gas Improvement Co.	$\begin{array}{c cccc} \text{Net income} & \log \$25,112,397 & \$9,745,489 & \$65,941,679\$105,204,197 \\ \text{Int. on U. S. Steel bonds} & 7,399 & 17,977 & 26,810 & 5,453,338 \\ \text{Int. on bonds of subs} & 2,663,766 & 2,732,066 & 2,803,617 & 3,739,569 \\ \end{array}$
Period End. June 30— 1932—3 Mos.—1931. 1932—12 Ios.—1931.	Balance
taxes, depr., chgs., &c. \$8,558,103 \$9,338,234 \$36,622,434 \$38,480,464 Earns, per sh. on com. stk. \$0.33 \$0.36 \$1.41	Totalloss\$33.670.722 \$14 156 410 \$67 904 524 \$96 011 290
Last complete annual report in Financial Chronicle Apr. 9 '32, p. 2708	Preferred (3½%) 12,609,838 12,609,838 12,609,838 12,609,838
United States Hoffman Machinery Corp. (And Subsidiaries)	(24%) (3½%) (3½%)
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Balance, surplus_cdef\$46,280,560cdf\$22381097 \$25,331,620 \$56,895,009 Shares of common outstanding (par \$100) - 8,703,252 8,701,371 8,560,876 7,116,235 Earns, per share on com Nil \$0.18 \$6.46 \$11.72
Operating profitloss\$148,778 \$80,342 loss\$279,817 \$91,281	a Apportionment of net interest on Voderel to refund b Drofit anising
Other income	from sale of fixed property. c Deficiency provided from undivided surplus.  d See footnote.(e) above.  ELast complete annual report in Financial Chronicle Mar. 19 '32, p. 2135
Depreciation 39,382 44,578 81,845 87,981 Other charges 21,878 36,050 46,664 59,654	Ward Baking Corp.
Amorti_ation	Period — 15 Weeks Ended — 28 Weeks Ended —
Net loss	int. and Fed. taxes \$354,849 \$545,521 \$517,573 \$741,888
PLast complete annual report in Financial Chronicle Feb. 13 '32, p. 1213	Last complete annual report in Financial Chronicle Feb. 5 1932, p. 1046 and Jan. 23 1932, p. 692.

S

We	bster-Eise	nlohr, lir		
Period End. June 30 — fross profit————————————————————————————————————	\$101,292 167,331	\$330,000	1932—3 Mo. \$225,711 323,747 81,931	
Deficit	cluded as d cream zir nonth	eluction (: s 1)11, \$1) for six m	on net inco ,342. Interes 1th; [1932, no	ne for six st paid in- ne; for six

Wheeling	Steel	Corp.
(And Sub	oidiaria	(0)

Period End. June 30-	1932—3 Mos.—1931.		1932—6 Mos.—1931.	
Net loss after deprecia- tion, interest, &c	\$686,323		\$1,509,460 sicle Mar. 19	

#### Whitaker Paper Co.

	1932.	1931.
6 Months Ended June 30—	\$3,359,648	\$4.878,668
Net loss after interest charges, &c	67,720	
Last complete annual report in Financial Chron	icle Feb. 27	'32, p. 1601

#### Wisconsin Power & Light Co.

Gross operating revenues Available for interest, &c Int. on long term debt Other deductions	\$2,039,054 945,454 448,340	### 1931.  \$2,181,959  995,009  418,112  7,818	1932-12 M \$8,728,145 3,980,987 1,764,086 130,179	fos1931. \$9,110,882 4,147,035 1,664,179 19,284
Net for retirement and dividends	440,490 l report in Fi	569,079 nancial Chron	2,086,722 nicle Mar. 19	

Yale & lowne Manufacturing Co.					
	1932—3 M xloss\$58,402 121,239		yloss\$97,843	\$156,577	

Deficit \$179.641 \$112.861 \$338.578 \$104.914 x After deducting income credits of \$37,695. y After deducting income credits of \$75,360.

B'Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2511

### FINANCIAL REPORTS.

#### Public Utility Holding Corporation of America.

(Annual Report-Year Ended May 31 1932.) President George E. Devendorf wrote in part:

President George E. Devendorf wrote in part:

The consolidated gross income of the corporation and subsidiaries, for the year was \$3,369,596. Of this amount \$1,132,633 represented interest on the various German notes, bonds and participations not having a quoted market, set forth on the consolidated list of holdings. The full amount of interest on all these obligations which became due during the year has been received, although on account of the strict regulations of the German authorities in respect of the application of foreign exchange and the repayment of external obligations an installment of principal of \$300,000, due March 31 1932, on one of these credits has not been transmitted.

Also included in the above amount of gross income was interest of \$1,252,736 accrued on the notes of Buenos Aires Central RR. & Terminal Co. Accruals of interest were paid on due dates from funds provided by corporation to enable the Terminal company to complete the construction of its subway in Buenos Aires and to meet current interest obligations. Hereafter, the amount of further interest payments by the Terminal company on its obligations held by South American Railways will depend upon the earnings of that company and particularly upon those derived from the recently completed subway. On account of the existing general business depression in the Argentine, revenues from the operation of the subway during the brief period since its completion have naturally fallen considerably short of estimates and the enterprise has not approached a normal earning power basis as rapidly as had been anticipated. Earnings of that company subsidiaries have also been affected by the prevailing depressed conditions. Other factors are low exchange rates and the restrictions controlling the transfer of funds put into effect by the Argentine government. On the other hand, negotiations have been in progress for several months looking toward the conclusion of an agreement between the various transportation agencies and the public authorities in Bu

### CONSOLIDATED INCOME YEAR ENDED MAY 31 1931. poration, United States & Overseas Corp. and South American

Railways Co.] Interest earned Dividends earned. Commissions Discount earned Other income	137,929	\$2,668,970 1,029,586 45,603 137,929 52,633
Total gross income General expenses Management fee of subsidiary Amortization of organization expenses Interest Depreciation of furniture & fixtures Amortization of discount on funded debt State franchise taxes Taxes paid to foreign governments Federal income tax on tax free covenant bonds	\$3,369,596 394,504 26,896 34,978 781,599 1,007 123,887 40,932	\$3,934,721 249,581 118,498 68,051 770,196 384 123,887 40,634 1,732 2,807
Net income before provision for Federal inc. tax_Provision for Federal income tax	\$1,965,793 57,531	\$2,558,950 93,921
Net income (incl. minority stockholders' in-	\$1,908,262	\$2,465,029

Minority interests in net income of subsidiaries 80,270 Net income applicable to parent company.....y\$1,827,992 x\$2,349,208 x Exclusive of parent company net loss of \$598,126 on sales of securities which was charged to a special reserve created out of earnings of the previous giscal period. y There have been charged directly to surplus or to reserves created from surplus, as shown in the accompanying statements, a net loss of \$6,359,831 from sales of securities writedowns of \$49,410,963 in the value of securities to quoted market prices, and a write-down in the value of the investment in common stock of Indiana Consumers Gas & By-Products Co. from \$2,040,750 to \$1.

CONSOLIDATED SURPLUSIYEAR ENDED AAY 3111	.932.
TEarned Surpus— Balance, June 1 1931—————————————————————————————————	\$1,953,098 1,827,992
Total Postion of not lass from sales of securs, by subsid	\$3,781,091
Excess of book over appraised value of securities sold by one subsidiary to another, written off  Organization exp. of parent co. and subsidiary written off  Appropriation for special reserve  Dividends on pref. stk. of parent company to Sept. 30 1931	85,635 124,614 1,320,929 190,388
Earned surplus, May 31 1932	[\$984,027
Balance, June 111931 Net reduction of capital in respect of parent company stock Excess of stated value over cost of parent company preferred Stock purchased for issue against temporary receipts calling for	17,749,083 51,238,142
preferred stock.  Excess of par value over cost of acquisition by parent company of a portion of the outstanding issue of subsidiary's notes.  Decrease in minority interests in common stock.	148,474 206,157 5,366
Total Deduct: Appropriations for special reserve Portion of net loss from sales of securities by subsidiary Excess of book over market value of securities sold by sub-	\$69,347,224 58,535,905 977,181
sidiary to parent company at market quotations then current, written off. Organization expenses of subsidiary, written off.	1,518,723 8,833
	\$8,306,579
STATEMENT OF CONSOLIDATED SPECIAL RESERVE ENDED MAY 31 1932.	
Created Earned Surplus. Balance, June 1 1931	Capital Surplus.
Transfers from surplus	\$58,535,905
Total \$3,093,171  Deduct: Portion of net loss on sale of securities \$3,093,171  Excess of book over market value of securities hav-	\$58,535,905 \$1,213,980
ing a quoted market, written off	2,040,749
mon stock—value written down to \$1	
Balance, May 31 1932	\$7,474,571

#### CONSOLIDATED BALANCE SHEET MAY 31.

[Corporation United States & Overseas Corp. and South American Rail-

ways Co.					
Assets—	1932.	1931. S	Liabilities and Capital—	1932.	1931. S
Cash	219,004	1.072,210	Securities purch.,		
Bankers' accept'ces			not received		19,950
Acc'ts receivable		21.094			211.785
			Bank loan payable	1 250 000	
Invest at cost	1 558 725	04 994 312	Notes & acc'ts pay.	40.275	2,127,937
Holdings in subs.	1,000,120	0 1,00 1,012	Acer. int. & taxes_	220,691	261,419
not consolidated.			Funded debt of	220,001	2021
at cost		2.040.750		1 451 000	11 890 000
Unamort, disc't on		2,010,100	Unearned disc. on	11,301,000	11,000,000
funded debt	108,402		investm't notes	86,207	224,136
Furniture & fixt's.	100,404		Minority int. in	80,201	221,100
less reserves	8,148	8,758			
	8,856	405,217		1 100 004	1,760,497
Deferred charges	0,000	400,211			12,440,698
			\$3 cum. pref. stks	10,350,055	5 000 000
			Class A stock	0500,000	5,000,000
			Common stock		44,078,006
			Capital surplus	8,306,579	17,749,084
			Surplus approp.for		049
			special reserve		1,772,243
			Earned surplus	984,027	1,953,099
			a programme of the state of the		

Total \_\_\_\_\_33,483,762 99,488,851 Total \_\_\_\_33,483,762 99,488,851 x These investments had an estimated value on May 31 1931 of \$60,229,902 based upon market quotations where obtainable and the best available information where market quotations were not obtainable. a 254,026 shares (no par). b 500,000 shares (no par). c 3,133,494 shares (no par).

#### CONSOLIDATED LIST OF HOLDINGS MAY 31 1932.

Figures indicate number of shares in the case of stocks except where par value amounts are given.)

(a) General Portfolio.

Securities Having a Quoted Market.

Domestic Stocks.

Preferred—Domestic Stocks.

1,500 Commercial Credit Co., 6½% cumulative first preferred
10,000 Empire Power Corp., participating (preference)
900 International Hydro-Electric System, cumulative convertible
21,500 Infernational Paper & Power Co., 7% cumulative

\$3.50 series

21,500 International Paper & Power Co., 7% cumulative

Common—

10,160 American Cities Power & Light Corp., class B

101,358 American Commonwealths Power Corp., class B

2,800 American Superpower Corp.

32,694 Associated Gas & Electric Co.

170,910 Cuba Co., The

20,800 Detroit & Canada Tunnel Co.

21,000 Eastern Utilities Investing Corp., class A

446 Electric Bond & Share Co.

139,372 General Gas & Electric Corp., class A

1,802 International Hydro-Electric System, class A

18,900 International Paper & Power Co., class B

22,300 International Paper & Power Co., class C

21,100 International Utilities Corp., class B

100 Louisville & Nashville Railroad Co.

500 New York, Chicago & St. Louis Railroad Co.

3,900 Niagara Hudson Power Corp.

2,000 Pacific Lighting Corp.

4,000 Southern California Edison Co., Ltd.,

700 Standard Gas & Electric Co.

2,900 Standard Power & Light Corp., class B

16,617 Utilities Power & Light Corp., class B

1,000 Western Massachusetts Companies

\*\*Preferral—\*\*\*

Foreign Stocks.

Preferred— 40,100 Consolidated Railroads of Cuba, \$6 cumulative

Common—
10,700 Hydro-Electric Securities Corp.
16,000 Compagnie Grand Ducale d'Electricite du Luxembourg
325,000 L'Union Electrique Rurale
£5,000 Continental & Industrial Trust Limited, The

Bonds.

\$447.700 Associated Gas & Electric Co., \$4\forall s=-1958 447,000 Associated Gas & Electric Co., 5\forall convertible certificates 71,000 Associated Gas & Electric Co., 5\forall s=-1938 119,000 United Industrial Corp., 6\forall s=-1941 43,000 Westphalla United Electric Power Corp., 6s--1953 fcs. 47,500,000 L Union Electrique Rurale, 5s--1955

Warrants. 577,402 Associated Gas & Electric Co., optional 15,000 Niagara Hudson Power Corp., optional, A 4,700 United States Electric Power Corp.

Securities Not Having a Quoted Market. Notes, Bonds and Participations. (With fixed maturities.)

Domestic— (With Intel Maturities.)
Note for \$200,000 @ 6% of Central West Public Service Co., due on demand. \$900,000 principal amount, Westfield Trust 6% collateral notes due April 30 1932.

due April 30 1932.

Foreign—
Buenos Aires Central Railroad & Terminal Co., \$14,500,000 8% gold notes, due Jan. 15 1933.
Buenos Aires Central RR. Terminal Co., \$2,342,540.60 7% credit notes due Jan. 15 1933.
\$19,486 Argentine Navigation Co. (Mihanovich) Ltd., 63, 1954.
Participation of \$150,000 in \$3,000,000 loan to Ruhrchemie A.-G. @ 8%, maturing in installments as follows:
\$37,500—July 1 1932 (overdue)
\$37,500—July 1 1932 (overdue)
\$37,500—July 1 1935

Participation of \$1,500,000 in \$3,000,000 credit to Graeflich Schaffgotsch'sche Werke G.m.b.H. @ 7½%, maturing in installments as follows:
\$300,000—March 31 1932 (overdue)
\$300,000—March 31 1933

Subparticipation of \$175,000 in \$50,000,000 revolving credit to Deutsche Golddiskontbank of Berlin @ 1% in excess of the prevailing discount rate of the Federal Reserve Bank of New York for 90-day commercial bills, due July 1 1932 (10% paid; balance extended one year with minimum interest @ 5%).
Participation of \$2,765,000 in \$5,530,000 dollar participating debentures, Electricitatswerk Suedwest A.-G. @ 6½%, due Dec. 31 1960.
Participation of \$7,750,000 in \$15,000,000 dollar participating debentures, Electricitatswerk Suedwest A.-G. @ 6½%, due Dec. 31 1960.
Participation of \$7,750,000 in \$15,000,000 dollar participating debentures, Electricitatswerk Suedwest A.-G. @ 6½%, due Dec. 31 1960.
Participation of \$7,750,000 in \$15,000,000 dollar participating debentures, Electricitatswerk Suedwest A.-G. @ 6½%, due Dec. 31 1960.
Participation of \$7,750,000 in \$15,000,000 dollar participating in installments as fillows:
\$300,000—Jan. 10 1933

L'Union Electrique Rurale, credit of FFcs. 9,000,000 (equivalent at par to  $\$352,611) \ @\ 7\%$  , due Sept.  $30\,1932$  .

Stocks. Domestic-

1,000 International Power Securities Corp. 200 The Public Utility Holding Corp. of America (New York) 200 United States & Overseas Corp. (N. Y.)

Foreign—
29,512 Argentine Navigation Co. (Mihanovich), 10% cumulative participating preference
RM 2,088,000 Electricitatswerk Suedwest A.-G. Syndicate
6,000 Continentale Elektri.taets Union A.-G. (Continel)
150,000 L'Union Electrique Rurale, 8% preference
9,960 Societe de Participations Electriques et Industrielles (Sopel)
£48,684-10-0 British gas companies (various operating companies in Scotland and England)

Securities of Subsidiaries not Consolidated.

Securities Having a Quoted Market.

Domestic Stocks.

Preferred— 316 Central Public Service Corp., \$6 cumulative

Common—509,673 Central Public Service Co. (voting trust certificates) 249,467 Central Public Service Corp, class A

828,000 Central Public Service Corp., with warrants, 5½s—1949
71,000 Pacific Northwest Public Service Co., 6s—1950
212,000 Southern Cities Public Service Co., 6s—1949

Securities not Having a Quoted Market. Domestic Stocks.

99,900 Indiana Consumers Gas & By-Products Co.

Notes of Indiana Consumers Gas & By-Products Co. for \$24,879.89 @ 6% —V. 135, p. 630.

## General Corporate and Investment News.

STEAM RAILROADS.

STEAM RAILROADS.

Extra-Fare Trains Approved by I.-S. C. Commission.—Extra-fares charged for passage on de luxe trains received the official approval of the I.-S. C. Commission in an announcement of the results of a protracted study of this form of transportation. New York "Times" July 28, p. 23.

Inquiry Urged on Rail Labor.—A Congressional investigation of railroad labor was urged by Spokesman David B. Robertson, President of the Railroad Labor Executives Association. He also urged speedy action by Congress on a bill to shorten the railway working day to six hours and to limit the amount of work an individual employee is permitted to perform. "Sum' July 26, p. 5.

I.-S. C. Commission Allows N. Y. Central to Cut Cement Rate.—The I.-S. C. Commission has partially approved the proposal of the N. Y. Central RR. to reduce rates on cement from mills in Hudson'and upper Hudson, New York, to Bondsville and Greenwich Village, Mass., and other stations on the Boston's Albany RR. Reduced rates were found justified except to stations west of Bondsville. "Wall Street Journal" July 23, p. 10.

Matters Covered in the "Chronicle" of July 23.—(a) I.-S. C. Commission approves four Eastern rail systems, p. 522. (b) Railroads'seek public support in efforts to meet competitive conditions; urges'existing regulation be relaxed to restore freedom of managerial control; roads promise reforms and end of waste in their plea, p. 579.

Alleghany Corp.—Earnings.—

Alleghany Corp.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3818.

Baltimore & Ohio RR.—Would Back Alton Loan.—
The company has asked formal authorization of the I. S. C. Commission to assume obligation and liability incident to its unrestricted endorsement and guaranty as to principal and interest of the note issued to the Reconstruction Finance Corporation by the Alton RR. for a loan of \$2.500,000.
In approving the Alton loan, the Commission required that it be guaranteed by the Baltimore & Ohio.—V. 135, p. 627.

Belt Ry. of Chicago.—Tentative Recapture Report.—
The I. S. C. Commission has issued a tentative recapture report finding that this company has excess income for the years 1920 to 1927, inclusive, amounting to \$3,954,694. The report is accompanied by an order directing it to pay one-half that amount to the general railroad contingent fund unless a protest is filed by Sept. 5. The finding was based on a valuation of \$25,875,000 in 1920 ranging up to \$31,525,000 in 1927.—V. 134, p. 2901.

Boston & Maine RR.—Bonds Authorized.—
The I.-S. C. Commission has authorized the company to issue \$10,000,000 1st mtge. 6% gold bonds, series LL, to be pledged and repledged from time to time as collateral security for short-term notes issued within the limitations of section 20a (9) of the inter-state commerce act.

The report of the Commission says in part:
Because of the unfavorable bond market and the inability of the applicant to sell the bonds upon reasonable terms, it does not intend to sell any of them at this time, but asks authority to pledge and repledge all or any part thereof as collateral security for any note or notes which it has issued or may issue within the limitations of section 20a (9) of the inter-state commerce act. It also states that it has applied to the Reconstruction Finance Corporation for a loan for which some or all of these bonds may be pledged as collateral security.—V. 135. p. 122.

The I.-S. C. Commission on July 11 authorized the company to issue a promissory note for not exceeding \$50,000; the note, or the proceeds thereof, to be used to renew or pay a maturing note of like amount.—V. 135, p. 122.

Boston Revere Beach & Lynn RR.—Earnings—

Boston Revere Beach & Lynn RR.—Earnings.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 1573.

Carolina & Northeastern Ry.—Stock Approved.—
The I. S. C. Commission on July 21 authorized the company to issue not exceeding \$3,600 of capital stock, (par \$10); 355 shares to be delivered to Herman O. Carlton as consideration for the purchase of properties, and the remaining 5 shares to be sold at not less than par and the proceeds used for working capital.

The report of the Commission says in part:

Pursuant to a decree of foreclosure entered Jan. 6, 1931, by the U. S. District Court for the Eastern District of North Carolina, the properties formerly owned and operated by the Carolina & Northeastern R. R., were sold on March 28, 1931, for \$3,600, to C. H. Pruden, who was acting for Herman O. Carlton. On June 12, 1931, the sale was confirmed by the court, and the properties, rights, and franchises of the old company were conveyed to Carlton by deed dated July 9, 1931. Carlton and his associates then organized the applicant company with an authorized capital stock of \$50,000 (par \$10), to take over the ownership and operation of the properties they had acquired. The applicant proposes to issue \$3,600 of capital stock, of which \$155 shares will be delivered to Carlton as consideration for the conveyance of title to the properties purchased for him at the foreclosure sale, and the remaining 5 shares will be sold for cash at not less than par to qualify directors to hold office, and the proceeds used for working capital.—V. 135, p. 289.

Central RR. Co. of N. J.—Gets Tax Credit.—
The company has been granted a credit of \$223,411 against payment of taxes on account of over-assessments in 1918 and 1919, according to Internal Revenue Bureau.—V. 134, p. 3447.

Chesapeake Corp.—Earnings.—
For income statement for three and six months ended June 30, see Earnings Department" on a preceding page.—V. 134, p. 4319.

Delaware Lackawanna & Western RR.—Final Valua'n.

A final valuation of \$247,366,898 has been placed by the I.-S. C.
Commission on the properties of the Delaware, Lackawanna & Western
RR. and leased lines, as of June 30 1918, by report and order made
public July 20. The figure includes \$142,269,696 on the used but not
owned properties of the Lackawanna system, \$102,865,000 on the owned
and used properties, and \$2,232,202 for the owned but not used properties.

The wholly owned and used properties of the Delaware Lackawanna

and used properties, and \$2,232,202 for the owned but not used properties:

The wholly owned and used properties of the Delaware, Lackawanna & Western RR. itself were valued by the Commission at \$100,600,000; owned but not used, \$2,231,743, and \$142,255,096 on used but not owned properties.

The Harlem Transfer Co. was valued at \$972,000 on owned and used properties, Lackawanna & Montrose RR. at \$208,000 owned and used, \$459 owned but not used, and \$6,900 used but not owned, and the Sussex RR., \$1,085,000 owned and used, and \$7,700 used but not owned. The cost of production new on the total owned properties of the Delaware, Lackawanna & Western system properties was fixed by the Commission at \$105,345,682, and less depreciation, \$79,035,139 and on the total used properties, \$223,082,875, and less depreciation, at \$178,394,-292.—V. 135, p. 122.

Denver & Salt Lake Ry.—Three Lines Urge Road to Join Them in Application for R. F. C. Loan.—
The company has been asked by the Denver & Rio Grande Western, the Western, the Missouri Pacific and the Western Pacific Rallroads to join them in a joint application to the Reconstruction Finance Corp. for a loan to finance construction of the \$3,500,000 Dosterso cut-off project
The Moffat has taken the position in the past that the financing of the project is the business of the Denver & Rio Grande and its owners, the Missouri Pacific and the Western Pacific.
The Denver & Rio Grande has been ordered by the I.-S. C. Commission to build the cut-off, but has been unable to obtain funds. It recently obtained an extension until Sept. 15 to begin construction.—V. 134, p. 3452.

Detroit Toledo & Ironton RR.—Bonds Authorized.—
The I. S. C. Commission on July 16 authorized the company to procure the authentication and delivery of not exceeding \$2,000,000 5% 1st & ref. mtge gold bonds, series A, in partial reimbursement of expenditures for additions and betterments.—V. 134, p. 3269:

Eure the attentication and delivery of not exceeding \$2,000,000 5% 18t & ref. mtge gold bonds, series A, in partial reimbursement of expenditures for additions and betterments.—V. 134, p. 3269.

Florida East Coast Ry.—Receiver Wants Trust Fund Applied to Obligations—Demands an Accounting.—

A suit to compel trustees of the estate of the late Mrs. Mary Lily Flagler Bingham, widow of Henry M. Flagler, to save the road from "destruction as a going concern by forced sale on foreclosure" has been brought in Supreme Court at New York. The suit was filed by Scott M. Loftin, as receiver for the railway in proceedings instituted last year.

Mr. Loftin declared in his complaint that Mrs. Bingham, who married again after Mr. Flagler's death, left the bulk of her estate in a trust fund for 21 years from the date of her will, the trust fund to be applied to the maintenance and administration of the railway and of the Florida East Coast Hotel Co., another enterprise fostered by Mr. Flagler. Mr. Flagler left an estate of \$75,000,000, of which about \$60,000,000 was estimated as the widow's share. The complaint said that the present market value of the said trust was about \$12,000,000.

The railroad has defaulted in instalments of \$2,500,000 interest on its bonds due last Sept. I and March 1, Mr. Loftin said, and out of its own funds it will be unable to pay the defaulted or the future instalments of bond interest or certain equipment trust obligations due in 1932. Through the foreclosure action resulting from the default, he said, the road is in "imminent danger" of destruction, but this can be averted by the action of the trustees of Mrs. Bingham's estate.

The trustees, he declared, are under mandatory duty to apply the funds of the trust to the reasonable needs of the road, and the exercise of reasonable discretion within the terms of the trust requires the application of the trust to the reasonable needs of the road, and the exercise of the trust payment.

Mr. Loftin asked that Mrs. Bingham's will be construed to apply the

Fonda Johnstown & Gloversville RR.—Tenders.—
The New York Trust Co. as trustee for the 50-year 1st consol. mtge.
4½% ref. bonds due 1947 on July 25 announced that bonds offered on terms acceptable to the carrier and the trustee up to 2 p. m. Aug. 15 will be purchased. The purchases will be made from funds in the New York Trust Co. made available as the result of a Court decision in June declaring that the proceeds amounting to \$640,000 might be used for

general purposes by the railroad as well as for expansion of its property.

There are outstanding \$500,000 of an authorized issue of \$700,000 of these bonds. Tenders are to be made at a flat price, those offering bonds at the lowest figure to receive preference. Holders whose offers are accepted by the company will be notified about Aug. 22.—V. 134, p. 4319.

Fort Worth & Denver Northern Ry.—Operation.—
Formal completion and inauguration of regular service over the company's line was observed July 15 at Pampa, Texas. The new line, which extends from Childress to Pampa by way of Wellington and Shamrock, is 110 miles long. Its construction represents an expenditure of about \$4,000,000.—V. 135, p. 123.

Graham County RR. (N. C.).—Tentative Valuation.—
The I.-S. C. Commission has placed a tentative valuation of \$310,107
on the properties of the company, as of Dec. 31 1928.—V. 127, p. 3239.

Gulf & Ship Island RR.—Interest Paid.—
The interest due Jan. 1 1932, and July 1 1932, on the first mortgage refunding & terminal 5% gold bonds, due 1952, is now being paid, the company having obtained sufficient deposits of the bonds to make effective a moratorium on the Sinking fund payments.

The Committee on Securities of the New York Stock Exchange further rules that the bonds be quoted ex-interest 5% on July 27; that the bonds shall continue to be dealt in "flat" and to be a delivery after July 27 1932, must carry the Jan. 1 1933, and subsequent coupons.—V. 134, p. 4319.

Must carry the Jan. 1 1933, and subsequent coupons.—V. 134, p. 4319.

James River Bridge Corp.—Protective Committee.—
Company having defaulted the July 1 interest on the 1st mtge 6% sinking fund gold bonds, due Jan. 1, 1958, the following committee has been formed to protect the interest of the bondholders:
Auville Eager, Chairman (Mackubin, Goodrich & Co.), Baltimore, Md.; Paul M. Binzel, (Vice-pres., Morris F. Fox & Co.), Milwaukee, Wis.; Philip W. Hiden, Newport News, Va.; Joseph T. Walker, Jr., (Vice-Pres. Shawmut Corporation, Boston; Francis W. Wheeler, (Paine, Webber & Co.), Boston. Counsel; Ropes, Gray, Boyden & Perkins, 50 Federal Street Boston; Niles, Barton, Morrow & Yost, Baltimore Life Building, Baltimore. Secretary, Alex Randall, 222 E. Redwood St. Baltimore.
The First National Bank of Baltimore is depositary. It is stated that more than 80% of the bonds have been deposited.
The committee in a circular letter to the holders of the bonds states in part:
Corporation began active operations in the latter part of 1928. The property consists of three bridges and several miles of connecting highways in the Hampton Roads section of Virginia. The two smaller bridges, one over the Nansemond River (3,760 feet) and one over Chuckatuck Creek (2,395 feet) were opened to traffic in July 1928.
The principal bridge in the system—that over the James River (25,271 feet)—was opened in Nov. 1928.
First mortgage bonds are outstanding to the amount of \$4,500,000 and the annual interest requirements at the 6½% rate amount to \$292,500. For the first three calendar years of operation the results have been as follows:

Income Deficit after Rate of Earn.

Gross Income Available for 1st Mtge on 1st

fund payments.

Temporary Readjustment Plan.

Interest Adjustment.—The principal of 1st mtge. bonds is not to be reduced under the plan.

Under an agreement to be dated as of June 1 1932

interest payments and sinking fund payments are to be adjusted and the bonds duly stamped as subject to the adjustment agreement. The interest adjustment will be for a period beginning July 1 1932 and ending July 1 1937, and each coupon falling due within that period will be paid upon the following adjusted basis: July 1 1932 coupon at \$10 per \$1,000 bond; Jan. 1 1933 coupon at \$10 per \$1,000 bond; July 1 1933 coupon at \$10 per \$1,000 bond; Jan. 1 1934 coupon at \$15 per \$1,000 bond; July 1 1934 coupon at \$15 per \$1,000 bond; July 1 1934 coupon at \$15 per \$1,000 bond; Jan. 1 1936 coupon at \$20 per \$1,000 bond; July 1 1936 coupon at \$20 per \$1,000 bond; July 1 1936 coupon at \$20 per \$1,000 bond; July 1 1936 coupon at \$20 per \$1,000 bond; July 1 1936 coupon at \$20 per \$1,000 bond; July 1 1936 coupon at \$20 per \$1,000 bond.

Non-interest-bearing scrip certificates payable ten years after date of a principal amount equal to the interest waived for the aforesaid period (\$177.50 per \$1,000 bond) will be issued and attached to each bond deposited. The difference between the adjusted interest rate and the interest rate fixed in the 1st mtge. will be paid semi-annually as earned into a market fund and applied to the retirement of the 1st mtge, bonds purchased on the most advantageous terms obtainable. The company will be permitted to make the semi-annual market fund payments in cash and (or) bonds. The purchase prices of the bonds, whether acquired by tender or through open market purchase, will be the determining factor, and not the par value of the bonds so presented. The purchase of bonds for the market fund will be limited to bonds stamped as subject to the adjustment agreement.

Sinking Fund.—The sinking fund will be placed upon an income basis, each sinking fund payment to be made in the same amount provided for in the 1st mtge, to the extent that the same is earned. The market fund, inasmuch as it is constituted of interest payments wived by 1st mtge, bondholders, will be a charge prior to the sinking fund payment

Kansas City Southern Ry.—Examiner Would Permit Road to Acquire Texarkana & Fort Smith Ry. by Lease, Under Certain Conditions.—

Certain Conditions.—

Examiner Thomas F. Sullivan has recommended that the I.-S. C. Commission permit the company to acquire control of the Texarkana & Fort Smith Ry. by lease.

Approval of the proposal under which the Kansas City Southern would acquire direct operating control of the Texarkana properties in Texas is subject to a fundamental condition which eliminates economies intended under the plan.

This involves elimination from the leasing contract of the provision whereby Kansas City Southern would not promise to maintain the general offices, machine shops, round-houses or terminal facilities of the Texas lines in Texarkana. An annual savings of \$81,626 through the removal of these appurtenances to Shreveport, La., and Kansas City would have been effected.

Accomplishment of this savings was the prime objective of the plan. It is understood that if this objective is defeated the Kansas City Southern may abandon the proposal, at least until the question has been fought out in the courts.

The mandatory modification of the proposed lease as recommended by examiner is in line with, although not precisely paralleling, a previous instance involving facilities of the International Great Northern at Palestine, Texas, incident to the Missouri Pacific unification. The Commission in that instance eliminated a similar provision after a decision by the U. S. Supreme Court upholding a contract of a predecessor company with the city, guaranteeing the maintenance of head-quarters in Palestine.—V. 135, p. 627.

Lehigh Valley RR.—Bonds Authorized.—
The I. S. C. Commission on July 18 authorized the company to issue not exceeding \$2,000,000 general consolidated mortgage 5% bonds; the bonds to be pledged and repledged to and including Dec. 31, 1933, as collateral security for short-term notes.

The report of the Commission says in part:

The report of the Commission says in part:

By our supplemental order of Dec. 7, 1931, and second supplemental order of Feb. 24, 1932, we authorized the applicant to pledge and repledge to and including Dec. 31, 1933, a total of not exceeding \$12,500,000 of general consolidated mortgage 5% bonds as collateral security for any note or notes issued within the limitations of section 20a (9) of the interstate commerce act, the pledge or pledges to be made at a ratio of not exceeding \$125 of bonds in value at the prevailing market price for each \$100, face amount, of notes, and in case of decline in the value of the bonds, such ratio to be maintained, if required by the holder or holders of the notes, by the pledge of additional bonds. The applicant states that pursuant to these orders there are now pledged \$7,500,000 of bonds for a 90-day note for \$2,700,000 given to J. P. Morgan & Co., and \$5,000,000 of bonds for a 90-day note for \$1,800,000, given to the First National Bank of the City of New York. Because of a further decline in the market value of the applicant's general consolidated mortgage 5% bonds, recent quotations being around 40 the holders of the notes have requested that the amount of collateral be increased. The applicant therefore requests authority to pledge to and including Dec. 31, 1933, not exceeding \$2,000,000 additional amount of general consolidated 5's at the ratio and under the terms above indicated.—V. 135, p. 123.

Los Angeles Junction Ry.—Tentative Valuation.—
The I.-S. C. Commission has issued a tentative valuation report as of Dec. 31, 1927, finding the final value for rate-making purposes of the property owned to be \$82,397,000, including that leased from the Central Manufacturing District, Inc. This is one of the properties that have come into existence since the Commission began its valuation work and the prices used in arriving at cost of reproduction were determined from a study of costs during the period 1923-1927.—V. 122, p. 1165.

Louisiana & Arkansas Ry.—Tentative Recapture Report.

The I.-S. C. Commission has issued a tentative recapture report finding that this company had excess income for the years 1922 to 1926 amounting to \$800,811.—V. 134, p. 4486.

Meridian & Bigbee River RR.—Loun Order Revoked.—
On further consideration, the I.-S. C. Commission has cancelled a previous order approving a loan of \$800,000 to the company and has rejected an amended request for a loan of \$864,654. The denial followed the road's inability to obtain guarantee of its loan by Illinois Central, Louisville & Nashville and Western RR. of Alabama. The funds were to be used to build a 21-mile extension between Cromwell and Myrtlewood, Ala., which would benefic, principally, the trunk lines mentioned. The Commission was of opinion that the first mortgage bonds and stock of the applicant were inadequate without such endorsements.—V. 134, p. 3819.

Midland Valley RR.—Int. on Adjust. Mtge. Bonds.— The directors on July 21, 1932, declared for the year ended June 30, 1932, 5% interest, payable Sept. 1, 1932 on the adjustment mortgage series "A" and "B" bonds.—V. 133, p. 3784.

Minneapolis St. Paul & Saulte Ste. Marie Ry .- Loan of \$5,000,000 from Reconstruction Finance Corporation.—
Approval of a two-year loan of \$5,000,000 by the Reconstruction Finance Corporation to the company has been granted by the I.-S. C. Commission, which on Feb. 25 approved a loan of \$2,300,000 to the same system.—V. 134, p. 4486.

#### Oklahoma City Ada. Atoka Ry. Co., Inc. -Bondholders' Protective Committee.

A committee has been formed to protect the interests of the holders of the 6% 1st mtge. gold bonds dated Jan. 1, 1924 consisting of: A. F. Gallun, Jr., (Albert F. Gallun & Sons Corp. Mfgrs.) Milwaukee; Elliott Stevenson, (Pres., Stevenson & Co.), Chicago; J. Tracy Hale Jr., (Vice Pres., Milwaukee Co.), Milwaukee; Ross Byron, (Vice Pres., Peabody & Co.), Chicago; Counsel for committee are Montgomery, Hart Pritchard & Herriott. Byron E. Boswell, Sec., 105 W. Adams Street, Chicago. The depositary is Northern Trust Co., Chicago.

The committee in a letter to bondholders states:

These bonds are in default, and inasmuch as the original underwriting house is not now actively engaged in business, it has become necessary for the bondholders to act for themselves for their mutual protection.

The persons named have agreed to serve as a bondholders.

sary for the bondholders to act for themselves for their mutual protection.

The persons named have agreed to serve as a bondholders' committee in order that concerted and effective action can be taken.

In common with other railroad systems, the earnings of the company have suffered a severe decline, and while there are apparently large and valuable assets securing the first mortgage bond issue of the company, the earnings of the company are not sufficient to pay the fixed charges on the bonds. The interest which was due Jan. 1, 1932 is still unpaid and under the terms of the mortgage this amounts to default.

If no unified action is taken, the bondholders are faced with the prospect of a very substantial loss on their investment. The committee is hopeful of evolving a plan of reorganization which will save for the bondholders their investment.—V. 133, p. 795.

Port Angeles Western RR. (Washington) .- Tenta-

tive Valuation.—

The I.-S. C. Commission has placed a tentative valuation of \$2,075,000 on the company's properties, as of Dec. 31 1927.—V. 127, p. 818.

### Prescot & Northwestern RR .- Suit to Enjoin Recapture

This company on June 16 filed in the U. S. District Court for the Texarkana division of the Western District of Arkansas a petition for the purpose of enjoining the final order for the I. S. C. Commission of Feb. 1 which sought to recapture \$7.047, representing half the company's excess income as determined by the Commission for the year 1925.—V. 125, p. 382.

Reading Co.—Would Sell Equipment Trusts.—
The company has asked the I.-S. C. Commission for authority to issue \$1,800.000 5% equipment trust certificates, Series N, dated June 30 1932, in connection with the purchase of 41 units of new equipment costing \$2,329,814. The equipment consists of 10 freight locomotives costing \$963,785, one rail motor passenger car, \$40,000, 28 steel passenger coaches, \$1,236,416, and two steel passenger and baggage cars, \$89,613. The Baldwin Locomotive Works will build the locomotives, which will be of the Santa Fe type. The Bethlehem Steel Co. will construct the steel passenger coaches and the E. G. Budd Manufacturing Co. Certificates will be sold under competitive bidding, subject to the approval of the I.-S. C. Commission.—V. 134, p. 4320.

Certificates will be sold under competitive bidding, subject to the approval of the I.-S. C. Commission.—V. 134, p. 4320.

Richmond Fredericksburg & Potomac RR.—First Suit to Recover Recapturable Income of Railroad Is Filed.—

The first case ever instituted in an effort to recover the recapturable excess income of a railroad under the Inter-State Commerce Act was filed July 5 in the Supreme Court of the District of Columbia, by the Department of Justice, according to an announcement issued July 5 by the Department's complaint declares that the Richmond, Fredericksburg & Potomac RR. has failed to pay to the I.-S. C. Commission \$696,705 in recapturable excess income for the years 1922 and 1923, according to the announcement. Payment of the sum has been demanded and not complied with, and the suit seeks to recover the amount. The statement follows in full text:

"The Department of Justice to-day (July 5) filed suit in the Supreme Court of the District of Columbia against the Richmond, Fredericksburg & Potomac RR. to recover \$696,705.68, representing the alleged unpaid balance of the defendant's recapturable excess income for the years 1922 and 1923.

"The Inter-State Commerce Act as amended in 1920 provides that when in any year a railroad receives net railway operating income in excess of 6% of the value of its railway property, it shall pay one-half of such excess—commonly called recapturable excess income—to the United States. The I.-S. C. Commission is required by the Act to administer any amounts so paid as a revolving fund for the purpose of making loans to railroads.

"More than a year ago the I.-S. C. Commission determined, after a full hearing, that the unpaid balance of the defendant's recapturable excess income for the years 1922 and 1923 was \$696,705.68. The Government's bill of complaint alleges that payment of this sum has been demanded but that the defendant has failed to make payment.

"There has been previous litigation growing out of the provisions of the Inter-State Commerce Act dealing with rec

## Rio Grande & Eagle Pass Ry.—Obituary.— President Charles B. Wright died at Philadelphia, Pa., on July 28. V. 133, p. 282.

The company made a slight gain in its long-standing controversy with the 1-S. Commerce Commission July 28 when a preliminary report by P. S. Conway, examiner, urged a slight decrease in the finding of excess earnings by the railway from 1920 to 1923, inclusive.

In a report handed down on Feb. 15 1927 the Commission ruled that the O'Fallon had earned excess profits of \$453,761 for the last 10 months of 1920 and during 1921, 1922 and 1923. Under the law it tried to capture a part of these profits.

The O'Fallon fought the report, first in the Federal Court for the Eastern District of Missouri, where the Commission was sustained, and then in the Supreme Court on the ground that its profits should be considered in connection with losses sustained by the Manufacturers Ry., consisting principally of a switching system in and near St. Louis.

The Commission reopened the O'Fallon case on Feb. 10 1930, and the report just rendered brings its findings down through 1926.

Adopting a different valuation system the report reduced the statement of excess earnings by the O'Fallon in contention from \$453,761 to \$369,132 for the period 1920-23.

The report placed the excess ear ings for the last 10 months of 1920 through 1926 at \$590,549, of which it contends that \$295,274 is recapturable.

V. 128, p. 3678.

#### St. Louis-San Francisco Ry. Co.-Special Meeting of Stockholders ..

A special meeting of the stockholders will be held Sept. 12 for the following purposes:

following purposes:

(1) To consider and take action upon a proposal to amend the articles of association so as to permit the issue of shares without par value, to change shares with nominal or par value, of either or both classes, including authorized but unissued shares, into shares without nominal or par value, and to provide that an exchange of outstanding shares of stock with nominal or par value, of either or both classes, is to be made for shares without nominal or par value on the basis of one share of outstanding preferred stock with nominal or par value for one share of new preferred stock without nominal or par value and/or of one share of outstanding common stock with nominal or par value for one share of outstanding common stock with nominal or par value for one share of common stock without nominal or par value, the relative rights of the two classes of stock to remain or par value, the relative rights of the two classes of stock to remain unchanged;

(2) To consider and take action upon any proposal which may be submitted to the meeting to amend the articles of association so as

to decrease the par value of its shares of stock of either or both classes, but to provide that the preferred stock, if its par value shall be so decreased, shall continue to be entitled to receive non-cumulative dividends at the rate of \$6 per share per annum, in priority to dividends on the common stock;

(3) To consider and take action upon any proposal which may be submitted to the meeting to reduce the amount of the capital stock of the company of either or both classes upon such plan in detail as may be submitted to the stockholders at the meeting;

(4) To consider and take action upon any proposal which may be submitted to the meeting to increase the bonded indebtedness of the company and/or to mortgage its corporate property, and to obtain the consent of stockholders to any such increase and/or mortgage;

(5) To consider and take action upon any proposal which may be submitted to the meeting for the amendment or modification of any existing mortgages on the corporate property of the company and the execution and delivery of any indenture and/or indentures supplemental thereto;

execution and delivery of any indenture and/or indentures supplemental thereto;

(6) To consider and take action upon any proposal which may be submitted to the meeting to amend the articles of association to change the number of directors thereof;

(7) To consider and take action upon any proposition which may be submitted to the meeting for the sale or other disposition of all or any part of the property and assets of the company, for the purpose of carrying out the plan and agreement of readjustment of the capital of the company, dated July 6 1932;

(8) To take and/or authorize and/or consent to all such other and further action as may be necessary or expedient in connection with or incidental to the consummation of the plan of readjustment, or any such modification or amendment.

\*\*Rondholders\*\* Represented on Board of Directors.—

any such modification or amendment.

Bondholders Represented on Board of Directors.—
The I.-S. C. Commission has authorized Pierpont V. Davis. Vice-President of the National City Co., and John G. Stedman, Vice-President of the Prudential Insurance Co. of America, to serve as directors representing bondholders of the Frisco Ry. under the road's reorganization plan. Mr. Davis will represent customers of the National City Co., who own large amounts of various bond issues of the road, particularly consolidated bonds while Mr. Stedman will represent insurance companies who have a large investment in the Frisco bonds.

Salaries of Officers Reduced 5 to 10%.—
President J. M. Kurn on July 27 announced reductions of 5% in salaries between \$3,500 and \$10,000 and of 10% in salaries above \$10,000. The railraod made reductions previsouly.—V. 135, p. 627.

# Sabine & Neches Valley Ry.—Tentative Valuation.— The I. S. C. Commission has issued a tentative valuation report as of Dec. 31, 1927, finding the final value for rate making purposes to be \$95,000 for the property owned and \$122,400 for that used.—V. 116, p. 1533.

# Sandy Valley & Elkhorn Ry.—Recapture Report.— The I. S. C. Commission has issued a tentative recapture report finding that this company, whose property has since been leased to the Chesapeake & Ohio, earned \$1,409,275 in excess of 6% on its valuation for the years 1920, 1921, 1922, 1923, and 1925. The report was accompanied by an order directing the company to pay the recapturable one-half of the amount unless protest is filed by August 29.—V. 125, p. 244.

Southern Pacific Co.—Mexican Road Runs Again.—
Southern Pacific RR. of Mexico passenger and freight trains were running again July 22 after a suspension since June 27, due to a strike. The government, through Mariano Cabrera, has taken over the system pending a settlement of the strike, but this is a temporary move only. Mr. Titcomb said the lines are being operated through the co-operation and help of the government in order to remedy the paralysis of business on the West Coast.

The conciliation and arbitration board is likely to decide upon the merits of the strike. The question now at issue is: "Was the company justified in reducing wages 10%?"—V. 135, p. 459.

### Union Pacific R. R .- Earnings of System-

Income for Six Months Ended June 30.

(Excluding offsetting account	its between	the compani	es)
Average miles of road operated	1932. 9,842.34		Decrease. 16.95
	\$43,434,544 5,486,079 2,220,293 940,128 2,473,810	\$60,893,142 8,284,481 2,437,009 1,455,931 3,338,449	\$17,458,598 2,798,402 216,716 515,803 864,639
Railway operating revenues	54,554,854	\$76,409,012	\$21,854,158
Maintenance of way and structures	5,398,824 9,819,545 1,789,827 19,043,533 4,423,531	$\begin{array}{c} 10,985,658 \\ 15,637,830 \\ 2,267,827 \\ 24,546,241 \\ 5,575,248 \end{array}$	5,586,834 5,818,285 478,000 5,502,708 1,151,717
Net revenue from railway oper Railway tax accruals	\$40,475,260 14,079,594 6,459,547 Ir2,873,536	\$59,012.804 17,396,208 7,457,452 dr3,311,608	\$18,537,544 3,316,614 997,905 dr438,072
Net inc. from transportation oper b Income from investments and other	\$4,746,511	\$6,627,148	\$1,880,637
sources	9,514,106	10,242,131	728,025
	7,682,370	\$16,869,279 7,801,220	\$2,608,662 118,850
Net income from all sources a Net charge.	\$6,578,247	\$9,068,059	\$2,489,812

b This item includes dividends received from affiliated companies, which for 1932 are \$2,400,000 in excess of those for 1931.

For 1932 are \$2,400,000 in excess of those for 1931.

Proposed Lease of System Lines.—

Economies amounting to \$600,000 a year or more are expected to result from the elimination of inter-company accounting if the I.-S. C. Commission approves the Union Pacific application for authority to lease the properties of the Oregon Short Line, Oregon-Washington RR. & Navigation Co., the Los Angeles & Salt Lake, and the St. Joseph & Grand Island, it was testified at the hearing on July 20 before Exeminer Thomas F. Sullivan. F. W. Charske, Vice-Chalrman of the Executive Committee, said the companies had been controlled by stock ownership for many years and had been operated as a single system, but that the plan for a yearly lease, terminable on three months' notice, had been proposed as a simple, temporary expedient for the purpose of realizing the necessary economies that would result from the substitution of system accounting for that of five separate companies. He said the plan should not be regarded as a step toward more complete unification and that if a long-term lease were to be proposed it would be on different terms. A short-term lease were to be regarded as a satisfactory basis for system financing.

C. R. Grav. President, said that the operating economies incident to

term lease would not be regarded as a satisfactory band financing.

C. R. Gray, President, said that the operating economies incident to unification had already been put into effect and that the lease plan was an emergency plan designed to accomplish at once such economies in accounting as are immediately possible. For this reason the acquisition of any of the 16 short lines in the territory assigned in the Commission's consolidation plan to the Union Pacific system had not been considered necessary or desirable at this time. No substantial changes in methods of operation, service, routes or relations with other lines are contemplated.

G. E. Bissonet, general auditor, gave the estimate of the savings expected. He described the large amount of work and expense involved in keeping separate accounts, records, and statistics for five companies and making their reports to Commissions and said that such work now performed at five headquarters offices could be consolidated at the Omaha headquarters for the system. The employees would be utilized to the fullest extent possible to fill the additional positions that would be made necessary at Omaha and he expressed the opinion that 60% of the personnel would be so retained.

R. L. Sifford, president of the Laramie, North Park & Western, a short line of 111 miles connecting with the Union Pacific, gave testimony to show the importance of that road to the territory served and that it should be acquired by the Union Pacific. Counsel for the short line said that he considered the case similar to the Missouri Pacific, Nickel Plate and New York Central cases and that the Commission should impose conditions requiring the acquisition of short lines. He said that a short-term lease terminable at the will of the lessee amounts to "the practical totality of unification."—V. 135, p. 459.

Washington Run RR. (of Pa.).—Recapture Report.—

Washington Run RR. (of Pa.).—Recapture Report.—
The I. S. C. Commission has issued a final recapture report finding that this company earned \$7,992 excess net railway operating income in the years 1923, 1926, 1927, and 1929, of which \$3,996 is recapturable, but that as the company had paid \$7,163 on account it is entitled to a refund of \$3,167.—V. 132, p. 1218.

Wyoming North & South RR.—Tentative Valuation.— The I.-S. C. Commission has placed a tentative valuation of \$1,405,237 on the properties of the company, as of Dec. 31 1927.—V. 119, p. 695.

#### PUBLIC UTILITIES.

Matters Covered in the "Chronicle" of July 23.—(a) The Great Lakes-St. Lawrence waterway treaty, D. 530. (b) Text of Great Lakes-St. Lawrence waterway treaty between United States and Canada, p. 533. (c) Electric output shows a decline of 13.9%. p. 554. (d) Rulings of Federal Power Commission and Alabama Public Service Commission on Utilities approved in New York; leaders in the industry believe Washington supervision would have averted receiverships, p. 575.

American District Steam Co., North Tonawanda, Y.—Receives Large Government Heating Job in Washing-

This company, through its construction subsidiary, the Northeastern Piping & Construction Corp., has been awarded a contract by the Treasury Department for the large steam distribution system in Washington, D. C. to heat the Government buildings in what is known as the Triangle Group. This contract, calling for more than four miles of underground construction, amounts to \$1,194,826.50, the largest contract of this character awarded by the Treasure Department.

For the past 55 years the Steam company has specialized in the design and construction of district heating systems for cities and has installed over 400 such systems in various parts of the United States and Canada.

Associated Gas & Electric Co.—Announces Progress in Meeting Maturities of Subsidiaries—All Available New Jersey Bonds Sold and Metropolitan Edison Co. 1st Mtge. 5s Offered.—

Bonds Sold and Metropolitan Edison Co. 1st Mtge. 5s Uffered.—
Summarizing developments since the original request to the Associated System security holders for assistance in raising \$18,556,000
with which to meet maturities of operating subsidiaries, the Associated company has notified the 250,000 stockholders of the System
that satisfactory progress has been made during the past two weeks:

1.—The Rochester Gas & Electric Corp. notes of \$9,060,000 have
been financed for a year and are no longer pressing;

2.—The Pennsylvania Electric Co., and Staten Island Edison Corp.
obligations have been further reduced and their remains \$6,044,000 of
indebtedness which must be met promptly.

All available New Jersey Power & Light Co., 4½% Bonds due 1960
have been sold. Simultaneously with this announcement, offering
was made of Metropolitan Edison Co. 1st mtge. 5% gold bonds, series F,
due 1962, at \$89.50 and accrued interest, per \$100 bond, to yield not bela

The Metropolitan Edison Co. serves a population of nearly one half million in eastern Pennsylvania including Reading, Easton and other sizeable communities. The bonds are free from the present Pennsylvania four mills tax and qualify as legal investment for savings banks in many states including New York, Pennsylvania, New Jersey, Maine, Rhode Island and California. As in the case of the New Jersey Power & Light Co. offering, the Metropolitan Edison Co. bonds may be purchased with a \$10 down payment and \$10 monthly until payment is completed.—V. 135, p. 460.

Associated Telephone Utilities Co.-Reports Favorable Trend in Rate of Station Loss .-

able Trend in Rate of Station Loss.—

The percentage of net loss in the number of stations operated by this company showed a decrease in May, making the fifth consecutive month in which an improving trend in the rate of station loss has been maintained.

As of May 31 1932. Associated was operating 477,463 stations against 480,188 as of April 30, a decline of only .56%. This compared with a percentage loss of .68% in April, .68% in March, .80% in February, and with 1.30% in January, the peak month.

The 477,463 stations in operation on the last day of May compared with 509,843 as of the same date in 1931, a decrease of 6.35%.

Although many of the operating subsidiaries of the Associated company, notably in Michigan and New Jersey, made increases in May over the previous month, the gains were not sufficient entirely to offset losses in other terrotories.—V. 135, p. 627, 461,292.

Atlanta Gas Light Co.—Earnings.—

Atlanta Gas Light Co.—Earnings.—
For income statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 132, p. 2960.

Birmingham (Ala.) Gas Co.-Commission Sets Aug. 4

Birmingham (Ala.) Gas Co.—Commission Sets Aug. 4 for Dividend Case.—

The Alabama P. S. Commission has set for hearing on Aug. 4 its amended citation against the company to show cause why it should not be restrained from further paying dividends unless and until earned. The American Gas & Power Co., which controls the property, was named as a party respondent to the action.

The respondents were ordered further to show cause why the Commission should not require payment by the American Gas & Power Co. of all funds with interest thereon due to the Birmingham Gas Co.; that the Birmingham Gas Co. be credited with \$58,756 charged to it by the Sloss-Sheffield Steel & Iron Co. as a penalty on a minimum gas supply contract requirement; the elimination of all management and engineering fees charged to the Birmingham Gas Co. by the American Gas & Power Co.; the elimination from the accounts of the Birmingham Gas Co. of all losses resulting from merchandising operations and the restoration to the Birmingham Gas Co. of common stock dividends paid out but unearned.—V. 134, p. 3270.

\*\*Propad River Power Co.—Defers Preferred Dividend.—

Broad River Power Co.—Defers Preferred Dividend.—
The directors have voted to defer the quarterly dividend due Aug. 1 on the 7% cum. pref. stock, par \$100. The last regular quarterly payment of 134% was made on May 2 1932.—V. 134, p. 4156.

ment of 1%% was made on May 2 1932.—V. 134, p. 4156.

Brooklyn-Manhattan Transit Corp.—\$13,500,000 Two-Year 6% Notes Placed Privately.—Chase Harris Forbes Corp., Hayden, Stone & Co. and J. & W. Seligman & Co. announce that they have placed privately \$13,500,000 2-year collaterally secured 6% notes to be dated Aug. 1 1932 and to mature Aug. 1 1934. The notes are secured by \$5,000,000 New York Rapid Transit Corp. 1st ref. mtge. 6% sinking fund gold bonds, series A, due 1968; \$16,200,000 New York Rapid Transit Corp. ref. mtge. 6% sinking fund gold bonds, series B, due 1968, and \$1,000,000 Williamsburgh Power

Plant Corp. gen. mtge. 6% sinking fund gold bonds, due

A sinking fund is provided, payable semi-annually, which is designed to retire \$2,250,000 principal amount of these two-year notes prior to retire \$2,250,000 principal amount of these two-year notes prior to maturity.

As a result of the sale the corporation will pay off at their maturity on Aug 1 the \$13,500,000 3-year 6½% notes.

Wage Cut.—
The corporation on July 27 announced that it had completed negotiations with its employees for a 10% wage cut, to become effective Aug. 1. The reduction will affect about 13.000 employees, it is expected, will result in a saving to the company of approximately \$2,000,000 a year.

The directors had announced their intention of bringing about the wage cut at a special meeting on June 20. Since then they have negotiated an agreement with the various employees' organi. ations, providing for the reduced wage scale, which will supplant the existing scale embodied in agreements which expire on Aug. 1. The new agreement resulted from several meetings with the Employees' Representation Committee, which included a member from ech department. The wage cut will apply to officers of the company as well as to employees. (See also V. 134, p. 4657.)

—V. 135, p. 627.

Brooklyn Union Gas Co.—Earnings.—
For income statement for 6 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 462.

Cables & Wireless, Ltd.—Dividend Policy Explained.—
The "Wall Street Journal" of July 22 had the following:
Referring to the dividend payment by this corporation on the cumulative preference shares, J. C. Denison-Pender, Chairman, stated at the annual meeting that in normal times directors would have considered it prudent on so slight a margin to conserve the small amount of profit which had accrued to the communications company. The directors, however, feel assured of the ultimate success of the company and therefore in the interest of the large body of small stockholders, decided that some dividend should be paid.

"You will readily understand," he said, "that although the dividend will be paid on Aug. 15, it will not be possible in addition to make any payment on Sept. 30 and that no steps can be taken in this direction until the board is able to see how the position of the company develops." In his opinion, the stockholders have no reason to be alarmed about their stock holdings, as the company has investments in British government and other securities worth millions of pounds. In addition, the company has an up-to-date and highly efficient wireless manufacturing business and a world-wide system of communications. This system has the capacity to handle many times the volume of traffic which is being handles today without any increase in expenditure, he said. See also—V. 135, p. 293.

Calumet & South Chicago Rv.—Interest Payment.—

Calumet & South Chicago Ry.—Interest Payment.—See Chicago City Ry. below.—V. 134, p. 2715.

Central Hudson Gas & Electric Corp. -Ordered to Pay

Central Hudson Gas & Electric Corp.—Ordered to Pay from Surplus Its Outlays for Advertising Contracts.—

The New York P. S. Commission, by a vote of 4 to 1, on July 22 ordered the corporation to charge to surplus rather than to operating expenses all sums paid for advertising and other expenses of the Hudson Valley Electrical League. The latter organization is an association of contractors, jobbers and manufacturers interested in the electrical industry in the Central Hudson Valley.

Milo R. Maltbie, Chairman of the Commission, held that consume of electricity served by the above company should not be charged with the cost of advertising the activities of the contractors' association.—V. 129, p. 1733.

Central Illinois Electric & Gas Co.—Earnings.— For income statement for 3 and 12 months ended June 30 see "Earnings spartment" on a preceding page.—V. 134, p. 3455.

Chicago City Ry.—Interest on Bonds.—
Funds for the payment on Aug. 1 1932 of interest for the preceding six months' period on the 1st mtge. 5% bond issue of the Chicago City Ry, and the Calumet & South Chicago Ry, have been deposited with First Union Trust & Savings Bank, trustee.

As no coupons representing such interest are attached to the bonds, it will be necessary that such bonds be presented to one of the following: First Union Trust & Savings Bank, 33 South Clark St., Chicago, Ill.; Bankers Trust Co., 16 Wall St., New York, N. Y.; Mercantile Trust Co., 200 E. Redwood St., Baltimore, Md., for endorsement thereon for such int. payment.

The bonds must be accompanied by proper Federal income tax ownership certificates.
Certificates of deposit representing bonds deposited with the protective committee should not be presented. Interest on such bonds will be paid to the committees and checks will be sent by them or their agents to registered holders of certificates of deposit without the surrender of the certificates.—V. 134, p. 2143.

Chicago Local Transportation Co.—Truction, Plan.

Chicago Local Transportation Co.—Traction Plan.—
The Supreme Court of Illinois has approved the quo warranto proceedings which prove the way for the unification of the Chicago street car and elevated companies as well as the proposed subway system into a unit to be known as the Chicago Local Transportation Co.—V. 133, p. 1925.

elevated companies as well as the proposed subway system into a unit to be known as the Chicago Local Transportation Co.—V. 133, p. 1925.

Chicago Railways.—Payment of Interest and an Additional 5% of Principal on 1st Mtge. 5% Gold Bonds.—

By order of the U. S. District Court for the Northern District of Illinois, receivers have been directed to pay to the Harris Trust & Savings Bank, trustee, on or before August 1 1932, funds for the payment of interest accruing at 5% per annum upon the outstanding first mortgage bonds of the company to August 1 1932, and also funds for the payment of an additional 5% on the principal of bonds, and the Harris Trust & Savings Bank, as such trustee, is directed to pay such interest and principal due to each bondholder upon presentation to the trustee of the first mortgage bonds for the endorsement of notation of such payments thereon.

It will be necessary, in order to obtain this payment of interest and principal, that such First Mortgage Bonds be presented either to Harris Trust & Savings Bank, 115 West Monroe St., Chicago, or to Guaranty Trust Co., 140 Broadway, New York City, for endorsement of notation thereon of such payments. The bonds must be accompanied by proper Federal Income Tax ownership certificates.

The Committee on Securities of the New York Stock Exchange having received notice that interest due Aug. 1 of 2½% is being paid on the 1st mage. 5% gold bonds, due Feb. 1 1927 (stamped as to 15% partial redemption upon presentation of bonds for endorsement of payment, the Committee on Securities rules that said bonds be quoted ex-interest 2½% on Aug. 1, that the bonds continue to be dealt in "flat" and to be a delivery must be endorsed to show payment of Aug. 1 1932, interest.—V. 135, p. 462.

Cincinnati Street Railway Co.—Earnings.—

Cincinnati Street Railway Co.—Earnings.—
For income statement for 6 months ended June 30 1932 see "Earnings spartment" on a preceding page.—V. 134, p. 4658.

Cincinnati & Suburban Bell Telephone Co.—Earns.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
Current assets as of June 30 1932, including \$3,647,817 cash and marketable securities, amounted to \$4,606,526, and current liabilities were \$982,408 against cash and marketable securities of \$3,104,816, current assets of \$4,158,298, and current liabilities of \$994,393 on June 30 1931.—V. 134, p. 1021.

Commonwealth & Southern Corp.—Common Dividend

The directors on July 26 declared the regular quarterly dividend of \$1.50 per share on the pref. stock, \$6 series, payable Oct. 1 1932, to holders of record Sept. 9 1932. No action was taken with respect to dividends on the common stock, no par value.

On Oct. 27 last, a dividend of 15 cents per share was declared on the common stock for the six months ended March 1 1932, payable on the latter date to holders of record Feb. 5 1932. This compared with quarterly dividends of 10 cents per share paid on this issue on June 1 and Sept. 1 1931 and 15 cents per share each quarter ffrom March 1 1930 to and incl. March 2,1931.—V. 135, p. 125.

Commonwealth Telephone Co. (Wis.).—Ordered to Cease Paying Dividends on Common Stock.—
See last week's "Chronicle," page 574—V. 134, p. 845.

Commonwealth Utilities Corp.—Common Divs. Dec.—A dividend of 20c. per share has been declared on the class A and class B common stocks, no par value, both payable Sept. 30 to holders of record Sept. 15. Distributions of 25c. per share were made on these issues in each of the two preceding quarters.—V. 134, p. 3979.

Community Power & Light Co.-Earnings .-

Calendar Years— Gross revenuesOperating exp. & taxes	.1931.	1930.	1929.	1928.
	\$4,224,094	\$4,620,657	\$4,659,071	\$4,464,288
	2,558,732	2,788,863	2,776,792	2,667,627
Operating incomeOther income	\$1,665,362	\$1,831,794	\$1,882,279	\$1,796,661
	211,580	354,261	380,811	171,895
Total income	\$1,876,942	\$2,186,055	\$2,263,090	\$1,968,556
Fixed charges	832,987	714,863	644,480	646,407
Balance	\$1,043,955	\$1,471,192	\$1,618,610	\$1,322,149
Depreciation	349,666	347,682	363,449	333,877
Net income	\$694,289	\$1,123,510	\$1,255,161	\$988,272
Preferred dividends	*488,182	485,828	463,164	462,072
Surplus*Annual requirement.	\$206,107	\$637,682	\$791,997	\$526,200

Commaratine Consolidated Dalance Chest Describes 03

Com	pur unce Co	msommen 1	butunce Sheet Dec	emoer 31.	
Assets-	1931 \$	1930.	Liabilities	1931.	1930.
Plant & invest		26,440,659	First pref	\$6,896,200	\$6,896,500
Cash Notes rec	136,371 6,746		Common stock Installments of	2,500,000	
Accounts rec	547,294	6,490 548,223			79
Inventories	305,204	408,379	Subsidiaries' pref.	1 000 000	
Other cur. assets. Investments	25,494 55,113	25,359 35,862	StockFunded debt	1,063,000 14,000,000	
Special deposits		7,121	Other long term		
Affiliated comp Prepaid accounts	2,230,703 13,090	1,068,980	Notes payable	212,500 425,000	217,917 500,000
Advances	3,823		Accounts payable	370,541	194,436
Work in progress Unamortized debt		8,924	Divid. accrued Ice coup. outst	2,082 3,758	177,723 3,995
discount & ex	1,429,246	1,430,519	Accrued Interest.	250,308	234,251
Other def. charges	93,978	102,138	Accd. taxes, &c Con.' deposits	81,525 260,142	167,121 246,889
			Unadjust. credits	9,340	27,811
			Due to Aff. Cos. Retirement res.	1,500,000 2,496,553	170,276 2,312,528
			Other reserves	117,988	83,163
			Surplus	1,652,892	1,966,892
motal.	21 041 000	20 252 201	and the same of th	THE REST OF THE PARTY OF THE PA	AND DESCRIPTION OF THE PARTY OF

Connecticut Electric Service Co.—Earnings.—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4658.

Dakota Power Co.-Earnings

Gross earnings Oper. exp., main		1931. \$237,570	1930. \$224,664	1929. \$225,672	1928. \$200,014
& taxes		155,759	133,293	113,577	93,484
Net earnings Fixed charges		\$81,811 67,778	\$91,371 64,281	\$112,095 56,394	\$106,530 48,223
Balance		\$14,033	\$27,090	\$55,701	\$58,307
(	Comparativ	e Balance S	Sheet December	31.	400,000
Assets Plant & prop_'_ Investments Cash Notes & accounts receivable_ Material & Sup,_ Prepaid accounts Special deposits_ Due from affil.cos Deferred charges	\$1,791,437	1,066	Liabitites Preferred stocl Common stock Funded debt Accounts paya Accrued intere Accrued taxes, Accr'd divider Consum. depo Due to affil. co Other liabilitie Reserves Surplus	500,000 924,250 ble 6,410 st_ 20,091 &c 18,362 nds 4,606 s 17,820 os_ 95,288 s 37 28,704	1930. \$197,420 500,000 702,250 6,931 15,892 16,321 4,606 14,080 296,752 1,338 19,161 110,809
Total	\$1,912,760 649.	\$1,885,560	Total	\$1,912,760	\$1,885,560

Duquesne Light Co.—Bonds Listed.—
The New York Stock Exchange has authorized the listing of \$5,000,000 1st mtge. 4½% gold bonds, Series B, dated March 1, 1932, due March 1, 1957.—V. 135, p. 629.

Engineers Public Service Co.—Earnings.—
For income statement for month and 12 months ended June 30 see
Earnings Department" on a preceding page.

Consolidated Balance Sheet June 30.

	Conso	munea Datar	ice Sheet June 30.	
Notes receivable	1932. \$ 27,273,982 15,033,437 4,333,931 590,001	1931. \$ 320,845,776 14,667,514 4,272,475 393,480	Pref. stock scrip 696 Common stock d58,057,413 Com, stk, scrip 5.783	796 3 58,056,963
Accts, receivable Materials & supp Prepayments Subscr. to stock_ a Sinking fund_ a Special dep Unamort. debt b disc. & exp	6,739,879 2,692,959 343,016 8,101 8,328,800 421,258 8,369,234		Prem. on stock 107,50: Stk. subscr.for 14,98: Bonds	71,252,752 107,503 62,647 0 153,480,500 0 3,000,000 10,165,000
Unadj. debits b Treasury sec_	854,891 5,000,000	670,058	Accts. payable 1,072,69; Accts. not due 3,879,85; Divs. declared 880,83; Retire. reserve 24,529,97; Contrib. for ext. Oper. reserves 405,62; Oper. reserves 612,67; Min. int. in cap.	2 4,312,681 591,659 2 23,602,589 334,559 318,436
			& surpl, of directly controlled cos 716,75; b Earn, surplus 4,826,33;	7 737,229 7 4,797,239

Total 379,989,490 373,970,718

a Includes \$8,396,000 (1931—\$7,788,000) bonds of constituent companies held in sinking funds and in escrow, uncancelled believing by the first point of t

shares); all of no par value. diRepresented by: 1,909,758 shares (1931—1,909,713 shares), of no par value. e Excludes surplus of constituent companies accumulated prior to acquisition in an aggregate amount of \$8,978,460 (1931—\$8,975,192).—V. 134, p. 3823.

Electric Management & Engineering Corp.—
(A voluntary petition in bankruptcy was filed in the Federal court at New York July 22 by the corporation, service company of the National Electric Power group. The petition was signed by A. E. Burns, V. P., and submitted by Francis L. Archer, attorney, of 44 Wall St.

It was stated that the company could not pay its liabilities, which were put at \$13,000,000. Assets were listed as \$14,000,000, of which \$13,004,500 is due on notes from the National Electric Power Co.

The list of creditors is as follows: Seabord Public Service Co., under voluntary petition of bankruptcy, \$5,859,200 notes and \$133,117 accounts payable; Virginia Public Service Co., \$1,606,000 notes; Western Reserve Power & Light Co., \$999,000; Central Eastern Power Co., \$998,732; Eastern Shore Public Service, \$609,400; Central Utility Service Co. of Marion, O., \$343,975; Jersey Central Light & Power, \$746,000; Municipal Service Co., \$252,000.

In addition to its financial transactions with the National Electric Power Co. and subsidiaries, as indicated by the assets and liabilities, the Electric Management & Engineering Corp. maintained a group of execuitve, legal, financial and engineering experts for the benefit of the entire National Electric group, the personnel at latest reports consisting of 79 persons.

Foreign Power Securities Corp., Ltd.—Div. Deferred.—
The directors have decided to defer the quarterly dividend due Aug.
15 on the 6% cum. partic. pref. stock, par \$100. The last regular quarterly payment of 1½% was made on this issue on May 16.

Secretary L. C. Haskell, July 23, stated:
"At the meeting of the board held July 22 1932, the directors felt it advisable to defer the quarterly dividend on the 6% cumul. partic. pref. stock for the following reasons: Reduction in dividends and interest on some of the securities held by the company, and the uncertainty of the industrial outlook at present in France."—V. 134, p. 1194.

#### General Public Utilities Co .- Earnings .-

Calendar Years— Gross earnings Oper. exp., mtce. & taxes	1931. \$4,711,210 2,622,651	1930. \$4,906,768 2,673,872	1929. \$4,651,596 2,621,256	1928. \$4,253,879 2,482,089
Net earnings Interest on bonds & pfd.	\$2,088,559	\$2,232,896	\$2,030,340	\$1,771,781
div. of subs	354,485	359,735	368,750	447,596
Bal. for G.P.U. Co. int. Int. on G.P.U. Co. bonds	\$1,734,074 583,050	\$1,873,161 589,875	\$1,661,590 443,040	\$1,324,185 443,040
Balance	\$1,151,024	\$1,283,286	\$1,218,550	\$881,145
Comparative C	onsolidated F	Ralance Sheet	December 21	

Compa	trative Cor	isomaatea E	salance Sheet Decei	mber 31.	
	1931.	1930.		1931.	1930.
Assets—	\$	8	Liabilities—	S	S
			Capital stk., res. &		
Investments				x6.945.210	7,018,948
Cash	140,935		Funded debt	18,753,000	19,002,500
Notes & accts. rec.	619,476	706,145	Notes payable	4.341	250,000
Material & sup		469,261	Accounts payable_	471,906	230,680
Prepaid accounts.		59,015	Accrued interest	216,268	
Special deposits		9,572	Accrued taxes, &c.	78,710	92,495
Affiliated cos.	993	208,051	Accrued dividends	101100	63,300
Debt dis. & exp	1,244,763	1,137,136	Affiliated cos	2.541.024	1.894.070
Other def. assets	315,647		Deferred liabilities		317,440

Total......29,321,034 29,078,719 Total.....29,321,034 29,075,719

\*\*Represented by 33,686 preferred and 506,500 common no par shares.

\*\*Note-Dividend on General Public Utilities Company \$\(^2\) preferred stock has not been accrued from October 1, 1931.--V. 134, p. 505.

#### Gulf Public Service Co.-Earnings .-

Calendar Years— Gross revenues Operating exp. & taxes	\$1,324,077 889,758	1930. \$1,314,030 893,444	\$1,283,212 902,653	1928. \$1,190,142 876,667
Net earnings Interest on funded debt_	\$434,319 356,591	\$420,586 298,288	\$380,559 190,845	\$313,475 192,530
Balance	\$77,728	\$122,298	\$189,714	\$120,945
	The last terms of the	100 T 100 T		

	Comparat	ive Balance	Sheet December 3	1.	
Assets— Plant & property Investments Cash Notes & accts. rec. Material & sup Prepaid accounts. Debt dis, & exp Special deposits Def. & other assets	34,180 153,507 128,705 10,922 59,623 7,217	38,183 150,275 131,613 15,881 63,959 42	Liabilities  *Cap. stk. & sur. Funded debt. Accounts payable. Accrued interest. Accrued taxes, &c. Consumers' dep. Due to affil. cos. Other liabilities. Reserves.	169,373 87,426 2,011 64,155 2,282,074 1,390	1930. \$291,975 5,379,400 57,175 80,371 17,071 50,868 2,044,447 903 75,601

Total \$7,544,137 \$7,413,861 Total \$7,544,137 \$7,413,861 \* Represented by 3,000 shares of common stock of no par value.—V. 123, p. 2260.

Hagerstown Light & Heat Co. of Washington County. -Earnings. For income statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page. V. 134, p. 3636.

Hillcrest Natural Gas Co.—Organized to Acquire Propties of Twin States Natural Gas Co.—See latter company

Illuminating & Power Securities Corp.—Reduces Div.—
The directors have declared a quarterly dividend of 75 cents per share on the common stock, par \$50, payable Aug. 10 to holders of record July 30. Previously, the company made quarterly distributions of \$1.75 per share on this issue.—V. 125, p. 1970.

Interborough Rapid Transit Co.—Tenders.—
The Guaranty Trust Co., trustee, 140 Broadway, N. Y. City, will until Oct. 1 receive bids for the sale to it of 1st & ref. mtge. 5% gold bonds, due Jan. 1 1966. to an amount sufficient to exhaust \$1,169,308, at a price not exceeding 110 and interest.—V. 135, p. 629.

International Telephone & Telegraph Corp. - Stockholders Increase.

The corporation had 100,745 stockholders as of July 16 1932, as against 53,594 on Dec. 31, 1929. In the first annual report for the corporation as of Dec. 31, 1921, the number of stockholders was given as 846.—V. 135, p. 465.

Interstate Power Co. (Del.).—Ordered to Cease Paying Dividends on Common Stock.—
See last week's "Chronicle," page 574—V. 134, p. 3824.

See last week's "Chronicle," page 574—V. 134, p. 3624.

Lowa Electric Co.—Defers Dividends.—
The directors recently voted to defer the quarterly dividends due June 30 on the \$7 cum. series A pref. stock and \$6 cum. series B. pref. stock, both of \$100 par value. The last regular quarterly distributions of \$1.75 per share on the series A pref. and \$1.50 per share on the series B. pref. stock were made on March 31.—V. 130, p. 466.

Keystone Telephone Co. of Philadelphia.—Earnings. For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4323.

#### Mackay Radio & Telegraph Co .- New Station .-

The company has purchased land at Napeague Harbor, near Montauk, L. I., for the erection of its fifth ship-to-ship radiotelegraph transmitting station on the Atlantic coast. Construction will be started within two weeks and the station, it is expected, will be opened for service in October.—V. 134, p. 4158.

### Meridionale Electric Co. (& Subs.).—Earnings.—

Comparative Consolidated (All conversions made at t Years Ended Dec. 31— Gross electric revenues————— Operating exp., main. & taxes—————	he rate of 5.	.25c. per lira.)	1929.
	1931.	1930.	\$8,372,481
	\$11.856.326	\$11.480.247	4,358,489
Net earningsOther income	\$4,993,614	\$5,156,665	\$4,013,992
	1,944,797	1,967,299	1,667,986
Gross income	\$6,938,411	\$7,123,964	\$5,681,978
	795,165	809,760	818,195
	2,300,688	1,981,550	1,264,001
Bal. avail. for deprec., director fees and divs Times int, on 1st mtge. bonds earned. Times fixed charges earned	\$3,842,558 2.2	\$4,332,654 8.7 2.5	\$3,599,782 6.9 2.7

Times fixed char	ges earned		2.2	2.0	2.1
Assets— Cash. Consumers acts. Other notes and accounts rec. Inventories Property account Investments	1931. \$220,974 4,244,447 25,944,195 1,468,136 61,463,755	1930. \$ 485,705 4,291,776 21,678,278 1,864,046	7% 1st mtge.gold bonds_ Int.fund, debt Italian pub. util.	1931. \$ 40,773,693 1,060,578	11,403,500 3,259,279 1,129,458 9,323,371
Total		99,943,413	Total	108,772,552	99,943,413

## Metropolitan Edison Co.—Bonds Offered.— See Associated Gas & Electric Co. above.—V. 135, p. 629.

# Mexico Tramways Co.—Strike Ended.— The Federal Board of Arbitration and Conciliation, according to a dispatch from Mexico City, Mexico, has rendered a sweeping decision in favor of the Mexico Tramways Co., over its striking employees, who immediately accepted the Board's verdict without protest and returned to work.—V. 135, p. 458.

# Missouri Public Service Co.—Dividends Deferred.— The directors recently voted to defer the quarterly dividend of \$1.75 per share due July 1 on the \$7 cum. pref. stock, no par value, and the quarterly dividend of \$1.50 per share due July 15 on the \$6 cum. junior pref. stock, no par value. The last regular quarterly distributions on these issues were made three months ago.—V. 135, p. 127.

#### Mohawk Valley Co.-Earnings.

Calendar Years       1931.         Gross revenues       \$36,571,702         Other exp. (incl. dep.)       19,980,685         Taxes, &c       3,154,306	1930. \$14,937,798 7,543,861 1,696,291	$\substack{1929.\\\$14,729,498\\6,651,426\\1,905,229}$	1928. \$13,572,586 6,478,345 1,841,882
Net oper. revenue\$13,436,711	\$5,697,646	\$6,172,843	\$5,252,359
Other income198,410	183,934	Dr12,222	127,581
Total net income\$13,635,121	\$5,881,580	\$6,160,621	\$5,379,940
Interest and rentals 2,935,000	1,704,067	1,748,689	1,626,811
Surplus after charges_\$10,700,121	\$4,177,513	\$4,411,932	\$3,753,129
aSub.pref.div.,&c 5,267,168	1,473,226	1,490,786	1,445,876
Bal. available for div. \$5,432,953 Dividends paid.	\$2,704,287	\$2,921,146 562,260	\$2,307,253 1,874,200
Surplus after divsb\$5,432,953 a Includes interest represented by	y minority c	\$2,358,886 ompany.	

## b Surplus available for int. on advances and divs.

Investments Due from affiliated co	1,350,502 135 119,699 604,491 1,641,056 6,131 5,815,227 18,018 2,147,082 191,469	shs, no par) & surplus- Operating cos., pref. stks Advances. Funded debt Matured bonds int. payable Matured bond int. pay- able, called bonds, &c Notes payable Accounts payable Taxes accrued Interest & div. accrued	4,509,020 119,490,900 10,025,500 604,491 823,000 1,036,122 993,956 1,846,866 15,453 1,973,768 15,485,368
Total	66,222,110	Total	\$266,222,110
	Fixed capital	Fixed capital	Fried capital \$254,009,445 Due from affiliated eo.  Spec. dep. for sink, fds., &c. Special dep. to pay matured bond int., called bonds, etc. (contra).  Cash (64,491) Cash

Montreal Island Power Co.—New Control.—
Comprehensive changes in the directorate indicate that this company is now controlled solely by Montreal Light, Heat & Power Consolidated. Formerly control rested jointly with that company and the Power Corp. of Canada, Ltd.
The new board is as follows: Sir Herbert Holt, John S. Norris, George Caverhill, S. Godin. Jr., G. H. Montgomery, K. C.; Julian C. Smith, Hon. J. M. Wilson. Officers comprise John S. Norris, President; C. S. Bagg, Vice-President; G. R. Whatley, Secretary; C. C. Parkes, Assistant Secretary; P. C. Drake, Treasurer; A. N. Sainte-Marie, Assistant Treasurer.
The old board was as follows: J. S. Norris, G. H. Montgomery, H. Milliken, H. B. Pope, P. T. Davies, J. S. H. Wurtele and H. E. Walker. In April last the shareholders of the Montreal Island Power Co. received an offer from Nesbitt Thomson & Co. to exchange their stock for that of Montreal Power on the basis of three shares of Montreal Island for one share of Montreal Power. Fractional shares were adjusted at \$36 a share. The offer expired June 30, 1932. (Toronto "Financial Post.")—V. 134, p. 2719.

Municipal Gas Co. (Texas).—Trustee Resigns.—

## Municipal Gas Co. (Texas).—Trustee Resigns.— The Atlantic National Bank of Boston, has tendered its resignatile at trustee of an issue of 6% serial debenture gold notes, dated June 1925, to become effective on Sept. 25 1932.—V. 122, p. 2496.

## National Electric Power Co.—Deposits of Debenture8

Not Asked for Yet.—
The committee of the secured gold debentures, 5% series due 1978
A. C. Allyn, Chairman, in a circular letter to the holders of secured gold debentures, 5% Series due 1978, states:
The holders of debentures of the above mentioned issue are confronted with an exceedingly critical situation.
The difficulties of the so-called Insull group of utility companies have involved the eastern units, including National Electric Power Co. July 1 interest on the debentures is in default. The appointment of equity receivers for National Electric Power Co., on

June 30, 1932 was shortly followed by involuntary bankruptcy proceedings in the United States District Court for the Southern District of New York. Two other important companies in the group, National Public Service Corp. and Seaboard Public Service Co., have filed voluntary bankruptcy petitions.

Announcement of the organization of the Committee was made on July 5. The committee has since been actively engaged in an investigation of the situation of National Electric Power Co., and its subsidiaries, in furtherance of which it has engaged the services of counsel and of engineers.

From our investigations to date, it is apparent that there are grave possibilities of loss of important assets, with dismemberment of the National Electric Power group of companies, and consequent impairment of the value of the remaining assets, including those constituting specific security for the debentures. These possibilities arise partly from the fact that of the total bank debt of the companies in the group National Electric Power Co., appears to be directly liable for approximately \$1,500,000, and that the major part of the company's most important assets appears to have been pledged to secure these current obligations or similar obligations of the comany's principal subsidiary, National Public Service Corp.

Under these conditions, the committee believes that the extent of any eventual realization on the debentures or the desirability of any eventual realization completion of a comprehensive study of the present and prospective earnings possibilities of the operating companies in the system and the taking of effective steps toward agreement with the company's other creditors with a view to some plan of reorganization acceptable to all classes of creditors.

Until further progress has been made in the committee's investigations and until there has been further development with respect to the possibilities of reorganization, the committee does not believe that the deposit of debentures. As any future action in the interests of

### National Public Service Corp.—Protective Committee.—

National Public Service Corp.—Protective Committee.—
A protective committee, representing a substantial ownership of the preferred stocks, has been formed for the purpose of looking after the interests of the holders thereof.
In order to avoid unnecessary expense to the holders of the preferred stocks, the committee is not asking for deposits until it completes its investigation of the affairs of the corporation, and determines the best course for the stockholders to pursue.
In the meantime, and pending a call for deposits, it is recommended that the holders of the preferred stocks await a further communication from the committee.

Committee.—William de Krafft, George N. Lindsay, New York, N. Y.; Edgar C. Rust, Boston, Mass.; E. McLain Watters, Philadelphia, Pa.; Thos, J. Walsh, (Chairman), New York, N. Y.; Hornblower, Miller & Boston, Counsel.; Philip D. Crockett, Sec., 40 Wall St., New York, N. Y.

No Change, in Management Contemplated .-

No Change, in Management Contemplated.—

The Seaboard Public Service Co. and the National Public Service Corp., the parent company, will continue under their present managements, according to a report made to the Federal referee by the Irving Trust Co. trustee.

In making the report the trustee for the two holding companies, which have 160 subsidiaries in the Eastern section of the country, said in part:

"For the time being and pending the determination of the policy to be adopted by the various parties involved, the receiver (also the Irving Trust Co.) has been led to believe that the best interests of all concerned would be conserved by the continuance of the present supervision and management.

"To this end, therefore, it has entered into discussions with the banks now in possession of the common stocks of a number of the operating companies with a view to continuing the most important functions of the present control and management, under the supervision of this Court, for a period of sixty days. Under this contemplated program, the necessary expenses for such continued management and control would be supplied directly by the operating subsidiaries and no expense to this estate would be involved."

The report on Seaboard Public Service Co. is along the same lines.

Nebraska Light & Power Co.—Earnings.

### Nebraska Light & Power Co.-Earnings .-

Calendar Years- Gross earnings Operating expense		1931. \$161,411 79,947	1930. \$154,771 83,452	1929. \$143,629 81,759	1928. \$138,120 83,347
Net earnings Fixed charges		\$81,464 20,327	\$71,319 18,718	\$61,870 18,836	\$54,773 18,673
Balance		\$61,137	\$52,601	\$+3,034	\$36,100
	Comparat	ive Balance	e Sheet December	31.	
Assets— Plant & property_ Investments	1931. \$624,685 3,463 23,592 17,257 533 14,888	1930. \$519,926 500 7,848 19,257 19,485 10,042 20,670	Capital stock Funded debt Current liabilitie Due to affil, cos. Deferred liabilit Reserves	300,000 es_ 8,403 101,654 des 7,065 33,357	1930. \$130,000 300,000 8,308 2,472 6,886 26,243 123,819
Total	\$684,418	\$597,728	Total	\$684,418	\$597,728

## New Jersey Power & Light Co.—Bonds Sold.— See Associated Gas & Electric Co. above.—V. 135, p. 629.

New York & Richmond Gas Co.—Earnings.—
For income statement for 3 and 12 months ended June 30 1931 see "Earnings Department" on a preceding page.—V. 135, p. 128

New York State Rys.—Reorganization Plans for Syracuse Rapid Transit Co. Progressing.—See Syracuse Rapid Transit Ry. below.—V. 134, p. 4660.

Niagara Hudson Power Corp.—Earnings.—
For income statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3992.

North American Co.—Earnings.—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 296.

Northern States Power Co .- Ordered to Cease Paying Dividends on Common Stock .-

See last week's "Chronicle," page 574-V. 135, p. 296.

Ohio Public Service Co.—Earnings.—
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 1762.

Pacific Lighting Corp.—Earnings.—
For income statement for 12 months ended June 30 1931, see "Earnings Department" on a preceding page.

Balance Sheet June 30. Assets— \$ 1932. 1931.
Plants, prop. & \$ \$
franchise - \_ \_ 232,796,276 229,318,251
Invest, in secur. 10,959,465 9,406,471
Cash & secur. in
sinking fund \_ \_ \_ 534,100 431,256 1932. 1931. | 1932 | 1931 | 1932 | 1931 | 1932 | 1931 | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 | 1937 | 1942 | 1937 | 1942 | 1937 | 1942 | 1937 | 1942 | 1937 | 1942 | 1937 | 1942 | 1937 | 1942 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | 1937 | Liabilities 534,100 8,979,889 6,564,885 6,669,892 431,256 8,363,204 8,014,578 7,118,645

Total \_\_\_\_\_266,504,506 262,652,406 Total \_\_\_\_\_266,504,506 262,652,406 x Represented by 155,061 shares (no par). y Represented by 1,608,631 no par shares.—V. 135, p. 128.

Pennsylvania Electric Co.—Noteholders Given change Offer.—

change Offer.—

Associated Gas & Electric Securities Co. Inc. is offering to the holders of 3½% gold notes due August 1, 1932, of Pennsylvania Electric Co. the opportunity, for a limited period, of exchanging their present holdings of such notes for 1st & refg. mtge gold bonds, Series H, 5s due 1962, of Pennsylvania Electric Co. and cash on the basis of \$6,000 of such bonds and \$200 in cash for each \$5,000 of such notes, less accrued interest on the bonds from April 15, 1932, the last interest payment date, to August 1, 1932, the date of maturity of the notes. This offer is subject to the following terms and conditions:

(1.) The period within which this offer may be accepted will expire at the close of business on Aug. 1, 1932.

(2.) Holders of notes desiring to accept this offer must send in their notes (detaching and retaining the coupons due Aug. 1, 1932, for collection in the usual course) to Chase National Bank, 11 Broad St., N. Y. City, so as to be received before the expiration of this offer.

(3.) In exchange for each \$5,000 of notes received under this offer, the Associated Gas & Electric Securities Co., Inc. will deliver and pay or cause to be delivered and paid to the holders thereof, as soon as practicable after receipt of the notes by said Bank, \$6,000 1st & refg. mtge. gold bonds, Series H, 5s due 1962, of Pennsylvania Electric Co. issued under the first and refunding mortgage dated Dec. 1, 1919, executed by Pennsylvania Electric Co. to Bankers Trust Co., as trustee, and \$200 in cash, less the accrued interest on such bonds from April 15, 1932 to Aug. 1, 1932.—V. 134, p. 3825.

Philadelphia Electric Co.—Earnings.—

Philadelphia Electric Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3274.

Philadelphia & West Chester Traction Co.—Earnings. For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4324.

Public Utilities Corp., Portland, Me.—Reduces Div.—
The directors have declared a quarterly dividend of \$1.25 per share on the common stock, par \$50, payable Aug. 10 to holders of record July 30. Distributions of \$1.75 each were made in preceding quarters.—V. 134, p. 1023.

Roanoke Gas Light Co.—Earnings.—
For income statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3636.

Rochester Central Power Corp. (& Subs.).—Earnings. Calendar Years—
Dividends on stocks and appropriated earnings of subsidiaries, applicable to stocks held by the corporation (not in excess of the aggregate net income of subisidiaries in 1931).

Int. on bank balances, notes & accts. rec.

Other income. \$2,834,762 766,366 579,984 \$3,285,555 64,004 589,654 \$3,939,214 \$599,433 29,168 1,125,000 284,641 \$4,181,113 \$528,504 \$528,504 14,886 1,125,000 503,786 \$2,008,935 \$1,900,970 \*1,737,314 40,875 Balance, as adjusted \$1,346,975 Balance (trans. from income account) 2,008,935

	Accrued interest	written of	f		22,191	22,191
	Total Dividends on preferred stock Amortization of debt dis. & expense Adjustment of prior year's taxes		91,804	\$371,655	\$3,727,566 1,080,000 91,804 97,135	
Balance, December 31, 1931			\$371,655	\$2,458,629		
		Compara		Sheet December		
		1931.	1930.		1931.	1930.
	Assets-	S	S	Liabilities-		8
	Invests. in sub			Common stock.		
	cos. (at cost or		. 17 to	6% preferred stl		
	cos. valuation_1	14.272.896	87,638,796	Advances	_ 32,723,11.	5 8,584,861
	Due from sub. cos	517,496	2,100,475	Funded debt	_ 22,500,00	22,500,000
	Special deposits_		135,798	Accounts payab		502
	Unamortizeddebt		1, 1,000,000	Matured int. ps	y 4.73	8 11,238
	disc. & exp	1,989,098	2.080,903	Divi. declared.	_ 270,00	0 270,000
		-11	-1000	Taxes accrued	452,74	9 467,154
				Interest accrued		
			1.1 * 1 7 1	Surplus		

Total......116,784,228 91,955,972 Total......116,784,228 x Represented by 1,600,000 shares (no par).—V. 134, p. 1956. .116,784,228 91,955,972

x Represented by 1,600,000 shares (no par).—V. 134, p. 1956.

Rochester Gas & Electric Corp.—Current Financing.—
The 3% gold notes, issued in the amount of \$10,000,000 and reduced by reacquisitions to \$9,070,000, were paid at maturity, July 15 1932. The funds necessary for the retirement of these notes were supplied by Rochester Gas & Electric Corp. from accumulated cash on hand the issuance of \$8,478,000 principal amount of these bonds. See also \$8,500,000.

The plan is to provide for these notes through monthly cash payments of at least \$150,000 and, to the extent not paid, by the sale of general mortgage bonds of the Rochester Gas & Electric Corp., provided it is desirable to do so. The Public Service Commission has authorized issuance of \$8,478,000 principal amount of these bonds. See also V. 135, p. 630.

San Joaquin Light & Power Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Deurtment" on a preceding page.—V. 135, p. 298.

Seaboard Public Service Co .- Preferred Stockholders'

Committee.—
Announcement is made of the formation of a protective committee to represent the interests of the preferred stockholders following the filling of a voluntary petition in bankruptcy and the appointment of Irving Trust Co. as receiver and subsequently as trustee. The committee consists of Edward L. McBride, Dudley F. King and Douglas G. Wagner, all of New York; Huntington P. Faxton of Boston, and Gerald W. Peck, Chicago, representing investment houses which distributed the preferred stocks. The company has outstanding 154,300 shares of cumulative preferred stock, consisting of the \$6 series and convertible \$3.25 series

Company, a sub-holding company of National Public Service Corp., owns five major operating properties in Maryland, Virginia, North Carolina, Georgia, and Florida. Through inter-company borrowing most of Seaboard's operating companies' common stocks have been pledged with certain New York banks on loans which have matured.

Bank of New York & Trust Co. is depositary and Paul W. Fisher Sec., 15 Park Row. New York, with Chapman, Snider, Duke & Radebaugh, 55 Cedar St., New York, counsel. The committee requests prompt deposit of stock by all holders.

No Change in Management Contemplated.—

See National Public Service Corp. above.-V. 134, p. 3825. Silesia Electric Corp. (Elektrizitatswerk Schlesien Aktiengesellschaft).—To Pay Interest.—

Action gesens chart).—10 Tay Therest.

Chase Harris Forbes Corp. as paying agent, has received the Aug. 1 interest due on the outstanding \$3,400,000 sinking fund 6½% mortgage gold bonds of 1946, it is announced.—V. 134, p. 676.

South Carolina Power Co.—New President, &c.—
E. A. Yates of New York, formerly Vice-President, has been elected President, to succeed L. A. McGraw. E. L. Godschalk of Charleston, S. C., has been elected Vice-President and General Manager.—V. 134, p. 3275.

 

 Southern California Edison Co., Ltd.—Earnings.—

 6 Months Ended June 30—
 1932.
 1931.

 Gross earnings
 \$18,194,281
 \$19,677,290

 Operating expenses & taxes
 5,794,870
 7,177,477

 \$8,894,797 \$8,994,780 June 30 '32. Dec. 31 '31. \$39,232,924 \$40,715,933 12,333,508 13,716,115 6,927,559 6,927,978 5,048,000 5,048,000 
 Remainder for dividends
 \$14,923,857
 \$15,023,840

 Dividends on preferred stocks
 7,224,953
 7,180,621

 Dividends on common stock
 6,498,029
 6,351,162
 Remainder after dividends \$1,200,873 verage number of common shares outstanding 3,249,843 arnings ner share. \$2.37 \$1,492,055 3,099,574 \$2.53 Average number of common Earnings per share—V. 134, p. 3983.

Southwestern Public Service Co.-Earnings.-\$909,573 \$1,155,948 \$1,071,174 340,316 300,476 264,449 \$812,629 Net earnings\_\_\_\_ Interest on funded debt\_ \$549.301 1930. \$311,950 1,325,023 5,241,600 1,098,150 102,000 27,265 158,728 2,443 342,325 \_\$8,911,438 \$8,628,154

Staten Island Edison Corp .- Time for Exchange of Notes Extended to Aug. 12.-

Notes Extended to Aug. 12.—

It has just been announced that the offer of exchange for the 3% notes has been extended to and including the close of business on August 12, 1932. The bankers sponsoring the extension stated that additional notes were beling deposited and that there was some possibility that with further cooperation on the part of the holders of the remaining undeposited notes the plan might be declared operative before the end of the extended period for deposit. Upwards of 86% are now deposited or promised to be deposited before or upon consummation of the plan.—V. 134, p. 4661.

Syracuse Rapid Transit Ry .- Plans for Reorganization

Reorgani. ation of the company into a complete and separate unit, under terms set forth by committees representing bondholders, is rapidly progressing, according to the first mortgage bondholders protective committee, of which Charles C. Hood, Willard H. Pearsall and Paul C. Beardslee are members.

members.

With the agreement of the various committees, efforts are now under way to lift the receivership from the Syracuse properties as soon as possible. Hearings before the Special Master appointed by Judge Bryant of the Northern District were held July 27 in Syracuse, and the report will be filed in the near future.

Twin City Rapid Transit Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3098.

Twin States Natural Gas Co.—Sale Confirmed—New Company Organized to Acquire Properties.—

Donald B. Adams, chairman of the reorganization committee announces that the sale of the assets in the possession of the receivers, which took place on July 2 1932 at Charleston, W. Va., to the Hillcrest Natural Gas Co., has been confirmed by the Delaware Court of Chancery, and arrangements have been completed whereby title to these assets has been vested in the new company.

Hillcrest Natural Gas Co. was formed in West Virginia at the instance of the reorganization committee for the purpose, among others, of taking over certain assets of Twin States Natural Gas Co., and continuing the business on a reorganized basis. Its capitalization consists of 35,000 shares of no par participating class A stock and 70,000 shares of common stock of no par value. The officers of the new company are Donald B. Adams, Pres.; Harry B. Lambert, Vice-Pres.; Howard Reid, Sec. & Treas.; and Frank Shaver, Treas. & Asst. Sec. In addition to Messrs. Adams, Lambert and Reid, directors include Phillip De Ronde, Clarence Dauphinot and Walter Roy Manny. Receivers were appointed for Twin States Natural Gas Co., on June 19, 1931. A plan of reorganization was approved and adopted on Dec. 9 1931 and on Feb. 26 1932 the plan was declared operative by the reorganization committee.—V. 134, p. 4661.

United Gas Improvement Co.—Earnings.—

United Gas Improvement Co.—Earnings.—
For income statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 129.

Wayne United Gas Co .- Bondholders' Protective Com-

A committee has been formed to protect the interest of the 1st mtge. 6½% sinking fund convertible gold bonds, consisting of Walter H. Lippincott, Chairman, (Bioren & Co.), Philadelphia, Pa.; Bradford M. Couch, (Vice-Pres. Investment Registry Co. of America, Inc.), Philadelphia, Pa.; Joseph R. Grundy, Bristol, Pa.; Birger L. Johnson, (Johnson, Logan & Co., Inc.), New York, N. Y.; Counsel Morgan, Lewis & Bockius, 2107 Fidelity-Philadelphia Trust Building, Philadelphia, Pa.; M. S. Altemose, Sec. 135 South Broad St., Philadelphia, Pa.

The committee in a letter dated July 23 says:

The committee has instituted steps to have the preferential rights of the bondholders recognized by the court in which receivers for the company were appointed upon petition of a common stockholder and a general creditor. As a result of the intervention of the committee, one of the receivers originally appointed retired and has been placed by a receiver selected by the committee, so that the bondholders are now in substantially better position to inforce their rights with reference to the property included under the lien of the mortgage.

Furthermore, certain members of the committee, together with counsel, have called upon the representatives of the two large companies who are under contract to the company to take a very substantial amount of gas (these companies constitute the sole customer of the company at the present time) and have conferred with them with regard to their reasons for taking less gas than the minimum called for by their contract. In order to have the committee take the steps necessary to secure the enforcement of this contract and to guide the course of the receivership, it will probably be both necessary and desirable that the deposit of substantially all of the outstanding bonds should be secured at the earliest possible date.

Furthermore, the committee has concluded that an early force.

date. Furthermore, the committee has concluded that an early fore-closure with the probable incidental wiping out of junior liens and equities is both necessary and desirable. A foreclosure bill has already been filed by the trustees on behalf of the bondholders, and it is expected that a decree ordering a sale will be secured in due course. In the event of a foreclosure sale it seems certain that the property will be bought in by the committee on behalf of the depositing bondholders, and present indications are that the figure at which the property will be sold under present conditions will result in a very substantial loss to all non-depositing bondholders.

All bondholders are urged to deposit their bonds at the earliest possible date with Fidelity-Philadelphia Trust Co., 135 South Broad St., Philadelphia.—V. 132, p. 2389.

Western Union Telegraph Co., Inc. - Proposed Wage

The Employee's Association of this company is considering acceptance of a second 10% wage and salary reduction which the company has asked to be taken by August 1. The company does not expect a reply from the association until shortly after that date. The cut would affect all salaries and wages above the basic wage of \$80 a month.—V. 135, p. 468.

Wisconsin Hydro-Electric Co.—Ordered to Cease Paying Dividends on Common Stock.— See last week's "Chronicle," page 574—V. 132, p. 4783.

Wisconsin Power & Light Co.—Earnings.—
For incore statement for 3 and 12 months ended June 30 see "Earnings Department" on a preceding page.

Ordered to Cease Paying Dividends on Common Stock.—
See last week's "Chronicle," page 574—V. 134, p. 4159.

### INDUSTRIAL AND MISCELLANEOUS.

INDUSTRIAL AND MISCELLANEOUS.

Price of Lead Advanced 15 Points.—American Smelting & Refining Cohas advanced the price of lead 15 points to 2.95c. a pound. Philadelphia "Financial Journal." July 28, p. 3.

Printers Accept Wage Arbitration.—An agreement to arbitrate the wages of printers employed in the newspaper composing rooms was made last night after a six-hour conference between negotiating committees representing the Publishers' Association of New York and Typographical Union No. 6. N. Y. "Times" July 26 p. 31.

Garment Contract to Be Signed.—The new collective agreements between the International Ladies' Garment Workers' Union, on one side, and the Industrial Council of Cloak, Suit and Skirt Manufacturers and the Merchants Ladies' Garment Association, arranged through the mediation of Lieut.—Gov. Lehman, will be signed in the office of George W. Alger, July 29, p. 36.

Miners Ask Hoover to Help End Strike.—President Hoover was asked to intervene in the strike of miners of the Consolidation Coal Co. of West Virginia with a view to bringing about a new wage agreement between miners and company. N. Y. "Times" July 29, p. 2.

Bricklayers Reduce Working Time.—Bricklayers, masons, tile and marble setters voted to reduce working time to 2½ days a week. Action will give work to twice as many men. Each laborer will earn \$25 a week instead of \$50. Boston "News Bureau" July 22.

Glass Workers Accept Wage Cut.—Delegates of American Flint Glass Workers Union and the National Association of Manufacturers of Pressed and Blown Glassware reached agreement by which workers accept a 17% wage cut in the pressed glass department, affecting 1,500 men. Boston "News Bureau" July 26, p. 5.

Matters Covered in the "Chronicle" of July 23.—(a) New capital issues in Great Britain for June and the first six months, p. 521. (b) Great Lakes steamship companies form combine to protect revenues—Cargo to be divided, p. 53s. (c) The \$2,122,000,000 Emergency Relief Act, p. 53s. (d) The Federal Home loan bank bill, p. 545. (e) Hudson Motor Ca

Abitibi Power & Paper Co., Ltd.—No Action on Int.—
The directors on July 27 failed to take action on bond interest which was not paid on June 1. No formal statement was made, but the directors will not meet again this week, and the bondholders will take over the company on August 1 when the 60-day period of grace expires. ("Wall Street Journal.").—V. 135. p. 299.

Air Reduction Co., Inc.—Earnings.—
For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 3277.

Alaska Gold Mines Co.—Sale Ordered.—
The properties of the company are to be sold by the receiver on Aug. 15 1932, pursuant to an order of the District Court for the Territory of Alaska Over 79% of the debentures have been deposited with the committee for the debenture holders, and those who have not deposited their debentures are asked to do so without delay in order that their rights may be protected.

—V. 134, p. 3826.

Allen Industries, Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings partment" on a preceding page."—V. 134, p. 1372.

Department" on a preceding page."—V. 134, p. 1372.

Allerton 55th Street Corp.—Plan of Readjustment.—

A plan of readjustment dated May 21 1932 has been prepared by the Committee named below. The Committee in a circular to the bondholders states in part:

As of Feb. 1 1925 the corporation issued \$1,300,000 of certificates representing shares or parts in its first mortgage 5½% sinking fund gold loan. The original issue through the operation of the sinking fund, has been reduced as of March 31 1932 to \$1,041,000.

The corporation was a subsidiary of Allerton Corp. which controlled through stock ownership the Allerton 56th Street Corp. and several other Allerton properties in New York City. The property continued under this ownership until Jan. 1932, when it was purchased from The Allerton Corp. debenture holders' protective committee under a plan of reorganization then consummated, the purchased shown of the substantial stockholders in the Allerton enterprises who was willing to aid in their continued operation.

For the period during which the reorganization of Allerton Corp. was under negotiation the real estate taxes on the Allerton 55th Street property were not paid and there are presently accrued real

estate taxes against the property up to and including the first half of the year 1932 of approximately \$100,000.

An auddied report of Allerton 55th Street Corp. for the year ended Dec. 31 1931 showed a very serious decline in its operating revenues and which is continuing during the current year to a much greater extent. In 1930 operating revenues were \$316,232 and in 1931 they were \$261,573, decrease of \$54,658.

The corporation decrease of \$54,658.

The corporation for the period, as against the like period in 1931, a decrease in operating revenues has occurred despite all effort of the owners and management to prevent it. During 1931 the operating expenses and taxes appear to have increased \$5,828 over and awy similar charges for the year 1930, but it is to be noted that there wis milar charges for the year 1930, but it is to be noted that there wis milar charges for the year 1930, but it is to be noted that there wis milar charges for the year 1930, but it is to be noted that there wis milar charges for the year 1930, but it is to be noted that there wis milar charges for the year 1930, but it is to be noted that there wis milar charges in bad accounts in the amount of \$16,750, increase in taxes in the amount of \$1,808, and a net decrease in certain other operimarily to the business depression. Aside from this item the report evidences a decrease in operating expenses.

In 1931 the deficit, after all charges, amounted to \$30,541, so that the earnings after taxes were not sufficient to meet the interest and sinking fund requirements on the certificates. With a further decline in revenues for this year it is likely the 1932 defait in the and sinking fund requirements on the certificates when the same fall due on August 1 next. This is most regretable particularly in view of the earning record of this property since the date of this certificate issue which has shown the following results: In 1926 the surplus net profit was \$89,944; in 1927, \$87,189; in 1928, \$102,259; in 1929, \$74,126; in 1930, \$19,404; in 19

expenses.

The present owners of the common stock have stated that they are unwilling, (except upon the conditions outlined), to advance the necessary funds with which to pay the real estate taxes. If this readjustment is made, the present owners will also advance funds to the corporation with which to defray the expenses thereof, thus releving the certificate holders from any charge or assessment therefor. Therefore, unless this readjustment is made, funds for the payment of taxes will not be made available and default and foreclosure will probably follow.

probably follow.

Plan of Readjustment

Holders of certificates representing shares or parts in Allerton 55th Street Corp. first mortgage 5½% sinking fund gold loan Feb. 1 1945, are, therefore, asked to consent and agree:

(a) Subject to all the conditions and provisions herein set forth, to the amendment of their certificates and/or of the agreement pursuant to which the same were issued by stamping or otherwise, so as to provide that the said certificates shall bear interest from Feb. 1 1932 and for the following five years at the rate of 3% per annum rate of 3% per annum semi-annually on the following dates:

August 1, 1932 August 1, 1934 February 1, 1936 February 1, 1933 February 1, 1935 August 1, 1934 February 1, 1936 February 1, 1934 August 1, 1934 February 1, 1936 February 1, 1934 August 1, 1934 February 1, 1937 and thereafter at 5½% per annum

February 1, 1933 August 1, 1935 February 1, 1937

August 1, 1933 August 1, 1935 February 1, 1937

February 1, 1934

and thereafter at 5½% per annum.

(b) To waiver of the sinking fund provisions of the agreement for a period beginning Feb. 1 1932 and ending Feb. 1 1937 except as hereinafter provided in sub-division (f).

In consideration of which the Corporation and owners of the common stock will agree that:

(a) Real estate taxes for the last half of the year 1930, full year of 1931 and first half of the year 1932, including any interest or penalties accrued thereon, shall be paid forthwith upon the deposit with the mortgagee, the New York Trust Co., of at least 80% of the outstanding certificates of this issue for endorsement evidencing the holders' consent to this plan of readjustment.

(b) The present owners shall retain the common stock of Allerton 55th Street Corp. for the five year period hereinbefore mentioned and in the event that they dispose of same, the original provisions of said Agreement shall forthwith as of the date of such disposition become provided had not been made.

(c) One-twelfth of the interest and taxes currently accruing shall be deposited with the trustee each month.

(d) The undersigned committee shall be represented by one member of the board of directors of the corporation.

(e) The corporation shall pay the expenses of this modification or readjustment so that there shall be no charge against the certificate holders in this respect.

(f) Any funds remaining after payment of operating expenses, taxes, repairs, maintenance, depreciation, interest at the rate of 3% on the certificates as herein provided and repayment of the advances made for the real estate taxes and expenses of this modification or readjustment with interest at 6% per annum shall be used by the corporation for the purchase of certificates in the open market. All certificates as purchased shall thereupon be cancelled and retired.

The plan will be made effective by an agreement between the corporation and the New Y

This plan has been approved by the directors and has also been approved by Birger L. Johnson, Bradford M. Couch and Charles P. Bullard, who have, at the request of the corporation and a substantial number of the certificate holders, consented to act as a committee and to use their best efforts to effect consummation of this readjustment which they believe to be in the best interests of all certificate holders. Birger L. Johnson, Bradford M. Couch and Charles P. Bullard are, respectively, acting as representatives of P. W. Chapman and Co., Inc., Investment Registry of America, Inc., Philadelphia, Pa., and Arthur Perry & Co., Inc., Boston, investment banking houses which distributed a large number of these certificates.—V. 135, p. 631.

Allied General Corp.—Initial Dividend on Deposited Bond Certificates, Convertible Debenture Series 1938.— See Deposited Bond Certificates below.—V. 135, p. 631.

American Asphalt Roof Corp.—Defers Dividend.—
The directors have decided to defer the quarterly dividend due
July 15 on the 8% cum. pref. stock, par \$100. The last regular
quarterly payment of 2% was made on this issue on April 30 1932.—
V. 132, p. 3150.

American Founders Corp.—Off List.—
The Common stock was dropped from the Boston Stock Exchange list July 12, the Boston transfer and registration agencies having been discontinued.—V. 134, p. 4160.

Net profit for the year loss\$41,922 Preferred dividends 245,000 \$173,474 490,000 \$2,262 \$316,526 sur.\$2,262 \$286.922 Deficit\_\_\_\_\_\_ V. 133, p. 2437.

American Ice Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.
The company has completed the first large unit in what, it is said, will ultimately be a chain of laundries operated by the company and its subsidiaries in the larger cities of the Atlantic seaboard. The new plantknown as the Knickerbocker Laundry Co., Inc., is located in Long Island City.—V. 134, p. 632.

American Indemnity Corp. (Phil.).—Defers Div. Action.

The directors have decided to defer action on the quarterly dividend due at this time on the 7% preferred stock. A total of 87½ cents has been paid this year in two quarterly payments of 43¾ cents each on Jan. 20 and April 20 last, as against \$1.31¼ per share paid for whole of 1931.—V. 133, p. 2437.

American Ironing Machine Co., Algonquin, Ill.

American Ironing Machine Co., Algonquin, III.—
New Control.—
Purchase of the controlling interest in this company, one of the oldest and largest manufacturers of domestic ironing machines in the United States, by the Barlow & Seelig Manufacturing Co., of Ripon, Wis., makers of Speed Queen washers, is announced by Marshall R. Scott, Secretary-Treasurer and General Manager of the latter concern. A new model in the Simplex household ironer line will be introduced in the near future.

The transaction unites two pioneer concerns in their fields. The washer company was founded in 1908, while the American Ironing Machine Co. began operations in 1905. Distribution of the new line will be through the present washer channels, which inlude warehouses in Boston, Newark, Miami, Binghamton, Harrisburg, Pittsurgh, Dayton, Fort Wayne, Indianapolis, Lansing, Minneapolis, Lincoln, Des Moines, Wichita, Dallas, St. Louis, Denver, Seattle, Portland, Me., Ogden, Oakland and Long Beach.

All sales direction will be from Ripon, the Algonquin plant being maintained as an exclusive manufacturing unit.—V. 111, p. 992.

American Locomotive Co.—Alco Products Gets Order.—
Alco Products, Inc., a division of the American Locomotive Co., has received an order from the Pure Oil Co. for a complete vapor recovery plant for the manufacture of gasoline from refinery vapors. The plant will be erected at the Pure Oil Co's. Muskogee, Okla., refinery.—V. 134, p. 2330.

American Machine & Metals Inc.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3277.

American Meter Co.—Dividend Omission.—
The directors have decided to omit the quarterly dividend usually payable about July 30. A distribution of 25 cents per share was made on April 30 last as against 75 cents per share on Jan. 30.— V. 134, p. 2523.

American Ship & Commerce Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3462.

Por income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3462.

American Zinc, Lead & Smelting Co.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4496, 3277.

Anaconda Copper Mining Co.—New Sales Agency in View.—The New York "Times" July 26 says in part:
The formation of a co-operative selling agency for copper producers outside of the United States was seen yesterday as a probability in an announcement by interests close to the Anaconda Copper Mining Co. that conversations recently had taken place between Anaconda officials and those of Union Miniere du Haut Katanga, which "have resulted in maintaining and strengthening the close and cordial relations existing between these two big producers."

Following the withdrawal of several important producers from Copper Exporters, Inc., the co-operative selling agency abroad for copper producers, because of the imposition of a tariff of 4 cents a pound on copper into this country, foreign copper markets have been in a more or less unsettled state, with prices declining to around 4½ cents a pound, the lowest level on record. Realizing that a united front would have to be presented by the foreign producers in order to stabilize markets abroad, Cornelius F. Kelley. President of the Anaconda company, sailed for Europe, where for the last two weeks he is said to have been conferring with foreign copper interests, particularly Katanga, with a view of organizing a co-operative selling agency for copper producers in the foreign markets.

The announcement yesterday, as generally interpreted, was an invitation for the producers that Anaconda and Katanga, the two largest producers in foreign countries, had decided to co-operate so far as possible, not only in the disposal of their copper, but in the solution of any problems affecting the interest of these two companies.—V. 134, p. 3091.

Anchor Cap Corp.—Earnings.—

Anchor Cap Corp.—Earnings.—
For income statement for 6 months ended June 30, see "Earnings Departon a preceding page.

a Land, buildings, equipments, &c. 5,199,023 5,227,875 b Pat. & pat. rights 5,279,023 5,224,179 Cash 431,011 291,809 Other assets 8,375 Notes & acets, rec. 440,475 380,880 Inventories 1,269,460 1,243,085 Prepd. ins. & taxes 61,194 39,336 Investments 1,375 249,431 Treasury stock d142,298 137, 92

Total 12,823,85919 889

a After depreciation. b After amortization. c Represented by 31,718 no par shares of \$6.50 preferred stock and 230,758 no par shares of comstock. d 3,682 common shares at cost, including 682 shares held for sale to employes and earned surplus of \$913,203 inclusive of earned surplus of subsidiaries at dates of acquisition.—V. 134, p. 4326.

Quar. End. June 30 1932— Working revenue\_ Working costs\_\_\_\_ £51,410 Working profit -V. 135, p. 468, 130.

Arnold Print Works.—Protective Committee—Adjustment of Sinking Fund.—

Announcement is made of the formation of a committee, representing holders of a substantial amount of 1st mige, 6% sinking fund gold bonds due Feb. 1 1941 for the part of the state of the sinking fund. The committee is composed of George B.

Bacon, Robert S. Byffelf, fund. The committee is composed of George B.

Jutte, 40 Wall St., New York, is Secretary of the committee and Van Vorst.

Siegel & Smith, Counse;

The sinking fund principal amounts progressively increasing from \$50,000 in 1927 to \$245,000 in 1940. The company has rigidly adhered to such provisions, the announcement states, having retired \$525,000 principal amount of the original issue of \$27,500,000, but continued operations of the fund represent a serious ager its financial structure.

The committee in a letter to the bondholders says in part:

The audited average earnings record of the company for the Sylvars ended June 30 1931 shows interest charges on the first mortgage bonds earned approximately four the state axes. For the fiscal year ended June 30 1931 for the current fiscal year sender of the current fiscal year ended June 30 1931 reduced earnings for the current fiscal year, estiple improved efficiency and operating economics, and operating economics and operating economics and operating economics and operating economics and the results for the fiscal year ended June 30 1932 the company had no bank loans outstanding which is a normal condition at this season of the year. Dividends have been passed on all of the company's preferred with the company had no bank loans outstanding which is a normal condition at this season of the year. Dividends have been passed on all of the company's preferred to bonds, have consented to serve as a committee to co-operate with the company had no bank loans outstanding which is a horse with the company is a substantial amount of the bonds,

Atlantic Coast Fisheries Co. (& Subs.).—Earnings.—

Year Ended Year Ended 16 Mos.End.

Period— Apr. 30 32. Apr. 30 31. Apr. 30 30. Dec. 31 29.

les \_\_\_\_\_\_\_\_ \$6.523,563 \$9.987.619 Period—
Sales—
Cost of raw materials,
oper. of fleets, plants
and owned outlets—— 5.984.865 8,732,961 Not available Gross earnings loss\$687,104 loss\$359,896
Federal income taxes 176,051 299,506
Possible losses from bad debts. \$772,826 52,092 312,792 \$812,164 54,716 103,200 16,792 39,122 \$598,333 310,001 \$288,332

y Delote adding in					
	Consolid	ated Balan	ice Sheet April 30.		
Assets— Cash on hand and	1932.	1931.	Liabilities— Acc'ts pay, & sun-	1932.	1931.
in banks	\$488,705		dry accruals	\$95,523	\$298,447
U. S. Treas. ctfs	517.626		Notes payable by subsid. cos	175,000	57,000
Acc'ts & notes rec.					
Inventories Prepaid ins., taxes,	428,718	783,645	Res. for conting 5% 1st mtge. bds.	47,437	253,365
rent, &c	59,574	116,418	of subs	84,197	84,545
Notes rec. matur-			Minority int. in		
ing 1933 to 1935	38,000		part. owned subs		3,772
Inv. in part. owned			Common stock	2,260,704	6,644,707
cos., at cost	105,339	82,147			
Fish, vessels, land,			Earned surplus		df1,4:2,591
bldgs., &ca	2,211,783	2,863,438			
Mkt. stand lease-			The second secon		
holds, less amort.	52,575	105,150			
Real est, mtges	4,359	4,911			
Treasury stock	816	62.210			
Pats, and trmks.,		1000			
at cost	10,100	27,172			
Good-will		500,000			
Deferred charges	5,284	5,743			

Total \_\_\_\_\_\$3,922,879 \$6,154,028 Total \_\_\_\_\_\$
a After depreciation of \$1,496,530.—V. 133, p. 1456. \$3,922,879 \$6,154,028

Artloom Corporation.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.

Balance sheet as of June 30 1932 shows ratio of current assets to current liabilities of 341 to 1. Cash, U. S. Government and other bonds, at cost, amounting in all to \$1,453,414, were alone more than 236 times all current liabilities. Cash was more than 73 times current liabilities. Included, also, in current assets, are 2617 shares of Artloom's own preferred stock carried at the cost-figure of \$156,470. This brings the total of preferred stock outstanding in the hands of the public to 9,115 shares.

The current liability account as compared with Dec. 31 1931 underwent sharp changes accounting for the large ratios. At the earlier date accounts payable totaled \$20,309 against only \$2,924 on June 30, last, a drop of \$17,385. Accrued wages and commissions which were date accounts payable totaled \$20,309 against only \$2,924 on June 30, last, a drop of \$17,385. Accrued wages and commissions which were \$7,557 on December 31 1931, were only \$3,215 on June 30, a decline of \$4,342. In the current asset account, inventories of \$411,051 were less by \$109,707 than the December 31 figure of \$520,758.—V. 134, p. 3099.

Atlantic Ice & Coal Co.—Omits Dividend.—

by \$109,707 than the December 31 figure of \$520,758.—V. 134, p. 3099.

Atlantic Ice & Coal Co.—Omits Dividend.—

The directors recently decided to omit the quarterly dividend due July 1 on the class A preferance stock. The last regular quarterly payment on this issue of 75 cents per share was made on April 1 1932 President F. W. Beazley, July 1, stated:

"The directors met recently to decide what action should be taken as to the dividends on 1st pref. and class A preference stocks, which are usually paid on July 1 of each year. They found that for the 12 months ended May 31 1932, the earnings of the company were \$44,000 in excess of the dividend requirements of both of these stocks, which, in itself, would justify the payment of the usual dividends.

"However, the company during the past two years has spent more than \$1,000,000 in rebuilding and moderni ing its physical properties, with the result that they are second to none in operating efficiency and economy. These improvements have been financed entirely through earnings and short-term bank loans, and it is the opinion of the board that these loans should be reduced as rapidly as possible. For this reason it was deemed wise to post-pone the payment of dividends on the class A preference stock for the present."—V. 133, p. 3970.

Atlantic Investments, Inc.—To Be Absorbed.—

Atlantic Investments, Inc.—To Be Absorbed.—
A special stockholders' meeting has been called for Aug. 2 to vote on a plan to transfer substantially all of the company's assets to Massachusetts Investors Trust in exchange for 4432 shares of the latter. If the plan is approved, one share of Massachusetts Investors Trust will be distributed for each share of Atlantic stock. Cash remaining in the treasury of Atlantic Investments, Inc., after the exchange and after setting up a reserve to provide for liabilities, will be distributed to stockholders.—V. 128, p. 3829.

Atlantic Steel Co.—New President.—
Robert Gregg has resigned as President of this company to become Vice-President of the Tennessee Coal, Iron & R. R. Co. at Birmingham, Ala. Charles F. Stone, former Vice-President of Atlantic Steel Co., will succeed Mr. Gregg as President, effective Aug. 1.—V. 132, p. 4768.

Atlantic Sugar Refineries, Ltd.—New Name. See General Sugar Refineries, Ltd. below.

Atlas Powder Co. (& Subs.).—Earnings.—
For income statement for six months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 3463.

Atlas Tack Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3827.

Baltimore American Insurance Co.—Div. Omitted.—
The directors, at an adjourned meeting held on July 25, decided to omit the dividend normally payable on that date on the capital stock of \$5 par value. The last semi-annual distribution of 40 cents per share was made on Jan. 25 1932.—V. 135, p. 632.

Bates Valve Bag Corp. Warrants Must Be Exercised on

or Before Aug. 1.—
C. B. Martin, Treasurer of St. Regis Paper Co., in a notice to holders of the common stock purchase warrants of Bates Valve Bag Corporation

c. B. Martin, Treasurer of St. Regis Paper Co., in a notice to holders of the common stock purchase warrants of Bates Valve Bag Corporation states:

In accordance with the terms of the warrants and the supplemental indenture dated Aug. 1 1927, between the company and Continental Illinois Bank & Trust Co., successor trustee, pursuant to which such warrants were issued, holders of common stock purchase warrants of the company originally attached to the 15-year sinking fund 6% gold debentures of the company dated Aug. 1 1927, must exercise such warrants on or before Aug. 1 1932.

Holders of the common stock purchase warrants are entitled without making the payment specified in the warrants to receive from J. Henry Schroder Banking Corp., as paying agent, (upon receipt by it from the trustee), the sum of \$6 in cash and 3/20ths of a share of common stock of \$t. Regis Paper Co., upon the exercise of such warrant at the principal office of the paying agent, 46 William St., N. Y. City, in lieu of each share of common stock of the company which holders of such common stock purchase warrants were formerly entitled to purchase.

No scrip or fractional shares of common stock of \$t. Regis Paper Co. will be issued, but in lieu of such scrip or fractional shares each warrant holder will be entitled to receive a certificate of the trustee representing a beneficial interest, if presented on or before Aug. 1 1932, at the office of the trustee, Chicago, Illinois, together with other similar certificates aggregating an interest in one full share of common stock of \$t. Regis Paper Co. After Aug. 1 1932, the trustee is authorized to sell any shares of common stock of \$t. Regis Paper fo. held by it with respect to such certificates of beneficial interest of the trustee then outstanding, and thereafter the holders thereof will be entitled to receive only the proceeds held by the trustee with respect to such certificates of beneficial interest of the trustee then outstanding, and thereafter the holders thereof will be entitled to recei

Beech-Nut Packing Co.-Earnings.-

For income statement for 6 months ended June 31 see "Earnings Department" on a preceding page.

Conder	ised Balan	ce Sheet June 30.		
1932.	1931.		1932.	1931.
Assets— S	8	Liabilities-	\$	
Real estate, build-		Common stock		8,925,000
ings, &c x3,265,392	6.069.744	Pref. stock class A.	4,500	4,500
Mtges. & secured		Notes & accts. pay.	87,463	85,401
Mtges. & secured loans on real est. 80,430	85,245	Dividend payable	334,766	334,766
Pats., trade-marks,		Expenses & taxes	300,029	
&c 71,170	65.724	Res've for deprec		2,484,602
Securities owned 2,402,181	1.782.022	Res. for insur., &c.	355,836	301,773
Cash 3,063,420	1,909,566	Res. for conting	400,000	300,000
U. S. Govt. & mu-		Res. for bad and		
	2,369,731	doubtful acc'ts		84,185
Cash for red. notes. 2,612	2,612	Res. for red, of		
Bank & tr. co. stks.	64,934	short term notes.		
Acets. & notes rec 1,326,717	1,427,148	&c	2,612	2,612
Inventories (cost) 6,571,974			549,838	226,860
	344,954	Surplus paid in	1,450,700	1,450,700
Deferred assets 561,258	670,170	Earned surplus	7,958,567	8,093,586
Total20,369,312	22.641.816	Total 2	0 369 3129	22.641.816
			0,002,012	
x After depreciation of \$2	,020,015.	-v. 135, p. 632.		

Beneficial Industrial Loan Corp.—Earnings.— For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3464; V. 133, p. 3466, 2277.

Bethlehem Steel Corp.—Suspends Dividends on the Pref. Stock.—The directors, on July 28, omitted the declaration of the regular quarterly div. due Oct. 1 on the 7% cu. pref. stock, par \$100, it was announced after the close of business on Thursday of the current week. The last quarterly payment of 13/4% was made on this issue on July 1 1932.

\*\*Earnings.\*\*—For complete statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3640.

Blue Ridge Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 632.

Bon Ami Co.—Earnings.—

For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3985.

Bond & Mortgage Guarantee Co.-Reduces Quarterly Payment.

The directors on July 26 declared a quarterly dividend of 80 cents per share on the capital stock, par \$20, payable Aug. 15 to holders of record Aug. 5. This compares with \$1.25 per share paid each quarter from May 15 1929 to and incl. May 14 1932.

The net earnings of the company for the first six months of 1932, after charging off all losses made on foreclosed real estate sold, were \$1,910,000, as compared with \$1,905,000 a year ago. Earnings for the first half of the current year were \$660,000 in excess of the dividend requirements of \$1,250,000. Of this e cess \$550,000 was transferred to reserve for contingencies and \$110,000 was added to surplus.—V. 134, p. 850.

Boss Manufacturing Co.—Decreases Dividend.—
The directors have declared a dividend of 25 cents per share on the common stock, payable Aug. 15 to holders of record July 30. This compares with quarterly distributions of \$1 per share made from Nov. 15 1930 to and incl. May 16 1932.—V. 134, p. 2526.

Bovril, Ltd.—Interim Dividends.—
This company, through its American depositary, declared an interim dividend for 1932 of 4% on the American receipts for deferred shares, less taxes and expenses of the depositary and an interim dividend of 3%% on the "American" receipts for 7½% ordinary regular shares, both payable Sept. 8 to holders of record July 25. A year ago an interim payment of 5% was declared on the American depositary receipts for deferred shares, payable Sept. 5 1931.—V. 134, p. 2526.

Briggs & Stratton Corp.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.
Cash and marketable securities held as of June 30 1932 totaled \$1,700,918 and total current assets amounted to \$2,098,990 as compared with total current liabilities of \$145,756.—V. 134, p. 3279.

(J. G.) Brill Co.—Receives Large Order.—
The company on July 23 announced receipt of an order for 40 electric street cars and trolley buses, totaling about \$600,000, from the Indianapolis Railways, Inc., of Indianapolis, Ind.
Twenty-five of the cars are to be double-truck, center-exit trolleys. The remaining 15 are to be 40 passenger trolley buses, equipped with pneumatic tires, which do not require rails.—V. 135, p. 632.

Brunswick Terminal & Railway Securities Co.—To Change Capitalization.—

Change Capitalization.—

The stockholders will vote Aug. 15 on approving a proposed change in the authorized common stock from 300.000 shares of no par value to 1.000,000 shares par value \$5 per share, each 5 shares of present stock to be exchangeable for 1 new share.

The stockholders in May last had approved a proposal to increase the authorized common stock to 600.000 no par shares, but legal action to make this effective was not completed.—V. 134, p. 3986.

On Dec. 31 1931, 164.201 common shares were outstanding.

The directors also are asking authorization to sell, without first offering to shareholders the right to subscribe therefor, all stock that shall not have been exchanged with present stockholders or to acquire properties in exchange therefor. Stockholders of record July 30 may vote at the meeting. President George W. Steele, states the company now has an opportunity to acquire valuable properties at attractive prices, and the directors have considered several offers which, if accepted, will substantially improve the condition of the company. The present capital structure, Mr. Steele states, is inadequate to meet the requirements of the offers received, both as to the number of shares available and as to their marketability. The shares may be bought and sold at less expense by changing to \$5 par, he said. The offers under consideration are for the acquisition of income producing properties which have shown earnings for the past 5 years or more, Mr. Steele stated, and the directors feel that now is the time to buy. He said it is the board's policy to acquire only income producing properties, or such therefore the acquire additional income without cash expenditure, and that it is vital to the success of the company to make such acquisitions.—V. 134, p. 3986.

Buckeye Steel Casting Co.—Reduces Dividend.—
The directors have declared a quarterly dividend of 25c. per share on the common stock, no par value, payable Aug. 1 to holders of record July 26. This compares with quarterly distributions of 50c. per share made from May 1 1931 to and incl. May 2 1932.—V. 132, p. 3154.

Bucyrus-Erie Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.
This balance sheet as of June 30, 1932, shows total assets of \$28,039,278 compared with \$29,755,907 on June 30, 1931, and profit and loss surplus of \$12,523,928 against \$13,343,012. Current assets, including \$2,379,515 cash and U. S. Government securities, amounted to \$10,731,936, and current liabilities were \$989,790, comparing with cash and U. S. Treasury notes of \$3,073,893, current assets of \$12,511,775 and current liabilities of \$1,887,334 on June 30, 1931.—V. 134, p. 2152.

(E. G.) Budd Manufacturing Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings epartment on a preceding page.—V. 134, p. 3827.

Budd Wheel Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department on a preceding page.—V. 134, p. 4497.

Bullock Fund, Ltd.—Increases Bond Holdings.—

The stockholders will receive a report of portfolio changes when a quarterly dividend of 20c. per share is payable on Aug. 1. The report shows that between April 20 1932 and July 19 1932 the holdings of bonds increased from 13.50% of the total portfolio value, to 32.14%. On the latter date 32 separate bond issues were held in the fund, an increase of 55 during the three-months period. Common stock holdings, representing 53 industrials, utilities, rails, banks, and insurance companies, amounted to 49.17% of the funds portfolio on July 19, as compared with 49.68% on April 20. Preferred stock holdings decreased from 10.92% to 5.73% and cash on hand from 25.90% to 12.96% during the quarter.

The Aug. 1 1932 dividend of 20c. per share is the same amount as the initial dividend payment May 1. Although 40c. per share has been paid out in dividends during the first half year's operations, actual earnings after expenses, amounted to 43.9c. per share.—V. 135, p. 633.

Calumet & Hecla Consolidated Copper Co.—Earnings

Calumet & Hecla Consolidated Copper Co.—Ear For income statement for 3 and 6 months ended June 30 1931 see ings Department" on a preceding page.—V. 134, p. 3641.

For income statement for a preceding page.—V. 134, p. 5041.

Canada Dry Ginger Ale, Inc.—Earnings.—

For income statement for 3 and 9 months ended June 30 see "Earnings Department" on a preceding page.

P. D. Saylor, President, says in part:

"The present upward trend of sales indicates that it will not be a too difficult task to end the present quarter, and hence the fiscal year, with our current dividend fully earned.

Cash Position.—Our financial position continues at a strong level.

Current assets.

\$4,576,774

Net current assets (working capital) \_\_\_\_\_Ratio-current assets to current llabilities \_\_\_\_\_Cash and investments \_\_\_\_\_ --\$3,734,034 -- 5,43 to 1 \_\_\$2,877,180 "New plant in Los Angeles (built to supply goods to California, Washington, Oregon, Idaho, New Mexico, Arizona, Utah, and Nevada) started bottling on July 7. On July 1 we announced to the consumers throughout the Los Angeles plant area a reduction in price, and in the State of California also changed our method of doing business to the 'return bottle' basis.
"Already there has been a definitely favorable response to both these changes from the trade and the consumer."—V. 134, p. 4665.

Canadian Investors Corp., Ltd.—Smaller Dividend.—
A quarterly dividend of 10 cents per share has been declared on the common stock, no par value, payable Aug. 2 to holders of record July 15. From Nov. 2 1931 to and incl. May 2 1932 quarterly payments of 15 cents per share were made on this issue.—V. 133, p. 3261.

(A. M.) Castle & Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3641.

Centerdale (R. I.) Worsted Mills.—To Liquidate.—
At a special meeting last week new officers and directors were elected. William H. Lister continues as President, but C. A. Post of Providence becomes Treasurer and Clerk succeeding J. J. Lister. New directors include William E. Jones of Hallowell, Jones & Donald; Joseph A. Draper of Draper & Co.; Karl E. Bacon of Winslow & Co., these three representing Boston wool firms, and Harry Baldwin of Providence. For the most part the new board represents the leading creditors of the company.

Frank Quittner, formerly of the Fleischer Yarn Co. of Philadelphia was appointed manager of the plant following the meeting. It was stated that spinning activity at the plant will go on with the present stock and that the new management will carry out an orderly liquidation of assets at the full market prices. It is believed that creditors of the company will receive 100 cents on the dollar.—(American Wool and Cotton Reporter.)

of the company will receive 100 cents on the dollar.—(American Wool and Cotton Reporter.)

Central Funding Corp.—Exchange Offer Urged.—
Kalman & Co., St. Paul, Minn., in a letter to holders of real estate mortgage bonds guaranteed by the National Surety Co. state:
You have noted recent newspaper advertisements announcing an offer being made to the holders of bonds which bear the guarantee of the National Surety Co., or where the underlying collateral is so guaranteed, of the following companies:
American Home Mortgage Co.
Amortization Mortgage Co.
Empire Bond & Mortgage Co.
Franklin Mortgage Co.
Franklin Mortgage Co.
Franklin Mortgage Co.
Franklin Mortgage Co.
Guaranty Title & Trust Corp.
Home Bond & Mortgage Co.
Investment Securities Co. of Tex.
Investors Mortgage Co.
We strongly recommend that those of our customers who hold any of these obligations maturing up to Dec. 31 1938, make the proposed exchange into bonds of the Central Funding Corp. for the following reasons:

(1.) We feel that the proposition being put up to bondholders is very fair in every respect. If creditors, generally, insist on prompt payment of principal, as well as interest, in our opinion the present economic crisis will become much worse. The conditions existing throughout the country, particularly with regard to real estate and real estate investments, are such that in our opinion there is grave doubt if the mortgages securing these certificates can be made liquid in time to meet these maturities. Due to the inability of borrowers to obtain new loans at this time, it has been found necessary to grant them extensions to avoid foreclosures and consequent dispossession of owners. The forced liquidation of the collateral referred to would throw considerably more real estate on an already distressed market.

(2.) We feel that the holder making the exchange is put ting himself in a position which should insure the payment in full of his new the payment of the central security during the interim.

(3.) We feel that the cash consideration at t

change.

(4.) The Central Funding Corp. must always maintain a definite ratio between capital and surplus and its aggregate outstanding indebtedness.

(5.) The holder making the exchange receives a certificate which bears the unconditional guaranty of the National Surety Co. of payment of both principal and interest with no period of grace.

(6.) The holder making the exchange, in addition to the above various considerations, will have any past due interest paid at the time the exchange is made.—V. 135, p. 301.

(A. W.) Chase Co., Ltd.—\$1 Preferred Dividend.—
The directors recently declared a dividend of \$1 per share on the outstanding 6% pref. stock, par \$100, payable Aug. 10 to holders of record July 31. A similar payment was made on May 10 last. Previously the company made regular quarterly distributions of \$1.50 per share on this issue.—V. 134, p. 3461.

Chicago Yellow Cab Co., Inc.—New President.—
Arthur W. Moore has resigned as President of the company and has been succeeded by Thomas B. Hogan, who also was appointed General Manager.

anager. Joseph J. White and Rudolph Bieze (Treasurer) have been elected direc-rs, succeding Mr. Moore and M. Marwick.

Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4161.

Childs Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3280.

Chrysler Corporation .- Financial Statement .-

Chrysler Corporation.—Financial Statement.—
Walter P. Chrysler, Pres. and Chairman in his remarks to stockholders covering operations during the first half of this year says:

The report shows that although general business conditions were currently worse than during any previous six months in the corporation's history, the corporation earned a net profit in the second quarter sufficient to cover the dividend paid in that quarter and ended the period in an unusually strong financial condition with the highest ratio of current assets to current liabilities it has ever attained.

Sales to distributors and dealers of passenger and commercial cars and other products of the corporation during this period totaled 142,624 units to the value of \$90,098,746, as compared with sales of 140,439 units to the value of \$90,098,746, as compared with sales of all retail sales to the public were also greater in unit volume this year than in the first six months of 1931, and the corporation's percentage of all retail automobile sales according to latest-available figures was more than twice what it was in the corresponding period of last year.

Net profit for the second quarter of the year, after provisions for all interest, taxes and depreciation charges, amounted to \$1,186,052. This was equivalent to 27c per share. Net profit in this quarter, however, was not sufficient to offset the operating results of the first quarter, so that the net result for the first half of the year was a loss of \$880,432 after all charges including interest, taxes and depreciation. In keeping with the corporation's past policy, all current expenses incident to the creation and introduction of the new and finer Floating Power Plymouth models announced on April 2, were charged against current operations. Dividends amounting to \$2,202,204 were paid out during the first six months, leaving a surplus as of June 30 amounting to \$39,934,560, as compared with \$43,017,196 at the beginning of the year.

year. The balance sheet as of June 30, 1932, reflecting as it does the cumulative underlying strength resulting from the corporation's conservative financial policies, also indicates that the company's current position is relatively stronger than it ever was before. Net current assets on June 30 were \$65,634,112, as compared with \$63,300,233 on March 31, and \$64,992,414 on Dec. 31, 1931. Cash on hand and on

deposit amounting to \$32,671,796 and marketable securities (short-term U. S. Government securities and other prime short term securities) amounting to \$32,671,796 and marketable securities (short-term U. S. Government securities) and other prime short term securities) amounting to \$21,089,341, represent an increase in these two is compared with Dec. 31, 1931. These two items constitute 70% of the corporation's total current assets of \$76,655,874. Total current liabilities amounted to \$10,821,762, and the ratio of total current assets to total current liabilities was 7.06 to 1—as against the best previous 42,333,879 during the second quarter, notwithstanding a reduction of \$1,026,000 in funded debt and the payment of a dividend amounting to \$1,101,101. During the entire six months period, not current assets increased \$641,685, notwithstanding an aggregating \$2,202,204. Inventories were reduced \$5,917,348 as compared with March 31, 1932, and \$2,831,204 as compared with Dec. 31, 1931. Depreciation and amortization in the amount of \$6,301,603 were charged to production during the year to date, and not permanent assets decreased \$3.75 for the payment of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the part of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the part of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the part of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the part of the payment of the public due to unemployment and part time work, and the buying hesitancy of the comparison of the part of the comparison of the first foliating Power Plymouth, was extended six months of the part of the first foliating Power Plymou

Balance Jan. 1 1932 1931 1930 1929.

Net profit from oper. for 6 mos. ended June 30. loss 880,432 2,252,036 3,408,857 18,095,239

Total surplus \$\frac{42}{136,764}\$ \\$48,212,537 \\$60,200,471 \\$66,320,450

Divs. paid & declared 1,101,102 1,103,681 3,323,674 2,200,200

Surplus June 20 

Assets—	1932.	1931.	Liabilities—	1932.	1931.
	32,671,796	43,666,685 11,590,412	Accts. payable. Accr. int., taxes.	8,911,007	12,565,512
Car shipments against B-L	21,000,011	11,000,112	insurance,&c. Distributors' &	797,253	879,599
drafts, &c	1,241,636	5,970,362	dealers'depos.	938,275	971,605
Notes receivable Accts. receivable Inventories	519,414 b1,710,598 19,223,089	1,311,477 2,277,937 22,762,213	come taxes 6% gold debs. of	175,226	401.085
Sink. fund cash. Real estate not		663	Dodge Bros., Inc	43,221,000	46,633,000
used in oper Investm'ts, land	4,342,888	4,352,336	Reserves for con- tingencies, &c Capital stock	6,642,026	10,428,745 73,255,373
miscell, accts.	1,707,569	1,992,853	Approp. surplus	172,000,000	10,230,010
Chrysler Man- agement trust Land, buildings,	3,633,223	3,077,500	of cap. stock_ Unapprop. surp.		3,205,432 42,799,692
mach., equip., dies, &c Good-will	61,661,891	68,263,447			
Prepaid insur.,					
matal.	*****	101 140 040	motel	172 200 005	101 140 049

Total......173,609,885 191,140,042 Total.....173,609,885 191,140,042 a Less allowance of \$125,926. b Less allowance of \$39,584. c After depreciation of \$62,773,475. d Represented by 4,384,392 no par shares.—V. 135, p. 633.

Cluett, Peabody & Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

	Consolidat	ed Balance	e Sheet June 30		
	1932.	1931.		1932.	1931.
Assets-	\$	S	Liabilities—		. 5
xPlant land, build-			Preferred stock	3,561,000	3,994,200
			Common stock y	3,695,617	9,743,460
Good-will pats, &c_		6,000,000	Acets. pay. & acer.	A. 100 Co.	Transition .
U.S. govern. Sec.			liability		
Cash	2,846,935	3,029,920	Tax reserve	44,632	104,979
Accounts receiv					69,881
Miscell. investm't	237,443	654,644	Surplus	3,783,768	5,028,874
Inventories	2,399,472	3,648,048			
Deferred charges	200,030	185,815			

---11,354,672 19,166,285 · Total--....11,354,672 19,166,2×5 **x** After depreciation. **y** Represented by 192,391 no-par shares. **p**. 302.

Colorado Fuel & Iron Co.—Charter Perpetuated.—
At a special meeting of the stockholders held on June 28 1932, there was passed a resolution to renew the company's charter in perpetuity. The necessary additional legal steps having been taken, the company has now a perpetual charter under the laws of the State of Colorado.

Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4162.

Commonwealth Building Co., San Diego, Calif .-Bonds Assumed.

See Radio-Keith-Orpheum Corp., below.-V. 124, p. 928.

Congoleum-Nairn Co., Inc.—Balance Sheet June 30.—

	1932.	1931.		1932.	1931.
Assets-	8	S	Liabilities—	S	S
	de		1st pf.7% cum.stk. 1	.107,700	1,338,100
	a12,690,348	12,990,382	Common stockb11		
Cash	. 3,185,403	3,905,490	Accts. payable &		
Notes & accts. re	c. 1,843,871	3,044,523	accrued chgs	392,526	348,742
Inventories	4,662,877	4,693,508	Funded debt 1	.036,200	1.186,200
Sundry debtors		184,651	Federal taxes	159,896	219,066
U.S. Govt.& mu			Reserves1	.029,820	958,629
securities	. 6,542,620	6,328,423	Surp.(merged cos):		
Treasury stock		559,272	Created by value		
Investments	- 742,783	742,787	of good-will and		
Constr. in progres		16,629	trade-marks1	,000,000	1,000,000
Good-will & trade			Approp'd surp	423,300	373,300
marks	_ 1,000,864	1,000,864	Earned surplus16	.001,449	16,424,022
Deferred debits.	140,232	32,148			
	S NAME OF TAXABLE	March Street Street			-

Total 32,801,511 33,498,678 Total 32,801,511 33,498,678 a Real estate, buildings, machinery and equipment, automobiles and auto trucks, furniture and fixtures, less reserve for depreciation. b 1,390,000 shares of no par value.—V. 135, p. 633.

Congress Cigar Co.—Earnings.—
For Income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3642.

Conley Tank Car Co.—Sub. Acquires Tank Cars.—
The Pennsylvania-Conley Tank Car Co., a subsidiary, has arranged to take over the entire tank car fleet (about 1,500 cars) of the Indian Refining Co.
The Pennsylvania-Conley company is entering into a long-term lease agreement with the Texas Co., which has a controlling interest in the Indian Refining Co. to furnish all of the tank cars at present required for use by the Indian company. This is in addition to other leases under which the Texas Co. is operating many other tank cars of the Pennsylvania-Conley fleet.—V. 132, p. 2591.

Consolidated Cigar Corp.—Reduction in Capital.—
The stockholders will vote Aug. 15 on approving a proposal to decrease the capital represented by outstanding common stock to \$2,500,000 from \$\$11,855,684.—V. 135, p. 633.

Consolidated Film Industries. Inc.—Earnings.—

Consolidated Film Industries, Inc.—Earnings.—
For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 4499.

Consolidated Machine Tool Corp. of America. -Bond-

Consolidated Machine Tool Corp. of America.—Bond-holders' Committee Asks Deposits.—

The committee for the holders of the 1st mtge. 20-year 7% sinking fund gold bonds announces that it is of the opinion that the assets and prospects of the company are such as to justify the belief shat, with the co-operation of the bondholders, a plan can be worked out by the committee which may result in saving substantially all, or at least the greater part, of the bondholders investment.

Up to July 27 \$1,138,000 (constituting a majority of the \$2,231,800 bonds) have already been deposited by more than 500 bondholders. A few bondholders have advised the committee that they are willing to co-operate with it but desire to withhold depositing their bonds until the committee has announced a plan. The committee has not as yet prepared a plan as the form of plan and the extent and method of securing protection for the bondholders will depend largely upon the amount of bonds deposited. If practically all bonds are deposited there is not much doubt that a satisfactory plan can be promptly worked out.

Depositaries are: Old Colony Trust Co., Boston, and State-Planters Bank & Trust Co., Richmond, Va.

Committee: Benedict J. Baker, Chairman (B. J. Baker & Co., Inc.). Boston: William P. Fairman (Fairman & Co.,) Philadelphia; Clarence E. Perkins (B. J. Baker & Co., Inc.). Boston: Warren A. Tyson (Warren A. Tyson & Co.), Philadelphia; J. Harvie Wilkinson, Jr. (State-Planters Bank & Trust Co.), Richmond, Va. Clarence E. Perkins, Sec., 209 Washington St., Boston. John W. McAnarney, Counsel, 209 Washington St., Boston. In a recent circular letter to the bondholders the committee stated bonds was not paid.

The authori, ed and originally issued bonds of the company, amounting to \$78,113, due on June 1 1932 on the outstanding from the proceeds of the sale of property and the operation of the sinking fund.

From figures submitted from time to time by the company and information furnished by the president, the following statement as to the compa

		Profits Before			Proifts After
1926	Sales. \$3,190,030 2,611,237 2,977,394 3,317,448 2,122,619 1,009,789	Int. & Depreciation. \$532,285 279,620 487,632 519,878 145,755 15,326	Interest. \$237,799 200,877 186,958 175,218 166,433 156,594	209,879 225,360 193,849 193,425	×131,136
1930	2,122,619	145,755	166,433	193,425	x214,

A total for six years of \$1,980,496 profit before interest and depreciation, or an average of \$330,082 per year.
Figures for January, February and March 1932 show a loss, after interest and depreciation, of \$102,455.81.

Working Capital As of March 31 1932.*	
Cash and special deposits	\$50,613 109,000 703,929
Total current assets_ Notes payable to banks_ Accounts payable_ Accrued items_	\$863,543 160,000 29,850 64,260
Total current liabilities	\$254,110 53,980

Net current assets

\* Not including \$96,000 company bonds in the company's treasury.

The larger part of the net current assets is represented by inventory which cannot be converted into cash at any reasonable figure except by absorbing it in operations extending over a considerable period of time, and the liquid position of the company is not sufficiently favorable to permit it to continue to meet its present fixed charges.

The business of the company has been steadily declining during the past two years of depression which has so seriously affected industry, and its unfilled orders are at a low point, so that notswithanding salaries, wages and other operating expenses have been steadily reduced and cut to the limit, unless there is a considerable improvement in its business the company will, if compelled to meet the requirements of its present bonded indebtedness, have a loss for 1932 greater than that of 1931.

The company has just closed an order of considerable size and to obtain working capital to carry out the contract the company has arranged for \$100,000 additional bank loans. This will make a total of \$200,000 owed on the bank in addition to a contingent liability of \$59,991 for trade acceptness discounted. As security for this indebtedness the company is pledget.

ing as collateral, trade acceptances to the amount of about \$90,000 to be paid to the company under the contract, certain machines now carried in inventory and \$96,000 par value of the company's bonds held in the treasury.

To reduce operating and overhead expenses the plants formerly operated by the company in Philadelphia, Cleveland and Erie have been sold. The plant at Wilmington, Del., is not being operated and the company is endeavoring to sell the same.

The plant at Rochester, N. Y., which is of modern construction, has had additions and improvements made to it totaling \$873,977, and is in excellent condition. This plant, in addition to its former capacity, now has facilities for taking care of the business formerly handled by the other plants, and if operating under anyching approaching normal conditions it should be worth much more than the face value of the present amount of outstanding bonds.

The bankers believe that the company has substantial assets and that it is probable that all or substantially all of the investment of the bond-holders may be realized through united and concerted action.—V. 134, p. 4666., 4329.

Consolidated Mining & Smelting Co. of Canada, Ltd.
Ore receipts at the company's Trail smelter for the second sevenday period of July and for year to July 14 follow, in tons, with comparisons:
Period Ended July 14—
1932—Week—1931
Company's mines
3,894
10,259
202,831
248,952
Other mines
264
38
9,018
3,565 Total \_\_\_\_\_ 4,158 -V. 135, p. 471, 132. 10,297

Consolidated Oil Corp.—Probable Acquisition See Rio Grande Oil Co. of Del. below.—V. 135, p. 63

Consolidated Rendering Co.—Suspends Dividends.—
The directors have voted to defer the quarterly dividend due Aug. 1 on the 8% cum. pref. stock, par \$100. The last regular quarterly distribution of 2% was made on this issue on May 2 1932.—V. 122, p. 3458.

Container Corp. of America.—Earnings.—
For income statement for 3 and 6 months ended June 30, see
"Earnings Department" on a preceding page.
Current assets as of June 30, last, including \$572,894 cash, amounted to \$3,169,504 and current liabilities were \$610,298. This compares with cash of \$509,468, current assets of \$3,993,042 and current liabilities of \$803,457 on June 30, 1931.—V. 135, p. 303.

Continental Oil Co. (Del.).—Earnings.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3465.

Corno Mills Co.—Earnings.

For income statement for six months ended June 30 see "Earnings Department" on a preceding page.

Balance Sheet June 30.

1931. Total\_\_\_\_\_\$2,390,751 \$2,532,810 | Total\_\_\_\_\_\$2, x Represented by 100,000 no par shares.—V. 135, p. 633. \_\$2,390,751 \$2,532,810

Crosley Radio Corp.—Earnings.—
For income statement for 3 months ended June 30 see "Earnings Department" on a preceding page.
Current assets as of June 30 1932, amounted to \$2,330,116, including \$1,365,211 cash and Government securities, while current liabilities were \$249,519. On June 30 1931, current assets were \$2,205,439, cash and Government securities \$872,785 and current liabilities \$200,825.—V. 134, p. 4162.

Crosse & Blackwell Co.—Transfer Agent.—
The Chase National Bank of the City of New York has been appointed transfer agent of 1st preferred, 2nd preferred and common stock.—V. 134, p. 4500.

Crown Willamette Paper Co. (& Subs.). - Earnings. -

Including Pacific Mills, Li	d., a Canad	ian Company	1 1
Year Ended April 30— Operating profit Depreciation Depletion Interest U. S. and Canadian income taxes Minority interest	357,777 1,280,423 357,130	1931. \$6,754,282 2,629,450 548,350 1,325,539 304,622 52,690	1930. \$8,548,951 2,572,220 686,771 1,368,417 364,137 74,329
Net profit_ Preferred dividends_ Common dividends	\$2,233,926 800,000	\$1,893,631 1,646,000	\$3,483,077 1,646,000 1,000,000
Surplus Earnings per share on combined \$7 1st pref, and \$6.2d pref, stocks	\$1,433,926	\$247,631	\$837,077

\*Includes \$182,643 profit on companies' own bonds purchased for redemption.

	Consolie	tated Balan	ice Sheet April 30.		
Investments Cash Notes & accts rec. Inventories Deferred charges	1,004,099	56,417 1,253,072 3,804,840 6,819,234	Liabilities— Cap. stk. & surp. z. 4 Bond & mtr. debt Accounts payable Notes payable Notes payable Notes payable Accrued taxes Prov. for U. S. & Can. taxes Timber notes pay Min. stkhdrs. int. in Pac. Mills, Ltd	20,689,000 1,358,772 428,000	21,775,500 1,571,900 2,700,000 421,308

Total 67,396,991 71,931,536 Total 67,396,991 71,931,536 X After depletion and amortization. y After depreciation of \$16,356,446. Z Represented by 200,000 shares of \$7 no par first preferred; 41,000 shares of \$6 no par 2d pref. and 1,000,000 of no par shares common stock.—V. 134, 2, 3987.

Cutler-Hammer Inc.—Earnings.—
For income statement for 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 4163.

Deere & Co.—10c. Preferred Dividend.—The directors on July 27 declared a dividend of 10c. per share on the 7% cum. pref. stock, par \$20, payable Sept. 1 to holders of record Aug. 15. A similar payment was made on June 1 last. This also compares with regular quarterly distributions of 35c. per share previously made on this issue.—V. 134, p. 3281.

Crown Zellerbach Corp.	-Earnings.	-	
Years Ended April 30— Gross profit————————————————————————————————————	\$9,657,676 3,847,716 357,777 1,845,738 403,272	1931.	\$12,366,689 3,549,476 686,771 1,415,286 620,509
Interests of minority stockholders Crown Willamette Paper Co Other companies	$\substack{1,646,000\\44,675}$	1,646,000 57,686	$1,646,000 \\ 74,329$
Balance transferred to surplusPrevious earned surplus	\$1,512,499 2,817,603	\$1,295,472 3,638,997	\$4,374,317 3,510,829
Total surplus Preference dividends Common dividends Prov. to cover conversion of net cur-	\$4,330,102 563,680	\$4,934,469 1,129,009 987,858	
rent assets of Pac. Mills Ltd. to U.S. dollar value. Prems. on pref. stk.red'd&to be red Res. for shrink. in value of invest	190,210		79.785 650,000
- 1 - 1 - 1 - 1 - 1 - 10	99 576 911	00 017 000	92 650 020

Earned surplus April 30\_\_\_\_\_ \$3,576,211 \$2,817,603 \$3,650,929 x Includes dividends of \$125,983 declared in advance for May 1930.

	Consonau	tea Datance	Sheet April 5	U.	
	1932.	1931.		1932.	1931.
Assets-	S	S	Liabilities	\$	8
Ld., timberl'ds,			Capital stockc	30,076,0 2	43,471,219
leases, &c a	34.601.964	35,272,408	Bonds		31,569,500
Bldgs., mach. &			Cap.stksof subs.	26,592,914	25,884,210
equip., &ct	44.718.342	49.215.607	Notes payable.	500,000	5,545,000
Cash	2,831,820	2,331,701	Accts. payable.	3,116,528	3,920,544
Mktable sects	210.287		Accr. Fed. & Can.		
Notes&accts.rec.	6.222,399	7,440,180	income taxes_	458,786	866,337
Inventories	8.810.982	12,196,669	Mtgs., notes&c.		
Investments		10,306,669	pay. (current)	278,463	210,387
Deferred chgs	1,136,447		Long-term notes		
Deferred ongo = -	1,100,111	21200000	&contr. pay	2,891,933	3,457,778
			Spec. reserve		190.334
			Surplus.	11,176,151	3,088,486
		-			
Theta1	104 505 222	118 183 705	Total '	104 585 233	118 183 79

Total \_\_\_\_\_\_104,585,333118,183,795 
Total \_\_\_\_\_\_104,585,333 118,183,79 
a After depletion and amortization. b After depreciation of \$23,167,447 
c As follows. 198,334 shares (no par) \$6 series A preference stock (less 7,603 shares in treasury), \$15,347,142; 60,000 shares class B preference stock (less 130 shares in treasury), \$5,388,300, and 1,991,680 shares common stock (less 123,558 shares in treasury) \$9,340,610—V. 135, p. 633.

De Long Hook & Eye Co.—Earnings.—
For income statement for 3 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 133.

#### Deposited Bond Certificates, Convertible Debenture Series 1938.—Initial Distribution.

Series 1938.—Initial Distribution.—

The Allied General Corp., sponsors of Deposited Bond Certificates, announce an initial distribution of 29.8 cents per share, payable Aug. 1, 1932, to holders of Deposited Bond Certificates, convertible debenture series 1938. The distribution includes the proceeds of the sale of International Match Corp. convertible 5% gold debentures 1941, which proceeds represent a proportion of 9.65% of such distribution.

Announcement also was made that in accordance with the stated policy of Allied General Corp., the depositor corporation, holders of Deposited Bond Shares on Aug. 1, 1932, may reinvest the proceeds of the semi-annual distribution on or before Aug. 31, 1932, in additional shares to the full amount of such distribution at the current offering price less an allowance of 15 cents per bond share. No certificates are issued for less than five shares and the holder has the privilege of subscribing to an amount sufficient to bring the total number of shares subscribed for up to the next higher denomination that is deliverable.—V. 134, p. 512.

Devoe & Raynolds Co.—Earnings.—
For income statement for six months ended May 31 see "Earnings Department" on a preceding page.

C	onsolidated	Balance	Sheet May 31.		
Assets xReal estate bldgs, equip., &c	1932. \$ 3,323,069 4 203,891 668,212 446,306 336,251 2,635 027 3	1931. \$. 4,215,616 301,489 555,625 498,110 358,076 3,119,353	Liabilities— Ist pref stock	894,000 v4,098,646 1,333,333 324,599	1931. \$ 1,509,406 935,500 5,961,667 1,333,333 490,972 273,998 2,734,172
Inventories: Deferred charges	2,823,031 3 429,408	3,517,129 673,644			

\_10.865.195 13,239,042 Total . \_10,865,195 13,239,042 x After depreciation. y Represented by 110,000 no-par shares. sented by 40,000 no-par shares.—V. 134, p. 3987.

# Diamond Match Co.—To Place Purchased Stock in Treasuru—Nectured Regular Dividends.— The directors have voted to place the 350,000 shares of the company's stock purchased recently from four banks in the company's treasury, it was announced on July 28. The total outstanding stock is 1,050,000 shares, including these 350,000 shares. The company also announced that the directors have voted the regular quarterly dividend of 25 cents per share on the common stock and the regular semi-annual dividend of 75 cents per share on the \$25 par value pref. stock, both payable Sept. 1 to holders of record Aug. 15.—V. 134,p.4667

### Dominion Scottish Investments, Ltd. - Earnings.-

Dividends, interest & other incor Rent, salaries, office & general exp Directors' fees Interest, exchange, &c. Trustees', registrar's and auditor Income taxes	ne penses	May 31 '32 \$167,919 15,325 6,737 530	May 31 '31. \$213,149 18,301	
Net incomePreferred dividends		\$131,443 141,788	\$164,579 149,812	\$161,682 137,874
Balance, surplus Earns.per sh.on 60,000shs.com (par \$25)	m.stk.	.ef.\$10,345 Nil	\$14,767 \$0.25	\$23,807 \$.040
Balar	nce She	et May 31.		
Investments a\$4,562,882 \$4,43	59,134 8,621	Bank overdr	tors_ \$22,53 aft 27,38	30 \$13,198 35
Call loans (see'd) . Sundry accounts receivable 262		Common sto	ock 1,500 00	00 1,500,000
Total\$4,563,144 \$4,5	36.773	Total	\$4,563,1	4 \$4,536,778

Market value of investments as at May 31 1932, \$1,209.872.

Halves Dividend.—

The directors have declared a dividend of ½ of 1% on the 5% cum. red, preference stock, par \$50, payable Aug. 1 to holders of record July 20. A distribution of 1% was made on May 1 last as against regular quarterly payments of 1¼ % previously.—V. 134, p. 3104.

(S. R.) Dresser Mfg. Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

			Liabilites—	1932.	1931.
Cash	\$1,000,248	\$1,149,669	Accounts payable	42,322	119,720
Accts receivable		446,017	and accrued Accrued Federal &	42,322	119,720
Notes receivable & accrued int	6,250	15.709		54.697	116,591
Due from empl			Capital stock yl		1,750,000
Marketable secur_		91,285		419,213	
Inventories			Earned surplus	976,841	1,968,859
Empl.stock subs		126,358			
Other invest's	90,800	32,3.8			
Land, buildings mach'y & equip.:	x1,316.045	1,339,756			
Patents Deferred charges	73,075	24,463			

conv.stock (no par); 100,000 shares of class B stock (no par).—V. 135, p. 634.

### (E. I.) du Pont de Nemours & Co.—Bal. Sheet June 30.

193	32.	1931.		1932.	1931.
Assets— 8		8	Liabilities—	8	\$
Plant & props 245,93	9,915	247,426,323	Bds. of sub. co	1,394,000	1,446,000
Patents, good-				08,953,450	99,533,150
	6,158	27,539,352	Common stock_2		221,315,240
	29,076	19,947,656	Acc'ts payable	5,587,190	6,558,929
Notes and acc'ts		2541114121	Divs. payable on		
receivable 16,66	37,850	23,033,150	deben. stock.	1,634,301	1,492,995
Marketable secs.	and the second		Res.forins.,pen-		
& call loans 28,86	3,718	45,615,890	sions, bad dts.		
	8,345	34,925,365	& contingen's	24,359,869	25,102,004
Inv. securities_a221,60		216,109,764	Deferred liab. &		
Notes rec'le. for	,0,000		credit items	2,230,577	2,098,854
common stock			Reserve for de-		
sold to empl's 7,88	37,441	8,404,854	precia'n, &c	55,610,557	55,686,337
DOIG TO CHAPT	31,111	0,101,001	Surplus1	80,813,407	210.581,434
Deferred debit	09,708	812,587			
rems 1,20	00,100				

Total \_\_\_\_\_601,898,591 623,814,943

a General Motors Corp. common stock—9,981,220 shares, carried at \$16.90 per share (9,843,750 shares of which are represented by E. I. du Pont de Nemours & Co.'s interest in General Motors Securities Co.), \$168,682,618 miscellaneous securities, \$52,923,763.—V. 135, p. 634.

## Eaton Manufacturing Co.—Earnings.— For income statement for 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 4667, 2917.

## Electric Auto-Lite Co.—Earnings.— For income statement for 3 and 6 months ended June 30 see "Earnings apartment" on a preceding page.—V. 134, p. 4330.

Electric Ferries, Inc.—Accrued Preferred Dividend.—
The directors have declared a dividend of \$2 per share on the 8% cum. pref. stock, par \$100, for the quarter ending Aug. 1 1932, payable Aug. 27 to holders of record July 27 1932. This is the second distribution on this issue since Nov. 1 1927, a quarterly dividend of \$2 per share having been paid on May 28 1932.
Accumulated preferred dividends amounted to \$34 per share on Feb. 1 1932.—V. 134, p. 2730.

## Electric Shareholdings Corp.—Preferred Div. Deferred. The directors have voted to defer action on the quarterly dividend due Sept. 1 on the \$6 cum. conv. pref. stock (optional stock dividend series). On June 1 last, a regular quarterly payment of 44-1,000ths of a share of common stock, or at the holders' option \$1.50 in cash, was made on this

ommon stock, or at the holders' option \$1.50 in cash, was issue.

Treasurer L. E. Kilmarx, July 25, states: "Action at this time on the quarterly dividend on the pref. stock which would have been payable Sept. 1 1932 is being deferred, owing to the drastic decline in the market price of securities as a consequence of which the value of its net assets, calculated on the basis of market prices or estimated fair value as stated in the report to stockholders as of June 30 1932, was less than the capital of the corporation represented by its outstanding pref. stock and corn on stock.

"Dividends on the pref. stock are cumulative, and any dividend determing the production represented by the outstanding pref. stock and corn on stock.

"Dividends on the pref. stock are cumulative, and any dividend determing the production represented by the outstanding pref. stock are cumulative, and any dividend determined the pref. Stock are cumulative, and the pref. stock are cumulative. The production of the pref. Stock are cumulative, and the pref. Stock are cumulative.

Elgin Sweeper Co.—Reduces Prior Pref. Dividend.—
The directors recently declared a dividend of 25c. per share on the \$2
cum. and partic. conv. prior pref. stock, no par value, payable June 30
1932 to holders of record June 20. No action was taken on the dividend
due on June 30 on the 40c. cum. pref. stock, no par value. Previously,
the company made regular quarterly payments of 50c. per share on the prior
pref. and 10c. per share on the pref. stock.—V. 132, p. 4419.

Fire A Comman Classification of the previous normal amount carried. The reserve now exceeds the balance of such accounts. With its inventory practically gone, orders on hand necessitate reopening of the Eureka factory which has been inactive for almost a year. Orders are going out for materials and operations will be built up generally with the aim of being in full production on or before Nov. 1.

Discussing the change in company's picture Fred Wardell, President, is quoted as saying: "About a year ago we completely reorganized our sales plan by going out of the retail business and selling distributors, public service companies and dealers. This permitted us to discontinue a great number of branches, and also to reduce a very large inventory which was required to supply our branches. Therefore, we closed our factory in July, 1931 and during this past year we have practically disposed of all of our inventory without resorting to cut prices or distress merchandise sales.

"We are in a very strong position financially, having no debts, bonds or preferred stock, and we are well prepared to take advantage of the general improvement we are looking forward to."

Company currently has cash on hand totaling \$1,389,784.—V. 134, p. 2528.

Ex-Cell-O Aircraft & Tool Corp. Formal Previous Presidence of the previous preserved to the previous and the previous and totaling \$1,389,784.—V. 134, p. 2528.

Ex-Cell-O Aircraft & Tool Corp.—Earnings.—
The income statement for 3 and 6 months end June 30 see "Earnings Department" on a preceding page.
Notes payable were reduced from \$320,000 at the close of 1931 to \$125,000 on June 30 1932, while cash was increased to \$102,596 from \$71,133.—
V. 135, p. 133.

## Federal Mining & Smelting Co.—Earnings.— For income statement for 3 months ended April 30, see "Earnings Department" on a preceding page.—V. 134, p.2917.

### Federated Department Stores, Inc .- Cancells Right to

Federated Department Stores, Inc.—Cancetts Right to List 16,250 Shares of Stock.—
The company has secured the permission of the New York Stock Exchange to cancel authorization to list 16,250 additional shares of capital stock, on account of the cancellation of certain employees' subscription rights. In May 1931, the company was granted authorization to list 20,000 additional shares, to be issued to certain executive employees of a subsidiary. There have been taken and paid for 3,750 shares and at the request of the employees an agreement has been executed discharging their rights to take the remaining 16,250 shares. After giving effect to the cancellation of authorization to lift the additional shares, outstanding capitalization consists of 907,038 shares.—V. 134, p. 4330.

## Finance Co. of America at Baltimore.—Earning For income statement for 6 months ended June 30, see Department" on a preceding page.—V. 134, p. 2347.

# First National Stores, Inc.—Ac ristion. The corporation has purchased the business, merchandise, stores, and goodwill of the Cloverdale Co., which operates 277 stores and markets in Maine, New Hampshire, Vermont and Massachusetts, The business of the Cloverdale Co, has been established for 28 years and has been profitably serving a particular clientele.

D

First National Corporation does not assume any responsibility of the present Cambridge, Mass., warehouse which has served this chain, for all merchandise will be supplied in the future from the Somerville, Mass., base of the First National Stores, Inc.

No stock enters into this transaction, for the purchase was made for cash and purchase money obligations, states President Charles H. Farnsworth.—V. 135, p. 635.

Fitz Simons & Connell Dredge & Dock Co .- Smaller

The directors have delcared a dividend of 25 cents per share on the common stock, no par value, payable Sept. 1 to holders of record Aug. 20. This compares with quarterly dividends of 50 cents per share paid previously. —V. 135, p. 136.

Flour Mills of America, Inc. (& Subs.). - Earnings. -

	Income A	ccount for	Years Ended M	ay 31.	
Earnings of the s Deprec & maint.	ubsidiary of buildin	companies.	equip	1932. \$671,918 154,160	1931. \$653,213 236,236
Net earnings of Interest (net) Provision for Fed				\$517,758 235,583 37,000	\$416,978 235,784 21,000
Net earnings for	or year	Balance Sh	eet May 31.	\$245,176	\$160,193
Assets— Cash Drafts on hand and in banks for col- lection. Marketable securs Notes receivable. Accts. receivable. Mutual insur. deps Inventories, Fixed assets Other assets.	1932. \$ 623,642 51,116 1,877,411 21,030 185,382 1,382,361 7,389,491	1931. \$ 2,177,096 168,422 205,540 22,979 271,233 31,893	Liabilities— Accounts payat Accrued intere insur. and tax Reserve for Fe income tax Reserves Bonded debt \$8 preferred stor Common stocks.	ble 133,119 est, est 93,318 ed'l 37,000 434,337 3,635,000 ek_y2,500,000 and	1931. \$ 75,986 105,005 21,000 382,099 3,680,000 2,500,000 4,859,203
Total	11 626 122	11 000 004			

Total 11,636,133 11,623,294 Total 11,636,133 11,623,294 x Represented by 332,240 shares of no par value. y 25,000 shares of no par value.—V. 133, p. 963. y 25,000 shares of

Follansbee Brothers Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earning Department" on a preceding page.
The balance sheet reported as at June 30 1932 shows current assets of \$2,950.478, as against current liabilities of \$383,973, a ratio of 7.6 to 1 Cash and U. S. Government bonds alone amounted to \$1,029,179, or 2.6 times the amount of current liabilities.—V. 134, p. 3466.

Freeman Dairy Co., Flint, Mich.—Dividend Deferred.—
The directors recently voted to defer the quarterly dividend due July 1 on the 7% cum. pref. stock, par \$100. The last regular quarterly distribution of 13/4 % was made on this issue on April 1 1932.—V. 120, p. 2949.

Freeport Texas Co.—Gets New Lease—Earnings, &c.—
The company has acquired a lease on a new sulphur property, with option to develop it. Prospecting operations are now in progress, and drilling results on the dome have thus far been favorable. This is in line with efforts of the management to increase the sulphur reserves of the company.

E. L. Norton, President, states: "Our commitment to purchase treasury stock of the Cuban-American Manganese Corp. has been completed, involving an expenditure of approximately \$700,000, since the first of the year. These funds were paid out of the cash reserves of the company and no outside financing was required. The plant in Cuba has been completed, production has commenced and our first cargo of manganese has been shipped."

"Despite the low level of industrial activity which has had its inevitable effect upon sales, conditions in the sulphur industry are on the whole satisfactory and the company continues in sound financial position. During first half of the year sulphur inventories and supplies decreased by \$430,953."

For income statement for 6 months ended June 30, see "Earnings Department" on a preceding page.

Consolidated Balance Sheet June 30

Consol	idated Bala	nce Sheet June 30	
Real estate, bldgs., equip.,	1931	Liabilities 1932 xCapital stock \$7,323,022 Accts. pay &	1931 \$7,323,022
etc \$8,552,907 Cash 1,034,670 Notes & accts.	\$8,552,497 2,087,829	accrd. roy 2,548,537 Res. for taxes.	2,529,177
rec 892.964	796,682	etc 350,687 Res. for depre-	993,982
Investments 6,160,253 Investments 2,270,492	6,073,560 1,167,911	ciation 5,106,308 Addit. res. for	4,802,272
Def. assets 512,021	98,111	tax & conting 584,654 Surplus 3,510,099	3,098,137
Total\$19,423,307 x Represented by 729,84		Total\$19,423,307 shares. —V. 134, p. 2731.	\$18,746,590

Fuller Brush Co.—Reduces Class A Dividend.—
The directors have declared a quarterly dividend of 10c. per share on the class A common stock, par \$5, payable Aug. 1 to holders of record July 25. Previously, the company made quarterly payments of 20c. per share on this issue.—V. 134, p. 4502.

(Geo. A.) Fuller Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3988.

Gannett Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3467.

General Cigar Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3988, 3282.

General Electric Co., Ltd., of Great Britain.—Div.—
The dividend of 8%, less tax, recently declared on the ordinary shares for the year ended March 31 1932 was equivalent to 20.4 cents on each American depositary receipt for ordinary stock. The latter amount was payable on July 28 to holders of record June 28. See also V. 134, p. 4668.

General Foods Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see
"Earnings Department" on a preceding page.
Current assets as of June 30, last, were \$36,620,197, and current
liabilities were \$6,564,483, leaving working capital of \$30,055,714.
This compares with current assets of \$35,787,730, current liabilities
of \$5,405,543, and working capital of \$30,382,187 on Dec. 31 1931.

—V. 135, p. 636.

General Motors Corp.—Earnings Six Months 1932.—fred P. Sloan Jr., President, announced July 22 the

Alfred P. Sloan Jr., President, announced July 22 the following:

Net earnings for the quarter ended June 30 1932, including equities in the undivided profits or the losses of subsidiary and affiliated companies not consolidated, amounted to \$5,326,377. This compares with earnings of \$55,122,767 for the corresponding quarter a year ago. After deducting dividends of \$2,344,208 on the preferred stock, there remains \$2,982,169, being the amount earned on the common shares outstanding. This is equivalent to \$0.07 per share on the common stock and compares with \$1.22 per share earned in the second quarter of 1931.

Net earnings for the six months ended June 30 1932 were \$15,019,404 or the equivalent, after the deduction of \$4,688,415 for preferred dividends, of \$10,330,989 or \$0.24 per share on the common stock. This compares

with earnings of \$84,122,176 for the corresponding six months of last year which, after the deduction of preferred dividends, amounted to \$1.83 per share earned on the common stock.

Cash, United States Government and other marketable securities at June 30 1932 amounted to \$215,897,767, compared with \$205,029,119 at June 30 1932 amounted to \$215,897,767, compared with \$205,029,119 at June 30 1932 amounted to \$259,632,638, compared with \$273,915,923 at June 30 1931 and \$245,856,668 at June 30 1931. Net working capital at Dec. 31 1931 and \$282,651,750 at June 30 1931. Net working capital at Dec. 31 1931 and \$282,651,750 at June 30 1931.

During the quarter ended June 30 1932, General Motors dealers in the United States delivered to consumers 202,060 cars, compared with 361,683 cars in the corresponding quarter of 1931. Sales by General Motors Operating Divisions to dealers in the United States during this period amounted to 175,447 cars, compared with 369,677 cars in the second quarter of 1931. The excess of deliveries to consumers over sales to dealers during the second quarter of 1932 therefore resulted in a decrease of 26,613 cars in dealers stocks in the United States. Total sales to dealers, including Canadian 419,650 cars in the second quarter of 1931.

For the six months ended June 30 1932, General Motors dealers in the United States delivered to consumers 345,574 cars, compared with 593,564 cars in the corresponding period of 1931. Sales by General Motors Operating Divisions to dealers in the United States during this period amounted to 341,751 cars, compared with 625,674 cars in the first six months of 1931. The decrease of 3,823 cars in dealers' stocks during the first half of 1932 compares with an increase of 32,110 cars during the period period of 1931. Total sales to dealers, including Canadian sales and overseas shipments, amounted to 394,915 cars, compared with 724,197 cars in the corresponding period of 1931.

A more detailed statement including the balance sheet and income account will be issued

General Mills, Inc. (& Subs.).—Earnings.— Years End. May 31-1932. 1931. 1930.

 
 Net operating profit Miscellaneous income
 \$5,369,104 340,981
 \$5,851,147 145,853
 \$8,257,922 111,981

 Gross income
 \$5,710,085 55,997,000
 \$8,369,903

 Interest charges
 158,922 613,782 2,176,078

 Depreciation
 988,031 963,050 919,765

 Res. for Fed. income tax Minority int, in subs
 651,084 546,512 649,365

 Minority int, in subs
 20,849 3,991 15,595
 \$3,869,665 1,389,164 2,010,625 \$4,609,101 1,357,459 2,349,672

Consolidated Balance Sheet May 31.

	1932.	1931.	,		
Assets-	2002.	S .	TI-VIIII	1932.	1931.
Land, building	or &		Liabilities-	\$	8
equip.; &c_		20 004 004	Preferred stock	22,666,400	23,544,400
Cash		23,965,607	Common stock_x	16.051.172	16,779,348
	6,144,833	10,895,981	Savings accts of		-0,110,000
U.S. Treas. ct			officers & empl.	1,433,691	1,675,484
Drafts	1,849,632	2,544,356	Accounts payable.	1,570,674	2.187.294
Notes & acco	unts		Accr. exp., local	1,010,014	2,187,294
receivable	4,768,970	5,829,273	taxes, &c		1 000 -00
Advances on s	rain 360.124		Ref. divs. accrued	1,146,190	1,062,797
Inventories	12,807,305	10,925,459	Min int in con	226,664	235,444
Prepaid expen	ses_ 874,869	1,043,144	Min. int. in cap. &		
Miscell, assets	726,581	740.726	surplus of subs_	88,639	80,410
Inv. in stk. of	Con	740,726	Spec.&conting.res.	2,856,707	2,855,464
Mills Sec. C		040.000	Sur. approp. for		
Water powerri	orp. 228,114	345,052	repurch. of com.	892.832	223,106
good-will, &	gnts		Capital surplus	5,164,167	5.375.299
good-will, &	C 1	1		2,780,186	2,838,311
Total				-11-551200	2,000,011
T OUT	54 977 900	FO OFF OFF	erra		

Total\_\_\_\_54,877,323 56,857,357 x Represented by 639,525 shs. of no par value. y After depreciation of \$14,305,221.—V. 135, p. 636.

General Printing Ink Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4331.

General Railway Signal Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3988.

General Refractories Co.—Earnings.-

For income statement for 3 to 6 months ended June 30 see "Earnings Department" on a preceding page.

	Condense	d Balance	Sheet June 30.		
Assets— Property, equipm't lands, &c. x1 Cash in hands of rec. Bills & accts.rec. Inventories, Marketable secs. Accrued int. Notes and accts. rec.offic.& empl. Emply's. mtgs.	1932. \$18,207,527 388,944 24,500 989,896 2,866,675 173,883 14,947	1931. \$18,537,324 1,004,882 1,180,908 3,015,931 170,213 18,920 989,576 1,871 1,944,857 594,598	Liabilties— Capital & surplus y: 2-yr.5% goldnotes	5.000.000	1931. \$22,015,984 5,000,000 125,456 206,437 147,395 298
Investments Deferred charges	2,388,499 499,935	1,944,857			

Total \_\_\_\_\_\_26,819,655 27,495,569 | Total \_\_\_\_\_\_26,819,655 27,495,569 x Less depreciation of \$3,525,313. y Represented by 300,000 no par shares.—V. 134, p. 3988.

General Sugar Refineries, Ltd.—Changes Name.—
Supplementary letters patent have been issued under the Seal of the Secretary of State of Canada, dated June 39 1932, changing the corporate name of this company to that of Atlantic Sugar Refineries Ltd.—V. 134, p. 4503.

Gilmore Oil Co., Ltd.—Earnings.—

	Years Ended March 31— Sales. Cost of sales, incl. depreciation Selling expenses General & administrative expenses	\$9,327,743 7,071,996 1,294,294 447,213	\$13,357,594 11,085,061 1,110,522 432,043	\$8,106,423 6,719,658 579,778 270,274
. 3	Other income credits	\$514,240 183,700	\$729,968 91,706	\$536,712 145,911
	Income charges	2007 040	\$821,674 284,854	\$682,622 233,195
	Previous surplus	\$476,264 797,570	\$536,820 594,301	\$449,427 312,695
	Dividends	\$1,273,834 337,204	\$1,131,120 333,550	\$762,123 167,822
	Surplus, March 31 Shares cap. stocks. outst'g. (no par) Earnings per share	\$936,630 279,801 \$1.70	\$797,570 279,847 \$1.92	\$594,301 194,305 \$2.31

	Balance	Sheet Ma	rch 31 1931.		
Assets-	1932.	1931.	Liabilites-	1932.	1931.
Property, & c x\$	2,461,867	\$2,481,773	Pur. money oblig_	\$17.625	\$83,393
Contr'ts&gdwiil	250,000	250,000	Accts. & wagespay_	620,995	1,259,980
Cap. stock subs	187,770	211,480	Accrued int., taxes		
Inv. in affil. cos.			& insurance	16,297	22,445
(incl. adv.)	245,690	320,913	Divs. payable	83,910	73,954
Miscell. securities.	10,794	68,691	Fed. income tax	47,389	51,410
Cash	326,870	477,199	Capital stocky		2,780,945
Notes receivable.	44,833	40,113	Paid-in surplus	43,784	43,784
Accts. rec'ble	407,256	617,931	Profit&loss surp	936,630	797,570
Equip. contr. rec_	33,871	55,552		000,000	101,010
Life insur. polic's_	47,175	40,087			
Petrol. prod	386,335	356,303			
Mat'l. & suppl	62,706	56,394			
Prepd.ins.&taxes_	46,075	28,166			
Prepd.advert.,&c_	35,783	108,881			
Total\$		\$5,113,482		4,547,023	\$5,113,482

x Alter reserve for depreciation of \$1,207,945. y Represented by 279,80 no par shares.—V. 135, p. 473.

Globe & Rutgers Fire Insurance Co.-Reduction in Capitalization .-

The stockholders on July 21 voted to change the authorized capital stock from 70.000 shares, par \$100, to 80,000 shares, par \$25, the difference of \$5,000,000 to be transferred to surplus.—V. 135, p. 138..

Globe Underwriters Exchange, Inc	-Earnings	
Years Ended Jan. 31— Interest and dividends_ Rents_ Sal. of off's and empl.'s, incl. directors' fees Traveling expenses_ Interest and charges Legal and auditing Registrar and transfer agent_ Taxes Printing, postage, telephone and office expense	1932. \$275,782 2,076 39,070 2,401 315 285 5,566 453 2,704	1931. \$265,182 2,627 40,510 9,415 4,585 16,242 11,588 118 4,452
Net income Dividends paid	\$222,911 152,930	\$175,646 144,435
Balance to surplus Shs. of cap. stk. outstanding (no par) Earnings per share.  Balance Sheet Ica. 1	\$69,981 356,864 \$0.62	\$31,212 500,000 \$0.35

		Dalance 2	sneet Jan. 1		
Assets— Cash U. S.Gov't.sec's aInvestments Notes receivable. Furn. & fixt's Organ. expense	1932. \$11,434 360,788 5,313,172 1,663		Liabilities bNotes payable_Capital stockSurplus	1932. \$100,000 c5,587,056	1931. \$300,000 {5,000,000 }2,744,649
PR - 1 - 1	AF AAW AK-		The state of the s		

Total.....\$5,687,056 \$8,044,649 Total....\$5,687,056 \$8,044,649 a Controlled subsidiaries at liquidating values from statements filed with the Insurance Departments; other securities at market values. b Notes payable have been paid in full since date of above statement c Represented by 356,864 no par shares.—V. 134, p. 4503.

(Adolph) Gobel, Inc.—Earnings.—
For income statement for 12 and 36 weeks ended July 9 see "Earnings Department" on a preceding page.—V. 134, p. 3467.

Gorham Mfg. Co.—Further Reduction in Dividend.—
The directors have declared a quarterly dividend of 25 cents per share on the common stock, no par value, payable Sept. 1 to holders of record Aug. 15. Distributions of 40 cents per share were made on Mar. 1 and June 1 last as compared with 50 cents per share previously each quarter.—V. 134, p. 2919.

Gould Coupler Co.—Earnings.—
For income statement for three and six months ended June 30
e "Earnings Department" on a preceding page.—V. 134, p. 2919.

(F. & W.) Grand Properties Corp.—Ctfs. Listed.—
Certificates of deposit for the 6% debenture of 1948 have been admitted to unlisted trading privileges on the New York Curb Exchange.—
V. 134, p. 4503.

Great Atlantic & Pacific Tea Co.—Sales.—
Sales as estimated by the company for the periods from the beginning of the fiscal year, Feb. 28 1932, to July 2 1932, compare as follows:

1931. ——Decrease.——

4 weeks ended April 30 4 weeks ended May 28	\$88,912,192 72,368,664 72,432,886 86,062,734		12,657,701	15.1% 14.9% 10.6% 13.3%
Total\$3 Tonnage sales as compil Feb. 28 1932, to July 2 193	ed from cor	as follows:	\$50,387,740 ates for perio	13.6% ds from

5 weeks ended April 24 weeks ended April 304 weeks ended May 285 weeks ended July 2	520,198 422,714 437,687 531,088	1931. 552,825 456,704 443,449 553,562	32,627 5,762 5,762 22,474	5.9% 7.4% 1.3% 4.0%
Total	1,911,687	2,006,540	94,853	4.7%

recent advertisement gave the following information:
In addition to its 15,670 stores the company owns or operates 51 general
warehouses, 37 produce warehouses, 13 meat warehouses, 2 fish warehouses,
3 butter warehouses, 38 bakeries, 3 cheese plants, 9 milk plants, 1 creamery,
9 general factories, 7 coffee-roasting plants, 6 salmon canneries, 1 fishing
leet (for salmon), 3 laundries and 1 printing plant.—V. 134, p. 4503.

Declares Usual Extra Dividend .-

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 Sept. 1 to holders of record Aug. 5. Like amounts were paid on March 1 and June 1 1932 and on Sept. 1 and on Dec. 1 1931.—V. 134, p. 4503.

Grinnell Manufacturing Co.-\$3 Dividend .-

A dividend of \$3 per share was paid July 15 to holders of record July 14, 1932. It represents a partial distribution of the proceeds of sales of goods and of cash on hand not needed in the conduct of business.

A liquidating dividend of \$5 per share was paid on March 26 last.—

V. 134, p. 2531.

Great Britain & Canada Investment Corp.—Earnings. 1932. \$411,264 15,314 259,568 18,508 3,867 12 Months Ended March 31-1931. \$557,214 28,936 270,000 1930. \$654,802 71,926 267,072 General expense
Interest on debentures
Net loss on Foreign exchange
Income tax 34.880 Net revenue for year\_\_\_\_ Preferred dividends\_\_\_\_\_ \$114,007 \$223,397 200,000 \$315,804 200,000 Surplus\_\_\_\_\_ Previous surplus\_\_\_\_\_ Income tax adjustments\_\_\_\_ \$14,007 139,201 4,026 \$115,804 \$23,397 115,804 Total surplus\_\_\_\_\_arns. per share on 350,000 shares com stock\_\_\_\_\_ \$157.234 \$139,201 \$115,804

\$0.32

	Compa	rative Balan	ice Sheet March 31		
Assets—	1932.	1931.	Liabilities—	1932.	1931.
Cash			Acets. pay. & acer.		
Call loans		150,000			20,837
Due from brokers.		738	Accr.debenture int		
Invest. securities x	8,332,272	11,098,569	Call loan	54,000	
Accrued rev. from			Due from brokers.		91,903
investments	75,176	119,697	Investmentreserve		
Prepaid charges	143	586	Debentures outst'g		
			Preferred stock		
			Common stocky		
			Surplus	157,234	139,201
Total	8,506,430	11,425,246	Total	8,506,430	11,425,246

x After deducting capital reserve of \$2,000,000 created by reduction in par value of pref. stock from \$100 to \$50 per share. The aggregate value of these investments based on available Stock Exchange prices or estimated fair values at March 31, 1932, was \$4,199,815. y Represented by 350,000 shares of no par value.

New Certificates.

New Certificates.—

Supplementary letters patent have been granted to the Company under date of April 16 1932 confirming the by-laws which provide for the reduction of the par value of the cumul. conv. pref. shares from \$100 to \$50 per share and for the amendment of certain conditions attaching to the preferred shares as explained in the company's letter of Jan. 21 1932. (See V. 134, p. 1589).

Stockholders are requested to forward their common and/or preferred certificates to the Montreal Trust Co., Montreal, as soon as possible so that in exchange therefor they may receive certificates on which will be over-printed the reduced preferred share capital and a summary of the amended conditions attaching thereto.—V. 134, p. 2732.

Gulf States Steel Co .- Earnings .-

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 637.

Hazel-Atlas Glass Co.—Earnings.—

For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 4166.

Hercules Powder Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

x Represented by 606,234 (no par) shares. y After reserve for depreciation of \$10,738,325.—V. 134, p. 3989.

Hershey Chocolate Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4504.

(R.) Hoe & Co., Inc .- Time for Filing Claims .-

The time within which the creditors may bring in and present to the receivers written proof of their claims and demands as required by the order made by Federal Judge Frank J. Coleman, has been extended until Oct. 12.—V. 134, p. 3283.

Hollinger Consol. Gold Mines, Ltd.—Regular Dividend. The directors have declared the regular monthly dividend of 5 cents per share, payable Aug. 11 to holders of record July 28. An extra distribution of 5 cents per share was made on July 14 in addition to the usual monthly payment of like amount.—V. 135, p. 637.

Homestead Fire Insurance Co.—Omits Dividend.—
The directors recently decided to omit the dividend usually payable yout July 23 on the capital stock, par \$10. A semi-annual distrition of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. and the last semi-annual distriction of 65 cents per share were made in Jan. last and in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were made in Jan. last semi-annual distriction of 65 cents per share were m

Howe Sound Co.—Earnings.—
For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.

Efforts are being made by ministry of industry, commerce and labor of Mexico to prevent a threatened total suspension of activities in mines in the State of Chihuahua operated by the Potosi Mining Co., a subsidiary of Howe Sound Co., a dispatch from Mexico City states. The company has asked for permission to shut down on the ground that low prices for metals and minerals obtaining in domestic and foreign markets make operations unprofitable.—V. 134, p. 4669.

Imperial Oil Co., Ltd. (& Affiliated Cos.) .- Earnings.-Net income\_\_\_\_\_\$18,226,894 \$19,020,360 \$26,350,309 \$22,963,264 \$19,020,360 \$26,490,741 \$26,490,730 \$26

Imperial Tobacco Co. of Great Britain & Ireland, Ltd.

—Smaller Interim Dividend.—
An interim dividend of 6½%, tax free, has been declared on the ordinary shares.
A year ago, an interim dividend of 7% was declared on this stock.

—V. 134, p. 1383.

Indian Refining Co.—To Lease Tank Cars.-See Conley Tank Car Co. above.—V. 134, p. 2532.

Inland Steel Co.—Earnings.—
For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 135, p. 140.

Insull Utility Investments, Inc.—Sale Postponed.— The auction of collateral held by New York banks against defaulted loans of Insull Utility Investments, Inc., and Corporation Securities has again been postponed to Aug. 1.—V. 135, p. 473.

Insuranshares & General Management Co.-Changes

Insuranshares & General Management Co.—Changes No Par Shares to \$1 Par Shares.—

The stockholders on July 26 approved a proposal to change the face amount of the stock from no par value to shares of \$1 par value.

Owing to the fluctuation in the market value of all securities at the present time the stockholders and the holders of voting trust certificates also authorized the board of directors to revalue the securities and to readjust the capital surplus and reserves from time to time in order that capital surplus and reserves may from time to time reflect the difference between the market value of the securities in the portfolio and the cost as carried on the books of the corporation.

President Edwin S. Goodwin, June 28, stated:

"It has been thought advisable to terminate the voting trust agreement dated Sept. 1 1927 (as amended by agreements of April 14 1928, and May 21 1930) and to deliver regular certificates of stock in place of the voting trust certificates issued by the voting trustees.

"Under the present Revenue Act of 1932, the stamp tax upon the exchange of the voting trust ecrtificates for stock certificates, which are without par value, plus the New York stamp tax would be approximately \$16,000. This amount, as well as the annual Delaware franchise tax of \$900 can, in large measure, be saved by changing the face amount of the stock, that is, from stock without par value to stock having a par value of \$1 per share.

"The voting trustees have acted without any compensation and it is but fair that their expenses, including those incurred in exchanging voting trust certificates for stock certificates and for transfer and other taxes on such exchange after the termination of the voting trust, should be paid by the corporation." (The stockholders on July 26 ratified the assumption of said costs by the corporation.]—V. 132, p. 3725.

International Business Machines Corp.—Earnings.—

International Business Machines Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 638.

International Nickel Co. of Canada, Ltd.-To Reduce

The New York "Times" in a Toronto dispatch states:

Official announcement was made on July 26 by Donald McAskill, General Manager, that operations of the company would be curtailed about 30% effective on July 30.

The announcement said that because of continued uncertain conditions of business, the company had decided further to curtail operations.

The electrolytic department at Port Colborne will be closed for three months beginning on Aug. 1 and the output for the Coniston plant and Carson and Creighton mines will be discontinued for a like period. No change is contemplated in the output of the Frood mine or the Copper Cliff plants.—V. 134, p. 2734.

International Silver Co.—Earnings.—

For income statement for 3 and 6 months and d lune 20 see

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4166.

Interstate Hosiery Mills, Inc.—Smaller Dividends.—
A distribution of 25 cents per share has been declared on the capital stock.
no par value, payable Aug. 15 to holders of record Aug. 1. A semi-annual
payment of 40 cents per share was made on Feb. 15 1932, which was the
first dividend since Jan. 2 1930 on which date 35 cents per share was paid.
It is announced that shipments are in excess of any previous year.—
V. 134, p. 1591.

Intertype Corp.—Earnings.-

For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 4333.

Investors Syndicate. Thrift Company Shows 82 % Business Gain .-

Business Gain.—
Business of Investors Syndicate Title & Guaranty Co., subsidiary of Investors Syndicate, increased 82% during the first 6 months of 1932 over the corresponding period in 1931, according to Arthur E. Sanzenbach, Secretary.

Sales of Investors Syndicate Title & Guaranty Co. participation certificates in the first 6 months of 1932 were also 79% greater than in the last six months of 1931. This record indicates, Mr. Sanzenbach points out, that there is an increasing development of financial sanity in the average individual citizen, who is looking for safety in an investment today instead of large, quick profits.

Assets of Investors Syndicate of Minneapolis, parent company, totaled \$48,905,787 as of June 30 1932, an increase for the first 6 months of 1932 of \$2,259,568, according to the company's financial statement recently released by E. M. Richardson, Treasurer.—V. 134, p. 2921.

Johns-Manville Corp.—Earnings.

For income statement for 3 and 6 months ended June 30, see "Earnings Department" on a preceding page.—V. 134, p. 2921.

Jones & Laughlin Steel Corp.-Further Reduction of

Preferred Dividend.—
The directors on July 26 declared a dividend of 75c, per share on the % cum, pref. stock, par \$100, payable Oct. 1 to holders of record Sept. 13. A distribution of \$1 per share was made on July 1 last as against regular dividends of \$1.75 per share previously each quarter.

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3285.

(Minor C.) Keith, Inc.—Distribution to Bondholders.—
The Chemical Bank & Trust Co., 165 Broadway, N. Y. City, trustee of the 5-year 5% secured gold notes dated Dec. 1 1926, will on and after Aug. 10 1932 pay, as a partial distribution on account of the principal and interest due upon said notes, the sum of \$130 in respect of each \$5.000 principal amount of notes upon presentation of the notes accompanied by the appurtenant coupons maturing Dec. 1 1931 for the stamping of a notation of said payment thereon. See also V. 134, p. 2734.

Kelly Springfield Tire Co.—Plan Operative.—
The capital readjustment plan has been declared operative as of July 28 by the readjustment committee, on the basis of deposits of more than two-thirds of all classes of stock. G. A. Biddle, Secretary of the committee, states that deposits of the stock will be received until the close of business on August 22.

Earnings .-

For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3831.

Kelsey-Hayes Wheel Corp. - Earnings. -

For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V.134, p. 3468.

Kelvinator Corp — Earnings.

For income statement for 3 and 9 months ended June 30 see "Earnings Department" on a preceding page.

Net current assets on June 30, last, amounted to \$6,287,287 of which \$1,791,115 was in cash and United States government securities.—V. 134. p. 4333.

Kroger Grocery & Baking Co.—Sales Lower.

Period July 16 '32 July 17'31 July 16'32 July 17'31
Sales \$\frac{1}{3}\text{16}\text{30}\text{30}\text{30}\text{10}\text{17}\text{31} \text{30}\text{30}\text{40}\text{17}\text{31} \text{30}\text{30}\text{40}\text{17}\text{31}\text{31}\text{31}\text{41}\text{17}\text{31}\text{31}\text{31}\text{31}\text{51}\text{32}\text{32}\text{318}\text{512}\text{,422}\text{7be average number of stores in operation for the four weeks ended July 16 1932 was 4,823 as against 4,950 for the corresponding period of 1931, or a decline of 3%.

Retail food prices declined 15% between June 15, 1931 and June 15, 1932, according to the Bureau of Labor Statistics of the United States Department of Labor.

\*\*Earnings\*\*—Earn

Earnings.—For income statement for 24 weeks ended June 18 see "Earnings Department" on a preceding page.—V. 135, p. 640.

Langley Co., Ltd .- Preferred Dividend Deferred .-

The directors have voted to defer the quarterly dividend due Aug. 15 on the 7% cum. conv. red. pref. stock, par \$100. The last regular quarterly payment of 134% was made on this issue on May 15 1932.—V. 135, p. 640.

Lehigh Valley Coal Corp.—Earnings.-

For income statement 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3107

Lehn & Fink Products Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3286.

Lily-Tulip Cup Corp.—Earnings.

For income statement 12 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 141.

Lindsay Light Co.—Omits Common Dividend.—
The directors on July 27 decided to omit the quarterly dividend normally avable about Aug. 15 on the common stock, par \$10. On May 16 last distribution of 10c. per share was made on this issue, as compared with 0c. per share previously paid each quarter.—V. 134, p. 3469.

Liquid Carbonic Corp.—To Decrease Capital.—

The stockholders will vote Aug. 22 on approving a proposal to reduce capital represented by common stock from \$49.32 to \$30 per share.—V. 135, p. 641.

Capital represented by common stock from \$49.32 to \$30 per snare.—V. 135, p. 641.

Lloyd Sabaudo Steamship Line ("Lloyd Sabaudo" Societa Anonima Per Azioni), Italy.—Unification.—

The Philadelphia "Financial Journal", July 21, states:
Through a drastic reorganization, Italian overseas passenger traffic is now concentrated in four companies, the most notable of which is the Italia, recently formed to take over the fleets of Navigazione Generale, and Lloyd Sabaudo and control of Cosulich line of Trieste from Lloyd Sabaudo and Banca Commerciale. The former two disappear from the shipping trade, becoming investment companies for holding of Italia company shares, while Cosulich continues to exist, mainly for local reasons, as a shipping company, but is managed by Italia for all practical purposes. The three companies had already had a pooling arrangement, but at the time of renewal trouble arose over quotas and it was finally decided to put the entire American passenger traffic under one control.

The new Italia company has a share capital amounting to 720,000,000 lire allocated as follows: 320,000,000 to Navigazione Generale Italiana, 320,000,000 to Finanziaria Cosulich and 1,500,000 to Adria shipping company. The last three allocations represent sales to the Italia company of shares held in the Cosulich line. A portion of the payment made to Lloyd Sabaudo is also for the sale of Cosulich shares. To the Banca Commerciale moreover, were allotted 169,234,000 lire of 6% 15-year debentures in further payment for Cosulich shares. Shares of Italia are not quoted on the market, all being held by the associating companies.—V. 133, p. 2773.

Loew's Ohio Theatres, Inc., Cleveland, O.—Defers Div.

Loew's Ohio Theatres, Inc., Cleveland, O.—Defers Div.
The directors recently decided to defer the quarterly dividend due
Aug. 1 on the 8% cum. 1st pref. stock, par \$100. The last regular
quarterly distribution of 2% was made on May 1 1932.

Loft, Inc.—June Sales Higher .-

1932—June—1931 Increase 1932—6 Mos.—1931 Increase \$1,019,335 \$971,580 \$47,755 \$6,913,795 \$6,430,879 \$482,916 In the six months to June 30 1932, the corporation increased by 35% its expenditures for newspaper advertising compared with the period last year, resulting in an increase of 1,347,636 in the number of customers.—V. 134, p. 4506, 3991, 3649.

Long-Bell Lumber Co.—Earnings.

For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3991.

Lynch Corp.—Halves Dividend.—
The directors have declared a quarterly dividend of 25 cents a share, payable Aug. 15 to holders of record Aug. 5. Previously the company made regular quarterly payments of 50 cents per share.—V. 134, p. 3832.

McIntyre Porcupine Mines, Ltd.—Earnings.

For income statement for 3 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 641.

McKeesport Tin Plate Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 1592.

McKesson & Robbins, Inc. - Merges Two Branches into New Subsidiary Company.

The corporation announces the formation of a new subsidiary known as McKesson-New York Drug, Inc. This new subsidiary has taken over the two New York branches of the McKesson-Gibson-Snow Co., Inc., located in the Bronx, and the Littell branch of the same subsidiary located in New York City.

The consolidating of these two branches into a new subsidiary has been undertaken for the purpose of further co-ordinating the services rendered by the organization to the great metropolitan markets in and immediately surrounding New York City. The merger, it is stated, will result in further economies of operation without impairment of service.—V. 135, p. 308.

(R. H.) Macy & Co. Ling.—Obitation

(R. H.) Macy & Co., Inc.—Obituary.— Edmond E. Wise, General Counsel and a director, died July 22 at Elberon, N. J.—V. 134, p. 3287.

Massachusetts Fire & Marine Insurance Co. - Omits Dividend .-

The directors recently voted to omit the quarterly dividend ordinaril payable on the capital stock about July 15. Quarterly payments of \$2.5 per share were made in January and April of the current year.—V. 127 p. 2695.

Massachusetts Investors Trust.—Proposed Acquisition. See Atlantic Investments, lnc., above.—V. 135, p. 641, 309.

Magma Copper Co.—Earnings.

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 131, p. 4167.

Melville Sho Corn.—Earns 89c. on Common.—
The company reports earnings for the six months ended June 30 1932 after interest, taxes, depreciation and pref. stock dividend requirements, equal to 89 cents a share on 371,461 shares of common stock (no par value). This compares with \$1.37 a share on the common stock in first half of 1931.—V. 135, p. 474.

Merchants Fire Assurance Co.—Resumes Pref. Div.

The directors have declared a dividend of \$1.75 per share on account of accumulations in addition to a regular quarterly dividend of \$1.75 per share on the 7% cum. pref. stock, par \$100, both payable Aug. 1 to holders of record July 25. The May 1 dividend had been deferred.

The directors also declared a dividend of 25c. per share on the common stock, payable Aug. 1 to holders of record July 25. A similar distribution was made on this issue on Feb. 1 1932, prior to which the common stock was on a \$2 annual dividend basis (50c. per share each quarter) up to and incl. Aug. 1 1931.—V. 134, p. 3469.

Matro-Collawar Pictures Corn. Examines

Metro-Goldwyn Pictures Corp.—Earnings.—
For income statement for 12 and 40 weeks ended June 4 see "Earnings Department" on a preceding page.—V. 134, p. 3991.

Montgomery Ward & Co.—Earnings.-

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 641.

National Aviation Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Dertment" on a preceding page.—V. 134, p. 2354.

National Liberty Insurance Co. -Omits Dividend.

The directors, at an adjourned meeting held on July 25, voted to omit the dividend ordinarily payable on that date on the capital stock, par \$5. The last semi-annual payment of 20 cents per share was made on Jan. 25 1932.—V. 135, p. 642.

National Sash Weight Corp.—Dividend Deferred.—
The directors recently voted to defer the quarterly dividend due Aug. 1 on the \$3.50 cum. conv. preference stock, no par value. The last regular quarterly payment of 87½ cents per share was made on May 1 1932.—V. 134, p. 1594.

National Steel Car Lines Co.—Equip. Trust Ctfs. Called

There have been called for redemption as of Aug. 15 next \$100,000 of equipment trust certificates, series J, due Feb. 15 1934. Payment will be made at 101 and divs. at the New York Trust Co., trustee, 100 Broadway, N. Y. City.—V. 132, p. 2600.

National Steel Corp.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4335.

Sales —V. 135, p. 144.

(Charles F.) Noyes Co., Inc.—Resumes Div. Payments.—
The company has resumed payment of its preferred stock dividends after omission for the last three quarters. Col. M. S. Keene. Treasurer of the company, in commenting on the resumption of these dividends, made the following statement: "The directors have declared the 6% per annum preferred stock dividend on \$1,000,000 of outstanding preferred stock (reduced by retirement from \$2,400,000) on Aug. 1 1932 for the quarter ending July 31 1932 to holders of record on July 30 1932. Our report for the fiscal year ended April 30 1932 shows a balance of \$80,624 carried to surplus after taxes and reserves; total assets of \$661,686 not including good-will; liabilities of \$56,898 (partly contingent to our brokers and based on collections considered good) and quick current assets of \$61,113. The company's ratio of current assets to current liabilities as of April 30 1932 is \$6.33 to 1, as against 2,60 to 1 on April 30 1931."

[The last quarterly payment of 1½% was made on the 6% cum. pref. stock on Aug. 1 1931.—Ed.]

The company has submitted to its stockholdesr in printed form its statement for the year ended April 30 1932. The company reports total assets of \$1,945,494; tangible assets, exclusive of good-will, \$661,686, against contingent payment of commissions considered good and lower \$360,114.

Unappropriated surplus as of April 30 1932 is \$118,722, as against \$108,290 for the previous year.

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Unappropriated surplus as of April 30 1932 is \$118,722, as against \$108,290 for the previous year.

Dissolves Subsidiaries.—
Mr. Noyes' letter to the stockholders further says:

"Along the lines of simplification of our business and economy 'Noyes National of Illinois' was dissolved on April 28 1932; our lease in Chicago was cancelled and we have no further liability in this field, but instead, atvorable working alliance with our former associates which we hope will be mutually profitable and which cannot commit our company for any liability—financial or otherwise.

"Noyes National of New York,' our other subsidiary, will be dissolved during the coming fiscal year but to no disadvantage as this business has been taken over by your company and economies along the lines of taxation, corporate expenditures, &c., should result. Your company, when 'Noyes National of New York' is formally dissolved, will be licensed and qualified to do business in 12 States and this 'National Division' will be under the direction of J. William Mullins, recently elected Vice-President and with the same staff which has so loyally and faithfully served our interest during the past few years. Nearly 400 associate brokers in cities from coast to coast will continue to co-operate with Mr. Mullins' division and no real estate brokerage company in the country has, in my opinion, the knowledge, experience and ability to serve in the 'National' field as our organization.'—V. 134, p. 1595.

Otis Elevator Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earn-Ings Department"."

For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4507.

Otis Steel Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3993.

Owens-Illinois Glass Co.—Dividends—Resignation.-

Owens-Illinois Glass Co.—Dividends—Resignation.—
President Wm. E. Levis announces that the regular quarterly dividends have been declared and have been more than earned during the quarter just ended. The dividend declaration was at the regular rate of 50c a share on the 922,173 shares of common stock outstanding, payable Aug. 15, 1932, to holders of record July 30, and \$1.50 per share on the 80,000 shares of 6% pref. stock, payable Oct. 1, 1932, to holders of record Sept. 15.

The resignation of William Ford as Chairman of the board was also announced. No successor to Mr. Ford was appointed and he remains as a director.

An official statement says in part.

The company's cash position continues strong. Working capital has been materially increased since Dec. 30, 1931, the date of the last published balance sheet. At that time net working capital was \$14,553,569, while on June 30 of this year, including the assets recently acquired by its wholly owned subsidiary, Owens-Illinois Pacific Coast Co., it stood at \$16,137,619; current assets on June 30 being \$17,856,376, with current liabilities of \$1,718,756.

The entire glass industry has always operated 24 hours a day. The Owens-Illinois Glass Co., for the express purpose of providing employ-schedules from a basis of three eight-hour shifts daily, operating six days a week.

Earnings.—For income statement for the year ended June 30 1932 see "Earnings Department" on a preceding page.—V. 134, p. 4672.

Packard Motor Car Co.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.
Current assets as of June 30 1932, amounted to \$23,076,964, including \$13,463,845 cash, Government and marketable securities, while current liabilities were \$2,892,352. This compares with \$13,994,486 cash, Government and marketable securities, current assets of \$24,519,318 and current liabilities of \$3,123,154 on Dec. 31 1931.

New Vice-President.—

M. M. Gilman has been appointed Vice-President of distribution, succeeding H. W. Peters who recently resigned. Mr. Gilman has been Vice-President in charge of sales for the Packard Motor Car Co. of New York.—V. 135, p. 643.

Pan-American Airways, Inc.—Traffic Increases.

Pan-American Airways, Inc.—ITalJic Increases.—
The Pan American Airways system carried 3,132 passengers during May, an increase of more than 500 passengers or 20% over the same month a year ago, and an increase of 1,000 over May, 1930. Passenger volume during the first five months of this year has already exceeded the total traffic carried during the entire first half of 1931, with a total of over 21,000 passengers transported up to June 1.

Substantial gain has likewise been made in the number of passenger miles flown with a total of 1,251,134 miles recorded in May,

1932, as compared with 843,329 passenger miles for the same month in 1931, a gain of 40%. During May, Pan American transported 155,911 pounds of air mail and cargo, an increase of 34% over the like month last year, while international air express, averaging better than 2,000 pounds a week, continues to make substantial gains over the best previous periods.—V. 134, p. 1972.

(J. C.) Penney Co., Inc.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 474.

Pennsylvania Coal & Coke Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 1931, see "Earnings Department" on a preceding page.—V. 134, p. 3290.
Phoenix Securities Corp.—Stockholders Fight Voting

A group of common stockholders, in a letter to the preferred and common stockholders, on July 21, stated:

A proposal has been made to you in a letter dated July 11, 1932 (see V. 135. p. 474), from the President of the corporation requesting you to deposit your stock under a 10-year voting trust with Phillip Deronde, Clarence Dauphinot and George K. Morrow, as voting trustees, for the purpose of continuing the present management of the corporation for that period. The undersigned holders of common stock urge you not to deposit your stock under the proposed 10-year voting trust.

The undersigned oppose the creation of the voting trust referred to in the aforesaid letter from the President of the Corporation because:—

to in the aforesaid letter from the President of the Corporation because:—
The common stock, having no book value, after considering the liquidating value of the pref. stock, according to the published balance sheet of the corporation, dated Aug. 31, 1931, its only present value lies in its voting power. The undersigned believe that the creation of the voting power. The undersigned believe that the creation of the voting trust, placing the voting power in respect to the stock in the hands of three voting trustees for ten years, would depreciate the market value of the common stock.

2.—Should a majority of the voting stock be deposited in the voting trust, it would indicate that the voting stock to control any general acts of the corporation.

3.—You should not consent to allowing the officers of the corporation to perpetuate their own present salaries for a period of ten years, when the corporation is paying no dividends either on its pref. or common stock and has no apparent prospects of paying any.

4.—There is no reason for the perpetuation of the present management for a period of ten years,—directors should be elected each year on their merits.

In view of the fact that your management did not enclose a separate letter of transmittal to accompany your stock to be exchanged for new par value certificates, please be cautioned not to sign the letter of transmittal sent to you by the corporation when sending in your stock for exchange.

transmittal sent to you by the corporation when sending in your stock for exchange.

If you sign the letter of transmittal sent to you with the letter of the President you will receive voting trust certificates and be bound by the voting trust agreement.

[Signed by E. G. Beyland, Chicago, Ill.; S. T. Boise, Salt Lake City, Utah; E. G. Diefenbach, N. Y. C.; George F. Glaus, Salt Lake City, Utah; Clarence T. Kingsbury, Washington, D. C.; Milton E. Lipman and George B. Lockhard, Salt Lake City, Utah; Robert R. Mallard, Chicago, Ill.; Clarence Malloy, Jr., St. Louis, Mo.; Richard Morrell, Passaic, N. J.; A. W. Porter, 50 Pine St., City; John Ring, Paul Ring and Vincent Ring of St. Louis, Mo.]

The Chase National Bank of the City of New York has been appointed registrar for voting trust certificates representing \$3 conv. pref. stock, series A, and common stock.—V. 135, p 643.

Pierce, Butler & Pierce Mfg. Corp.—Deposits. &c.—

appointed registrar for voting trust certificates representing \$3 conv. pref. stock, series A, and common stock.—V. 135, p. 643.

Pierce, Butler & Pierce Mfg. Corp.—Deposits, &c.—
The committee for the holders of the 1st mtge. 6½% sinking fund 20-year gold bonds states that a majority of the outstanding bonds has been deposited with it under the plan of reorganization dated May 5, 1932. The committee further states:

The reorganization committee may, therefore, elect to declare the plan operative and to refuse to receive additional deposits of these bonds after August 1, 1932, without further notice. The position of those bondholders who have not deposited their bonds under the plan may accordingly result in their receiving under the foreclosure proceedings, which may be employed in the execution of the reorganization plan, a very small percentage of the par value of the bonds held by them.

In view of these circumstances, the committee feels that it can not too strongly urge at this time that all bonds be deposited forthwith, as it does not now plan to communicate further with bond-holders in this regard.—V. 135, p. 474.

Pierce Oil Corp.—Earnings.—

Pierce Oil Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3471.

Pierce Petroleum Corp.—Earnings.—
For income statement for 3 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3471.

Pittsburgh Terminal Coal Corp.—Earnings.-

For income statement for 3 and 6 months ended June 30 see "Earn-gs Department" on a preceding page.—V. 134, p. 3291.

Procter & Gamble-Earnings.

 
 Forcer & Gamble Entiritys.

 Year End. June 30
 1932.
 1931.
 1930.
 1929.

 Gross sales
 \$142,421,660\$190,523,237\$203,365,610\$202,213,831

 Dis.,allow.&ret.goods
 14,029,884
 14,366,194
 11,013,019
 8,917,110

 Cost of goods sold
 79,982,848
 115,895,414
 133,868,305
 137,501,610

 Expensesexcl. ofdeprec
 26,995,750
 32,293,603
 31,932,678
 31,794,545

 Depreciation
 2,641,091
 2,557,650
 2,515,450
 2,371,813
 Gross profit \$19,885,784 \$26,386,171 \$25,521,690 \$22,159,492 terest 474,750 479,250 483,750 488,250 deral income tax. 1,367,999 3,256,103 2,827,622 2,522,308 ventory adjustment. 8,910,489 Interest Federal income tax....Inventory adjustment...Adj. of prior yrs,taxres... Cr.240,282 

Bal.close of period\_\_\_\_x\$63,653,183x\$73,796,835x\$68,382,976\$48,694,920 x.0f which \$19.618,950 paid in surplus \_\_ Includes the good-will acquired in the purchase of the properties of James S. Kirk & Co. and the sharesof Thos. Hedley & Co., Ltd., England.

	sommen Day	unce Sheet June 30.	
Ass/ts—— \$  Real est., bldgs. mach., plant & equipment \$4,819,041 Good-will, pats., licenses &c Mdse.&mater!l. 31,254,921 Debt & notesrec 7,511,078 Other invest's 17,807,417 Loans against securities 8,096,501 Cash 7,055,671 Deferred chags. 504,067	1931. \$1,590,563 49,055,496 11,249,010 9,191,678 10,934,306 6,373,482 6,373,482	Liabilities— \$ 1931. Common stock. 25,640,000 Pref. stocks 19,467,7-8 20-yr. 4½% gold debs 10,500,000 Acctspay.&c 5,129,613 Deprec. repairs insur., & c. re-	19, 72, 3 0 10,600,000 7,147,144 3 1,371,392 19,618,952
Total157,048,698	169,027,631	Total157,048,698	169,027,631

Powdrell & Alexander, Inc.,—Earnings.—
For income statement for 6 months ended July 2 see "Earnings Department" on a preceding page.

	C	omparative .	Balance Sheet		
Assets— Cash		July 2 '32. \$190,836	Notes payable	\$400,000	July 3 '31. \$700,000
Notes & accept.re- ceivable, trade.	275	1,208	Accounts payable. Salaries, wages and		141,957
Acc'ts receivable	521.869	743,606	comm'nsaccrued		47,645
Other receivables	2,244 770,248	399 1,435,835	Other curr, liabil. State and Federa	1,333	1,000
Investments	39,533	24,963	income taxes	1,400	11,549
Danielson trust co. Fixed assetsx		1,414,214	Res. for Stat. &		24,808
Organiation exp.		23,979 30,517	Res. for pref. stock	14	66,499
Prepaid taxes			Preferred stock	418,800	
Prepaid interest		2,104	v Common stock	2,079,995	2,079,995
Advs. to salesmen		4.824	Earned surplus	76,099	331,074
Prepaid expenses.		3,260	Capital surplus		1,483
Total	\$3,060,711	\$3.886.910	Total	\$3,060,711	\$3,886,910

x After depreciation of \$532,603. y 55,788 shares, no par.—V. 134, p. 1388.

### Quincy Market Cold Storage & Warehouse Co. -50c.

Preferred Dividend. Was a dividend of 50 cents a share on \$5 cum. pref. stock, par \$100, payable Aug. 1 to holders of record July 21. This is the same as in the preceding quarter, prior to which the stock was on the regular \$5 annual basis.—V. 135, p. 310.

#### Radio-Keith-Orpheum Corp.—Extension of Time.

Radio-Keith-Orpheum Corp.—Extension of Time.—
Holders of record at noon, Aug. 6, of part paid certificates for 10-year 6% debentures will be called upon for payment on Aug. 22 of an installment of 75 cents for each \$5 principal amount of debentures represented by the part-paid certificates, with accrued interest. July 23 was the date previously set on which holders of record were to have been called for payment. Transfer books will be closed from Aug. 6, noon until Aug. 23.

The company explained that the extension of the call date for payment was effected at the request of the New York Stock Exchange in order that holders might have sufficient time to transfer. In the agreement dated Dec. 21 1931, holders of part-paid certificates agreed to pay the corporation the balance of the subscription price as and when called for payment by the corporation. It was further stipulated that this liability was to have terminated when the certificate is transferred on the books of the transfer agent. Consequently, it was pointed out in the Stock Exchange notification holders of record on Aug. 6 1932, may be personally liable for the unpaid balance of the subscription price.

An interest payment from June 1 to Aug. 22 of 1 cent for each \$5 principal amount of debentures will also be due on the latter date.

Subsidiary Ruse San Diego Theorem

Subsidiary Buys San Diego Theatre.—

The San Diego Holding Co., Ltd., a subsidiary, has acquired title to the theatre building owned by the Commonwealth Building Co. of San Dlego, Calif., and has assumed the bonds outstanding thereon. The Holding company agrees to pay all defaults on the 6% bonds of the Commonwealth Building Co., to pay directly to the trustees \$4,000 a month during the remainder of 1932 and to pay \$75,000 a year during the next five years and \$36,000 a year for the 11 years thereafter. Bonds have been in default since July 1, 1931.—V. 135, p. 643.

### Railway Equipment & Realty Co., Ltd.—Omits Div.

The directors have decided to omit the quarterly dividend due Sept. 1 on the 1st pref. stock. The last regular quarterly payment of 37½ cents per share was made on June 1.—V. 134, p. 3274.

Railway & Light Securities Co.—Earnings.—.

For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

Balance Sheet June 30 1932.

Stocks         4,269,511           Miscellaneous securities         106,907           Acceptance notes         399,000           Cash         168,162	Liabilities—     \$2,113,600       Preferred stock     \$2,113,600       Collateral trust bonds     5,030,000       Accounts payable     7,800       Coupon interest acer     33,028       Tax liability     1,585       Suspense     1,105
Unamort. debt discount 310,478	Suspense       1,105         Common stock       a2,146,447         Special surplus       df81,266         Earned surplus       181,671
	Total\$9,433,971

-V. 135, p. 643.

#### Reo Motor Car Co .- Truck Sales Higher .-

The company reports a gain of 22.46% in total retail domestic speedwagon and truck sales during the 12 months ended June 30 compared with the 12 preceding months, the period representing the first full year since the announcement of the company's entry into the lowest price truck field with a new 1½-ton speed-wagon. Eleven of the 12 months showed gains over corresponding months of the preceding year.—V. 134, p. 3471.

## Republic Steel Corp.—Earnings.— For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 643.

# Reynolds Metals Co.—Smaller Common Dividend.— The directors on July 28 declared a quarterly dividend of 25c. per share on the common stock, no par value, payable Sept. 1 to holders of record Aug. 15. The company paid quarterly dividends of 37½c, per share from Sept. 1 1931 to and incl. June 1 1932, as against 50c. per share each quarter from Sept. 1 1930 to and incl. June 1 1931.—V. 134, p. 2544.

Earnings.—For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 2544.

### Richfield Oil Co. of California. - Contract.

Richfield Oil Co. of California.—Contract.—

Negotiations have been completed whereby the Richfield Oil Corp. of New York, a subsidiary, will receive its entire supply of gasoline from the East Coast. This will obviate any necessity of the parent company continuing, as in the past, to ship gasoline from California to the East Coast, which resulted in large losses.

The gasoline is being supplied to the Richfield Oil Corp. of New York on a basis (net back) which guarantees Richfield a profit on this gasoline after depreciation and all expenses. At the present time the New York corporation is understood to be showing a profit after all charges, including depreciation.

To keep up with the sale requirements of its new gasoline, Richfield Oil Co. of California has put into operation several units of the Hynes refinery.—V. 135, p. 643.

Rio Grande Oil Co. of Del.—To Vote on Sale.—
The stockholders will meet Sept. 14 to vote on the acceptance of the offer recently made by the Consolidated Oil Corp. for the assets of the Rio Grande Oil Co. (See Consolidated Oil Corp. in V. 135, p. 633.)—V.135. p. 643.

Russ Building Co.—Preferred Dividend Deferred.—

The directors have decided to defer the quarterly dividend due Aug. 15 on the 6% cum. pref. stock, par \$100. Distributions of 25 cents per share were made on this issue on Feb. 15 and May 15 last as against 75 cents per share on Nov. 15 1931 and \$1.50 per share previously each quarter.—V. 134, p. 1210.

#### Riverside & Dan River Cotton Mills .- Earnings .-

For income statement for 6 months ended July 2 1932 see "Earnings Department" on a preceding page.

Com	narative Ra	lance Sheet.	
	Dec. 31 '31.	July 2 '32.	Dec. 31 '31
Assets— 8 Cash 661,332 Accts. & bills rec 1,199,222 Inventories 2,496,58: Investments 110,04 Prepaid items 68,88:	\$ 644,624 0 1,885,155 3 2,320,014 1 110,041 77,630	Liabilities— \$ Notes payable 1,100,000 Accounts payable_ 54,820	\$ 1,900,000 14,068,376 7,500,000 7,500,000
Total36,661,677	37,078,645	Total36,661,677	37,078,645

#### Safeway Stores, Inc. -Slaes .-

Period Ended July 16 1932— 4 Weeks 28 Weeks
Consolidated sales \$17,368,459 \$126,995,944
The company has 3,442 stores in operation.—V. 135, p. 146.

# Sagamore Mfg. Co.—Dividend Omitted.— The directors have decided to omit the quarterly dividend ordinarily payable about this time. Quarterly distributions of \$1 per share had been made from April 30 1931 to and incl. May 4 1932. Idle for seven weeks, the company's No. 1 mill at Fall River, Mass., has resumed operations, giving work to about 300 hands.—V. 132, p. 3166.

## St. Joseph Lead Co.—Earnings.— For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 2925.

## St. Louis Rocky Mountain & Pacific Co.—Earnings.— For income statement for 3 and 6 months ended June 30 see "Earnings epartment" on a preceding page.—V. 134, p. 3292.

## Savage Arms Corp.—Earnings.— For income statement for 6 months ended June 30 see "Earnings De partment" on a preceding page.—V. 134, p. 2545.

For income statement for 6 months ended June 30 see "Earnings De partment" on a preceding page.—V. 134; p. 2545.

Savoy-Plaza Corp.—Debenture Holders Receive New Offer. The United States Realty & Improvement Co. will purchase a limited amount of 10-year 5½% sinking fund gold debentures, due Feb. 1 1938, in amounts of at least \$1,000, or multiples thereof and pay for each \$1,000, of debentures \$500 in cash and \$500 by its 6% debenture note. Such 6% debenture note to be due Feb. 1 1938, payable to bearer; registerable as to principal; interest payable semi-annually from Aug. 1 1932 on Feb. 1 and August 1 in each year, on presentation of coupons annexed to the note; principal and interest payable at the office of the company, in New York City. Such note will provide that on default for 30 days in the payment of interest, the principal will become due at the option of the holder thereof and also contain a provision for prior payment on any interest day, at the option of the maker.

Holders of debentures of the Savoy-Plaza Corp., who desire to sell same on the above terms, should present their debentures with Feb. 1 1933, and all subsequent coupons attached, at Room No. 1115, Trinity Building, No. 111 Broadway, New York City. Registered debentures must be duly endorsed in blank for transfer.

The right is reserved by the United States Realty & Improvement Co. to withdraw this offer a any time without notice.

This is the fourth offer that has been made by United States Realty in an effort to retire the Savoy-Plaza 5½% debentures. On Nov. 1 1931 the company announced that it would purchase the debentures up to Dec. 1 1931, at \$500 per \$1,000 debenture (see V. 133, p. 3104). On April 1 1932, the company made another offer—manely the payment of \$450 per \$1,000 debenture note of the U. S. Realty Co. and \$18.33 in cash, was made per \$1,000 of 5½% debentures of Savoy-Plaza Corp. (V. 134, p. 3471). The total amount of debentures surrendered under these offers has not yet been made known.

The Realty company owns all the co

Scott Paper Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Determent" on a preceding page.

Current Assets and Current CashAll other	ent Liabilitie 1932. \$542,597 1,592,390	s June 30. 1931. \$521,713 1,997,570	1930. \$168,615 1,709,714
Total current assets	\$2,134,987	\$2,519,283	\$1,878,328
Total current liabilities	392,296	467,014	584,213
Current_ratio	5.4 to 1	5.4 to 1	3.2 to 1

## Seagrave Corp.—Earnings.— For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3111.

### Sears, Roebuck & Co.—Sales Off 25.2%.—

Jan. 29 — Feb. 26 — Mar. 26 — April 23 — May 21 — June 18	19,647,639 18,999,087 21,146,525 23,333,220	\$23,042,271 23,536,229 23,452,767 28,714,667 30,408,560 29,813,876	17.5% 16.5% 19.0% 26.4% 23.3%
July 16	19,252,107	25,738,837	18.8% 25.2%
Jan. 2 to July 16	\$145,587,368	\$184,707,207	21.2%

Segal Lock & Hardware Co., Inc.—Dividend Deferred.—
The directors have voted to defer the quarterly dividend due July 25 on the 7% cum. pref. stock, par \$50. The last regular quarterly payment of 87½c. per share was made on April 25 1932.—V. 135, p. 3995.

## Servel, Inc.—Earnings.— For income statement for 6 months ended April 30 1932 see "Earnings Department" on a preceding page.—V. 135, p. 146; V. 134, p. 4173, 2926, 2545.

Shareholders Corp.—Omits Dividend.—
The directors have voted to omit the dividend normally payable about this time on the capital stock, no par value. On Jan. 2 and May 2 last and on July 1 and Oct. 1 1931, the corporation made distributions of 5 cents per share.—V. 132. p. 4782.

### Shaw-Walker Co.-No Preferred Distribution.

The directors have voted to omit the semi-annual dividend due July 5 on pref. stock. A distribution of \$1.75 per share was made on this issue on Jan. 5 last as against \$3.50 per share previously every six months.—V. 134, p. 520.

Shenandoah Corporation.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 1017.

## Sherwin-Williams Co. of Canada, Ltd.—Contract, &c.— See Whittall Can Co., Ltd. below.—V. 134, p. 4336.

### Sherwin-Williams Co., Cleveland .- Smaller Dividend

The directors on July 26 declared a quarterly dividend of 50c. per share on the outstanding \$15.889.575 common stock, par \$25, payable Aug. 15 to holders of record July 30. A distribution of 75c. per share was made on May 16 last, as against \$1 per share previously each quarter. Sales for the 10 months ended June 30 were under those of the same period of the previous year, but more substantial orders have been received recently than at any other time in the present fiscal year, a Cleveland,

Ohio, dispatch says. As of June 30 quick assets totaled \$23,160,533, against current liabilities of \$2,033,691. Cash at the present time amounts to approximately \$5,900,000, it is stated.—V. 134, p. 3293.

Socony-Vacuum Corp.—Vessel Chartering.—

Hereafter all vessel charters, ocean freight contracts and bookings for the account of this corporation, Standard Oil of New York and Vacuum Oil Co., Inc., will be negotiated by Standard-Vacuum Transporation Co. under the supervision of Charles H. Kunze, it is announced.—V. 134, p. 4508.

Southern Pipe Line Co.—Again Cuts Dividend.—The directors on July 26 declared a quarterly dividend of 15 cents per share on the outstanding \$1,000,000 capital stock, par \$70, payable Sept. 1 to holders of record Aug. 15. A distribution of 35 cents per share was made on June 1 last as against 50 cents per share each quarter from March 2 1931 to and inc. March 1 1932.—V. 134, p. 3293.

Spear & Co.—Earnings.—
For income statement for six months ended June 30 1932 see "Earnings Department" on a preceding page.—V. 134, p. 2359.

Standard Brands, Inc.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4509.

Standard Cap & Seal Corp.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3472.

ings Department" on a preceding page.—V. 134, p. 3472.

Standard Oil Trust Shares.—Series B Stock Given Face Value of \$1 Per Share.—

The City Bank Farmers Trust Co., trustee, in a notice to the holders of certificates for Standard Oil Trust Shares, series B, states: "The agreement and declaration of trust dated June 30 1930 by which Standard Oil Trust Shares, series B, are created, and the certificates issued thereunder have been amended and modified under date of June 20 1932 to provide that said trust shares shall have a face value of \$1 and the certificates issued and to be issued shall have a face value equal to the number of trust shares represented thereby lines \$1."—V. 134, p. 3106.

#### Stillwater Worsted Mills .- New Trustee .-

The State Street Trust Co., Boston, Mass., has been appointed successor trustee of an issue of \$1,500,000 sinking fund gold debentures, series A, 51-2%, due 1943. The Lee Higginson Trust Co. of Boston formerly was trustee of these debentures.—V. 134, p. 4509.

Studebaker Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 4509.

Sun Oil Co.—Earnings.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 476; V. 134, p. 1599.

Supplee-Biddle Hardware Co., Phila.—Changes Par.—The stockholders on June 6 approved a proposal to change the authorized common stock from 14,000 shares of \$100 par value to 14,000 shares of no par value and to fix a stated capital applicable to this stock. The 6,000 shares of authorized pref. stock (par \$100) remained unchanged.—V. 134, p. 2741.

Symington Co.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 2926.

Telautograph Corporation.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V 134, p. 4675.

Tennessee Coal, Iron & RR. Co.—New Vice-President.—See Atlantic Steel Co., above.—V. 134, p. 339.

Tillman Electric Plating Works Co.—Smaller Pref. Div.

The directors have declared a dividend of 2% on the 7% pref. stock, par \$100, payable Aug. 3 to holders of record July 28. Previously, regular semi-annual dividends of 3½% were paid on this issue.—V. 134, p. 690.

V. 134, p. 690.

Transamerica Corp.—Subsidiary Acquires Insurance Unit
The Pacific National Fire Insurance Co., a subsidiary, has acquired the entire business, other than automobile, of the Associated American Distributors, Inc., authorized distributors of Transamerica stock. The transaction represents an \$803,438 increase in business for the Pacific National Company.

With the completion of present negotiations the combined gross premiums written in 1931 will show a total of approximately \$2,-400,000. The Pacific National company was acquired by the Transamerica Corp. in 1923 and since that time has steadily increased its assets to well over \$3,000,000. In its balance sheet as of Dec. 31, 1931, Pacific National reported a capital of \$1,250,000 and a net surplus of approximately \$1,000.000. The company is headed by Frank N. Belgrano.—V. 134, p. 2741.

Transue & Williams Steel Forging Corp.—Earnings.—
For income statement for 3 and 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 2927.

Trico Products Corp.—Earnings.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3112.

Trinity Buildings Corp.—Tenders.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3112.

Trinity Buildings Corp.—Tenders.—
The Guaranty Trust Co., 140 Broadway, N. Y. City, will on or before 4 p. m. on Sept. 6 receive bids for the sale to it of 1st mtge. 20-year 5½% sinking fund gold loan certificates, due June 1 1939, to an amount sufficient to exhaust \$50,058 at prices not exceeding 102 and int.—V. 134, p. 317.

For income statement for its months ended June 20-year 5½% sinking fund gold loan certificates, due June 1 1939, to an amount sufficient to exhaust \$50,058 at prices not exceeding 102 and int.—V. 134, p. 317.

Ulen & Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3654.

Underwood Elliott Fisher Co.—Earnings.—

For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3654.

Union Carbide & Carbon Corp.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3999.

-United Engineering & Foundry Co.-Div. Decreased .-A quarterly dividend of 25 cents per share has been declared on the common stock, no par value, payable Aug. 12 to holders of record Aug. 2. Three months ago, the quarterly payment of this issue was reduced to 50 cents from 75 cents per share.—V. 134, p. 4510.

United States Fire Insurance Co. - Smaller Payment .-United States Fire Insurance Co.—Smaller Payment.—
The directors have declared a quarterly dividend of 10 cents per share on the new capital stock, par \$4. payable Aug. 1 to holders of record July 22. A distribution of 25 cents per share was made on the old \$10 par stock on May 2 last as against 50 cents per share on Feb. 1 1932 and 60 cents per share previously each quarter.
On June 21 last, the stockholders approved a proposal to decrease the capital stock to \$2,000,000 from \$5,000,000 by reducing the par value of the shares from \$10 to \$4. the difference of \$3,000,000 being transferred to surplus.—V. 134, p. 4337, 3295.

U. S. Industrial Alcohol Co.—Earnings.—
For income statement for 6 months ended June 30 see "Earnings Deartment" on a preceding page.—V. 134, p. 1600.

U. S. Leather Co.—Earnings.—
For income statement for 6 months ended June 30 see TEarnings Department" on a preceding page.—V. 135, p. 147.

United States Realty & Improvement Co.—New Offer Made to Holders of 5½% Debentures of Savoy-Plaza Corp.— See latter above.

See Earnings.—For income statement for 6 months ended June 30 see "Earnings Department" on a preceding page.

Consolidated Balance Sheet June 30.

Assets-	1932.	1931.	********	1932.	1931.
Real estate &			Liabilities—	\$	\$
bldgs., incl.,	8	8	Capital stock	x45,475,163	50,274,208
leaseholds	81,218,984	80,681,121	G. A. Fuller Co.		
Mtgs. rec., sec.			of Can. Ltd.		
of & adv. to			6% pref. stk_	703,500	729,000
other co., &c.	11,523,790	15,394,969	G. A. Fuller par-		
Constr. plant,			tic. prior pref.		
equip., &c	5,161,868	5,168,990	stock	3,098,100	3,131,500
Sink'g fund dep_		28,003	G. A. Fuller 2nd		.,,
Cash	3,431,798	6,236,628	pref. stock	3,308,800	3,347,400
Accts. rec. (incl.	AN ARMINE		Savoy-Plaza 7%	0,000,000	0,021,200
paym'ts, due			pref. stk.		155,200
on bldg, con-			Mtgs. on Co.'s		100,200
tracts) accr.			real estate	29,438,440	31.099.240
int, & divs.&c	3.509.119	4,637,892	Funded debt	6,420,000	9,205,000
Materials & sup	541,553	587.691	Accts. payable	2,407,980	
Deferred chgs	1,983,312	2.177.176			3,050,128
Deferred cligs.	1,000,012	2,111,110	Bills payable	550,000	1 100 844
			Taxes&accr.int.	942,563	1,128,511
			Div. payable		107,849
			Adv. payon con-		
			tracts &c		64,540
		2	Adv. rents, &c_	2,320,398	330,874
			Depr. reserve	5,196,923	4,523,652
			Res. for invent.		
		7	loss	3,323,299	2,500,000
		The state of	Other reserves	396,537	196,725
· · · · · · · · · · · · · · · · · · ·			Surplus	3,788,721	5,068,643
				-,,,,	0,000,010

Total \_\_\_\_\_\_107,370,424 114,912,470 Total \_\_\_\_\_\_\_107,370,424 114,912,470 x Represented by \$37,000 shares (no par value), excluding 63,000 shares held in treasury.—V. 134, p. 3474.

United States Steel Corp.—Declares Regular Preferred Dividend—Earnings.—After the close of the business on July 26, it was announced that the directors declared the usual dividend of \$1.75 per share on the 7% cum. pref. stock for the quarter ending June 30 1932, payable Aug. 30 to holders of record Aug. 1

the quarter ending June 30 1932, payable Aug. 30 to holders of record Aug. 1.

An official statement dated July 26, says:

As shown by the quarterly statement issued after the meeting, the results from all operations, after allowance of \$9,872.733 for depletion, depreciation and obsolescence, fell short by \$20,452,000 of earning anything for the preferred. The preferred dividend to-day declared was, therefore, drawn entirely from surplus.

Nothing has been earned for the preferred stock since the third quarter o 1931. The preferred dividend has, however, been paid in full, resulting in a total draft on surplus during the year ending June 30 1932, in order to cover both net losses from operations and the preferred dividends for the period, of \$60,008,670. For the same period common dividends were declared in the amount of \$13,054,878. Surplus has thus been reduced since July 1 1931 by \$73,063,548.

In view of this very large draft upon surplus and current available resources within the past year it is apparent that improvement in the business and earnings must in future determine dividend action on the preferred stock.

Earnings.—

Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 135, p. 477.

United Stores Corp.—81 4c. Preferred Dividend.—
The directors on July 27 declared a quarterly dividend of 814c. per share on the \$6 cum. conv. pref. stock, no par value, payable Sept. 15 to holders of record Aug. 25. A similar payment was made on June 1, as compared with quarterly distributions of \$1 per share made on this issue from March 16 1931 to and incl. March 15 1932, and 624c. per share previously each quarter.—V. 135, p. 645.

Vick Financial Corp.—15c. Semi-Annual Dividend.—
The directors have declared a semi-annual dividend of 15c. per share, payable Aug. 15 to holders of record Aug. 1. Previously the company had paid three quarterly dividends of 7½c. each, the last being on Feb. 15, at which time it was announced that future dividends would be payable on a semi-annual basis.—V. 134, p. 692.

Ward Baking Corp.—Earnings.—
For income statement for 15 and 28 weeks ended July 9 see "Earnings epartment" on a preceding page.—V. 134, p. 3655.

Webster Eisenlohr, Inc.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3475.

Wheeling Steel Corp.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3304.

Whitaker Paper Co.—Earnings.—
For income statement for six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 1601.

White Motor Co .- Government Order .-

White Motor Co.—Government Order.—
The contract recently awarded the company by the Post Office Department calls for 275 chassis, weighing 8,000 pounds, at \$1,197.78 each and for 160 chassis, weighing 12,000 pounds, at \$1,990 each, f. o. b. Cleveland. The total amount of the contract on this basis is \$647.789. Previous estimates placing the value of the contract at \$1,500,000 were erroneous.—V. 134, p. 3475.

Whittall Can Co., Ltd.—Large Contract Received.—
This company has consummated a long-term contract with the SherwinWilliams Co. of Canada for the latter's entire can supply. The SherwinWilliams, it is stated, is now dismantling the plant in which it had previously filled its own can requirements.—V. 134, p. 2549.

Willys-Overland Co.—Shipments Increasing.—
Shipments for the first half of July show an increase of 93.8% over the same period of the previous month and a 46.6% gain over the first half of May, H. B. Harper, Vice-President in charge of sales, reported. Compared with the first half of July 1931 the gain for the same period this year is 23%.—V. 135, p. 646.

Yale & Towne Mfg. Co.—Earnings.—
For income statement for three and six months ended June 30 see "Earnings Department" on a preceding page.—V. 134, p. 3479.

Youngstown Sheet & Tube Co.—New Treasurer, &c.-George E. Benson, Pittsburgh, has been appointed Treasurer, &c.—
ceeding Walter E. Meub, who recently was appointed Vice-President in
charge of operations. Mr. Benson formerly was Treasurer of the National Tube Co., and a Vice-President of the Union Trust Co., Pittsburgh.
Mr. Walter E. Meub succeeds William J. Morris as Vice-President,
The latter has been transferred to St. Louis as President of the company's principal subsidiary, the Continental Supply Co.
J. C. Argetsinger, general counsel, was elected Secretary in place of
Mr. Meub. Fred Tod, a large stockholder, replaces Mr. Meub on the
board of directors.—V. 134, p. 4667.

## 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.

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, July 29 1932.

COFFEE on the spot was in rather less demand. Rio 7s were quoted at 8¼c; Santos 4s, 11c., and Victoria 7-8s at 8c. Cost and freight offers from Brazil on the 25th inst., though still limited in number, owing to the closing of the Port of Santos and the continued suspension of cable communication, were in slightly larger supply and quotations were irregular. For prompt shipment, Sanots Bourbon 2s were available for shipment from Rio at 10.60; 2-3s at 10.90; 3-4s at 10.25 and 3-5s at 9.90. On the 26th inst., the continued unsettlement of the Brazilian political stituation still interfered with and cost and freight offers continued to be restricted with offers limited to a few lots for shipment from Rio. Santos Bourbon 2s were offered at 10.75; 3-4s at 10.40, and 3-5s at 9.90. On the 27th cost and freight offers from Brazil were still limited to a few lots for shipment from Rio de Janeiro, and included Santos Bourbon 3s at 10.40 and 3-4s at 10 to 10.15: On the 28th inst., there was continued interruption of eable communication, and cost and freight offers from Brazil were again limited in number. For prompt shipment from Rio de Janeiro, Santos Bourbon 3-4s were offered at 10.45 and 3-5s at 10.10 to 10.25c. Later to-day cost and freight offers were in somewhat larger supply and a little higher; for prompt shipment, Santos Bourbon 3-4s, 10.55c; 3-5s, 10.25c; Peaberry 4s offered at 10.25c. Spot coffee here was less active with Santos 4s quoted at 11e.; Rio 7s at 8½c., and Victoria 7-ss, 8c. Maracaibo, Trujillo, 9½ to 9¾c; fair to good Cucuta, 10½ to 11c; colombian, 10cana, 10¼ to 10½c.; Bucaramanga, natural, 10¼ to 10½c.; washed, 10¾ to 11c.; Medellin, 12¼ to 12½c.; Maracaibo, Trujillo, 9½ to 13c.; Genuine Java, 22¼ to 23c.; Robusta washed, 9c.; Mocha, 14 to 14½c.; Harrar, 12½ to 13c.; Abys

Rio coffee priess closed as follows: Spot unofficial 8½ @ -- March 5.90@ nom September 6.38@ nom May 5.85@ --- December 5.99@ nom

COCOA to-day ended 4 to 7 points higher with September 4.31c.; December, 4.33c.; January, 4.36c.; March, 4.46c., and May, 4.56c.; sales 97 lots. Final prices are 9 to 16 points higher than a week ago.

points higher than a week ago.

SUGAR.—Futures on the 25th inst. closed unchanged to 2 points higher with sales of 5,200 tons. Spot sales included 5,000 tons of Philippines Aug. 15 and 37,000 bags Cuba prompt at 3.10c. On the 26th inst. futures closed unchanged to 2 points higher with prominent Cuban interests buying in the late trading. The sales were 12,500 tons and 13,600 tons of spot raws sold at 3.10c. Refined was 4.10 to 4.15c. with fair sized withdrawals. Futures on the 27th inst. closed 1 point lower to 2 points higher with sales of 12,100 tons; also 20,000 bags of prompt Cuba sold off to 1.07c. against 1:10c. previously. Refined, 4.15c.; resale, 3.95 to 3.97½c. On the 28th inst. futures declined 1 to 2 points with sales of only 9,750 tons. Cuba and Europe bought to some extent the hot weather caused good withdrawals of refined. Resale sold freely at 3.95c. a decline of 2½c. to 5c. but the regular quotation remained at 4.15c. Raws were dull at 1.07 to 3.07c. To-day futures closed

unchanged to 1 point lower with sales of 6,600 tons. Final prices are unchanged to 1 point higher for the week. In the outside market 4,000 tons of Philippines for August-September shipment sold at 3.08c.

Sugar prices closed as follows:

Spot unofficial 1.08@ | March 1.05@ 1.06
September 1.00@ 1.01 May 1.10@ --December 1.05@ | July 1.10@ --January 1.01@ | July 1.16@ | July 1.

LARD.—Futures on the 23rd inst. closed unchanged to 3 points lower. On the 25th inst. futures declined 2 to 5 points though hogs advanced 10 to 15e., with receipts for a Monday the smallest since August 1928. Futures on the 26th inst. closed unchanged to 7 points lower with hogs 10 to 20e. off. Prime cash was 5.70 to 5.80e.; refined to Continent, 6½c.; South America, 6½c.; Brazil, 7½c. Futures on the 27th inst. closed unchanged to 3 points lower though hogs advanced 5 to 10e. with the top \$5.10. On the 28th inst. futures declined 2 to 5 points, with hogs down 10 to 15c. Prime cash was 5.65 to 5.75c.; refined to Continent, 6½ to 7½c. London was unchanged to 6c. higher. To-day futures declined 7 to 15 points, with hogs and grain lower and commission houses selling. Final prices are 25 to 30 points lower for the week.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

Luly 5.25 5.20 5.15 5.12 5.10 5.10 5.10 4.95

PORK dull; mess, \$20.25; family, \$21.25; fat backs, \$13.75 to \$14.75. Ribs, Chicago cash, 6.62c. Beef quiet; Mess nominal; packet nominal; family, \$12.62½ to \$13.75; extra India mess, nominal; No. 1 canned corned beef, \$1.70; No. 2, \$3.25; six pounds, South America, \$11; pickled tongues, \$30 to \$40. Cut meats, firm; pickled hams, 10 to 18 lbs., 10¾c.; pickled bellies, 8 to 12 lbs., 8½c.; 6 to 8 lbs., 8½c.; bellies, clear, dry salted, boxed, 18 to 20 lbs., 8½sc.; 14 to 16 lbs., 8½c. Butter, lower grades to higher than extra, 17 to 21c. Cheese, flats, 12 to 21c.; daisier, 12½ to 16½c. Eggs, medium to special packs, 14 to 21½c.

12½ to 16½c. Eggs, medium to special packs, 14 to 21½c.

OILS.—Linseed was firmer at 5.3c. for carlots, cooperage basis. The Duluth seed market was stronger with July recent 98c., or 5½c. above the price of a week ago. Argentine seed prices are higher. The better tone evident in most commodity markets is also having its effect. Cocoanut, Manila coast tanks, 3¼ to 3½c.; tanks, New York, 3½c.; corn, crude, tanks f.o.b. Western mills, 3½ to 3½c. Olive denatured, spot and shipment, 58c. Chinawood, N. Y., drums, carlots, 5½c.; tanks, 5½c.; Pacific Coast, tanks, 4¾c. Soya bean, tank cars, f.o.b. Western mills, 2.80c.; carlot delivered N. Y., 3¾ to 4c. Edible, olive, \$1.65 to \$2.15. Lard, prime, 8½c.; extra strained winter, N. Y., 6¼c. Cod, Newfoundland, 21 to 26c. Turpentine, 40½ to 45½c. Rosin, \$3.25 to \$6.15.

COTTONSEED OIL sales to-day, including switches, 5

COTTONSEED OIL sales to-day, including switches, 5 intracts. Crude, S. E., 31/4c. nominal. Prices closed as contracts.

 Spot
 3.80@
 December
 4.20@
 4.27

 August
 3.90@
 January
 4.27@
 4.33

 September
 4.10@
 4.17
 February
 4.30@
 4.40

 October
 4.12@
 4.19
 March
 4.32@
 4.38

 November
 4.13@
 4.25
 4.25
 4.26
 4.38

PETROLEUM.—Gasoline demand was at its peak. Consumption increased with the continued warm weather and tank supplies in jobbers' hands have been considerably reduced. Prices were steady. Reductions in tank car gasoline at some southern ports and price cutting in tank wagon and service station markets in Ohio had little or no effect elsewhere. In the local market there was a fair jobbing demand at steady prices with U. S. Motor quoted at 8 to 8½c., and 65 octane gasoline and better 8½ to 8¾c. fo.b. refinery. Kerosene was rather quiet at unchanged prices; i.e., 5c. for 41-43 water white tank cars at refinery. Heating oils were firm. Bunker oil was firm at 90c. f.a.s. local harbor and 85c. at terminals. Lubricating oils were steady.

steady.

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 the 25th inst., futures advanced 5 to 11 points with sales of 940 tons. Spot and August were at 3c. July closed at 2.99 to 3c.; August, 2.99c.; September, 3.05c. The Dutch Indian Department of Agriculture reports for the first quarter of 1932, show that the rubber price decline directly reacted on native exports, which in March were the lowest since April 1928. January to April exports fell 4,870 tons, and it is estimated that only 40% of the trees were tapped regularly. London rubber stocks for the week ended July 23, totaled 49,105 tons, a decrease of 222 tons from the previous week. Liverpool stocks last week de-

creased 4 tons to 57,618 tons. The net combined decrease of 226 tons in British stocks during the period was a trifle above expectations, unofficial estimates in Friday having been for a decline of 200 tons. On the 25th inst., London closed quiet, unchanged to 1-32d, decline. August, 115-16d.; September, 131-32d.; October, 2d.; decline. August, 115-16d.; September, 131-32d.; October, 2d.; decline. August, 125-16d.; September, 131-32d.; October, 2d.; decline. August, 125-16d.; September, 131-32d.; October, 2d.; decline. August, 125-16d.; September, 131-32d.; October, 3d.; decline. August, 151-6d.; September, 2d.; decline. August, 151-6d.; September, 2d.; decline. August, 151-6d.; May. Of more interest was the comments from the Dutch Netherlands were 18, 932 tons, against 19422 in May. Of more interest was the comments of the 1942 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. For the first six months of the year, the decline 24, 317 tons. The year of year of year of year of year. August and 500 tons. The year of year of year of year of year. August 3, 36c; october 3, 316c; october, 3, 316c; october, 3, 316c; october, 3, 34c; october-19cember, 34c; october-19cember, 34c; october, 3, 34c; october-19cember, 34c; october-29cember, 34c; october-29cember, 34c; october-3, 34

points.

HIDES.—On the 23d inst., it was stated that certificated stocks of hides increased further in Chicago at the end of the week, which reported a total of 115,267, against 112,558 on Thursday, bringing the total for Chicago and New York to 134,772. Total certificates issued now stand at 194, of which 165 are old contract deliveries. New York City calfskins were in good demand at firm prices. A car of 5-7s was sold by a collector at 50c., while a mixed carload of 7-9s and 9-12s sold at a nearby New Jersey point at 70c. and \$1, both showing advances. On the 25th inst., futures advanced 10 to 25 points with sales of 1,640,000 lbs.; also 4,000 frigorifico steers. The German political situation affected the Buenos Aires market recently, and accounted for the small buying. Stocks there on July 23 were 28,000, against 12,000 at the end of the previous week. December on the 25th inst., ended at 5.80c.; March, 6.40 to 6.45c. On the 26th inst., futures advanced early and then reacted, closing 5 to 15 points lower; sales 960,000 lbs. September old closed at 4.85 to 4.95c.; December old at 5.65 to 5.70c.; March old at 6.30c.; new at 6.35 to 6.40c.; June new at 6.80c. Wall Street took profits. Outside prices: packer native steers, 5½c.; butt brands, 5½c.; Colorados, 5c.;

Chronicle

Chicago, light native cows, June-July, 5½c. New York City calfskins, 9-12s, \$1; 7-8s, 60c. to 70c.; 4-7s, 45c.

On the 27th inst. futures closed 5 points net lower to 10 higher, marking a rally from early lows of 25 points. The sales of futures were 1,240,000 lbs.; 5,000 heavy native steers sold at 5½c. Certificated stocks at Chicago were 186,907 and at New York 19,503; total 126,412, against 125,721 recently. Futures closed with Sept. old, 4.95 to 5c.; new, 4.60c.; Dec. old, 5.75c.; new, 5.57c.; March old, 6.40c.; new, 6.43 to 6.55c.; June, 6.90c. On the 28th inst. old contract advanced 5 to 19 points and new ended 20 points lower to 15 points higher, with total sales of 2,400,000 lbs.; also spot sales were 75,000. Futures closed with Sept. old 5c.; Dec. old, 5.90c.; Mar. old, 6.50c.; Sept. new, 4.10 to 4.50c.; Dec. new, 5.90c.; Mar. new, 6.51c. and June, 7c. There were also sales of 8,000 frigorifico steres, July at 5¼c. (\$17) and an estimated 50,000 of the following domestic descriptions: light native cows, July, 5½c.; butt brands, July, 5½c.; Colorados, July, 5c.; branded cows, July, 5c.; New York sales were estimated at 25,000 including heavy native steers, July at 5½c.; butt brands July, 5½c.; butt steers, July at 5½c.; butt brands July, 5½c.; Colorados, July at 5c. To-day futures ended 10 to 20 points lower with sales of 14 lots. Aug. ended at 4.75c.; Sept. at 4.90 to 5c.; Oct. at 5.20c.; Nov. at 5.50c.; Dec. at 5.57c.; Jan. at 5.90c.; Feb. at 6.10c. and Mar. at 6.30 to 6.50c. Final prices are 10 to 20 points higher than a week ago.

OCEAN EREIGHTS.—A larger business was reported.

OCEAN FREIGHTS.—A larger business was reported at times but at others demand slackened.

CHARTERS included grain booked: 7 loads prompt Montreal-Antwerp, 5c. 10 New York-Antwerp prompt, 5c. 9 loads Montreal-Antwerp, 9c. 4 loads New York-Venice-Trieste, 11c. 22 loads, Philadelphia-Antwerp, 4½c. 2 New York-Antwerp, 4½c. 10 loads Montreal, Aug., 16-20, Rotterdam, 5½c. 4 loads Montreal-Mediterranean prompt, 8½c. Sugar—Cuba, August, United Kingdom-Continent, 13s. Cuba, United Kingdom, one port, 13s. 6d., two ports, 14s, Aug. 1-15. Trips—Prompt West Indies round 60c. West Indies round continuation, 75c.

COAL.—Prices were more or less weak in some directions. Aug. anthracite prices it is predicted will advance 20c. on domestic sizes. Barring specific slack and screenings prices Aug. anthracite prices it is predicted will advance 20c. on domestic sizes. Barring specific slack and screenings prices were easier. The minimums for run of mine quotations are: Mine run, \$2.15; Southern Illinois, \$1.70; Central Illinois No. 5, \$1.70; Central Illinois No. 6, Belleville, \$1.30; Pocahontas, Beckley and Sewell, \$1.25; Eagle, \$1; Indiana fourth vein, \$1.50; 5th vein, \$1.05; Western Kentucky, 80c. Later spot western Kentucky was 10c. higher. Screenings, 60 to 80c. at the mine. The undertone of the market was firm everywhere. Some slack and screenings prices were: Southern Illinois, \$1.10; Indiana No. 5, \$1; No. 6, \$1; Wilmington, \$1.60; Denville, \$1.25; Pocahontas and Sewell, 25c.; Beckley, 40c.; Dorothy, 60c.; Eagle, \$1.10; Indiana 4th vein, \$1.30; Brazil, \$1.25; Elkhorn, 60c.; Hazard, 40c.; Harlan, 80c.; eastern Kentucky, 80c. and western, 60c.

TOBACCO.—Puerto Rican tobacco suitable for five cent

TOBACCO.—Puerto Rican tobacco suitable for five cent cigars has sold the most readily here. Apart from that, Water Street has been quiet. Cables to the "U. S. Tobacco Journal" state that America bought 19,500 bales of 1931 Sumatra tobacco in the series of inscriptions which have just come to an end. A careful check up, it is stated, reveals that of this tobacco 2,500 bales were resold to Europe and will not come to America, leaving 17,000 bales as the addition to the American wrapper stocks. It is expected that not over 1,000 bales will be bought in the Fall inscriptions, making a total of 18,000 bales from the 1931 crop. "Careful investigation shows that the market supply of old tobacco in importers' hands does not exceed 2,500 bales. Adding the 18,000 bales of 1931 tobacco to the 2,500 bales of old in the hands of the importers it is clear that, apart from stocks in the hands of the manufacturers themselves, the current supply of Sumatra scarcely sufficient for the demands of the industry. TOBACCO. Puerto Rican tobacco suitable for five cent hands of the importers it is clear that, apart from stocks in the hands of the manufacturers themselves, the current supply of Sumatra scarcely sufficient for the demands of the industry, even at its present poor rate." It seems that Spain is to buy 35,000 bales more of leaf in the Havana market. Bids to be in at Madrid by Sept. 1. Sales for the week in Havana were 3,176 bales. Springfield, Tenn. advices said that the Tobacco Board of Trade has announced the official closing of sales of tobacco at Springfield. Total sales over the auction floors, which include association sales, were 24,603,775 lbs. of which approximately 3,000,000 were sold on the association floors. Clarksville, Tenn. wired that closing the 1932 season a few days ago, the Clarksville loose floor market sold for the week a total of 85,195 lbs. at an average of \$2.87. The regional pool of the association for the week received 29,535 lbs. on which it advanced an average of \$4.17. The nine warehouses on the local loose floor market sold for the 1932 season a total of 30,117,960 lbs. for an average of \$5.37. This brought \$1,617,334.45. Richmond wired the New York "Times": "Officials of the tobacco trade predict a sharp reduction in the crop, with the possibility that a slight increase in prices may come. Virginia's output is expected to be a third less than last year."

SILVER.—On the 23d inst. futures here closed 8 points lower to 15 points bigher sales 175 000 express. Inly

output is expected to be a third less than last year."

SILVER.—On the 23d inst. futures here closed 8 points lower to 15 points higher; sales, 175,000 ounces; July, 27.10c.; Sept., 27.25c.; Oct., 27.45c.; Dec., 27.65 to 27.72c., and Jan., 27.76c. On the 25th inst. futures closed 16 to 24 points higher; sales, 700,000 ounces; July, 27.29c.; Sept., 27.49 to 27.58c.; Oct., 27.61 to 27.75c.; Dec., 27.80 to 27.97c.; March, 28.16c.; May, 28.40c. On the 26th inst. futures closed 14 to 19 points lower; sales, 600,000 ounces; Aug., 27.15 to 27.30c.; Oct., 27.45c.; Dec., 27.66 to 27.74c.; Jan., 27.75 to 27.85c.; March, 28c.; May, 28.24c. On the 28th inst. futures closed 9 points lower to 2 points higher

with sales of 850 ounces. Aug. ended at 27.02c.; Oct. at 27.33c., and Dec. at 27.60c. To-day futures ended 1 to 6 points higher with sales of 600,000 ounces. Aug. ended at 27.07c.; Sept., at 27.22c.; Oct. at 27.35 to 27.38c.; Dec. at 27.61 to 27.68c.; Feb. at 27.86c., and March at 27.99c. Final prices are 5 to 8 points lower for the week.

Final prices are 5 to 8 points lower for the week.

COPPER was in small demand, both for foreign and domestic account. Export prices recently have been quoted at record low of 4.50 to 4.60c. The domestic price was holding firm at 5½ to 5½c. The Anaconda Copper Mining Co. shared with the Union Miniere du Haut Katanga in an order for 500 tons of copper for the British Insulated Cable Co. at 4.50c. per pound delivered Europe, the lowest price at which an American producer has ever sold copper anywhere. London on the 28th inst. advanced on standard copper £1 to £26 2s. 6d. for spot and £25 15s. for futures; sales 100 tons spot and 1,150 tons of futures; electrolytic rose £1 5s. to £28 15s. bid and £29 5s. asked; at the second London session spot standard advanced 2s. 6d.; futures up 3s. 9d. on sales of 50 tons spot and 400 tons of futures. On the 23d inst. futures here closed with American standard London session spot standard advanced 2s. 6d.; futures up 3s. 9d. on sales of 50 tons spot and 400 tons of futures. On the 23d inst. futures here closed with American standard contract 20 to 31 points higher and sales of 500 tons; July, 4.15c.; Dec., 4.48c.; Jan., 4.53c.; Feb., 4.60c.; April, 4.72c.; May, 4.78c., and June, 4.84c.; new standard contract 11 points lower to 8 points higher with sales of 50 tons; July, 3.65c.; Sept., 3.75c.; Dec., 3.90c.; March, 4.10c., and May, 4.30c. On the 25th inst. American standard ended unchanged; no sales; July, 4.15c.; Sept., 4.25c.; Dec., 4.48c.; March, 4.66c.; May, 4.78c. nominal; new standard ended 10 points lower; no sales; July, 3.55c.; Sept., 3.65 to 3.73c.; Dec., 3.80c.; March, 4c.; May, 4.20c. On the 26th American standard closed quiet and unchanged with no sales; July, 4.15c.; Sept., 4.25c.; Dec., 4.48c.; March, 4.66c.; May, 4.78c. nominal; new standard closed quiet and unchanged; no sales; July, 3.55c.; Sept., 3.65c.; Dec., 3.80c.; March, 4c.; May, 4.20c. nominal. On the 26th American standard closed 7 to 22 points higher; no sales; Sept., 4.32c.; Dec., 4.56c.; March, 4.80c.; May, 4.96c.; new standard elosed 7 to 22 points higher; no sales; Sept., 4.32c.; Dec., 4.56c.; March, 4.80c.; May, 4.96c.; new standard ended 4 to 5 points lower with sales of 50 tons; Aug., 4.20c.; Sept., 4.27c.; Oct., 4.35c.; Nov., 4.43c.; Dec., 4.51c.; Jan., 4.59c.; Feb., 4.67c.; March, 4.75c.; April, 4.83c.; May, 4.91c.; June, 4.99c.; July, 5.07c.

TIN was more active and higher at 2114c. for spot Straits.

April, 4.83e.; May, 4.91e.; June, 4.99e.; July, 5.07e.

TIN was more active and higher at 21½e. for spot Straits. The recent advance in the stock market had a bracing effect. London advanced at the first session on the 28th inst. £2 2s. 6d. on all descriptions and at the second session there was a further rise of 5s. to 7s. 6d. on Standard tin. Standard closed at £129 2s. 6d. for spot at the first London session and £130 12s. 6d. for futures; with sales of 120 tons of spot and 630 tons of futures for the day. Futures here on the 28th inst. were unchanged with 5 points higher with no sales. Aug. ended at 20.05c.; with 15 points per month higher through Mar. and 20 points thereafter. On the 23d inst. futures here closed dull and unchanged; no sales. Closing prices were with July at 20.40c.; Sept. at 20.60c.; Dec., 21.05c.; Mar., 21.60c. and May, 22c., all nominal. On the 25th inst. futures closed 30 points lower; sales 5 tons; July, 20.15c.; Sept., 20.30c.; Dec., 20.75c.; Jan., 20.90c.; Mar., 21.30c. and May, 21.70c. On the 26th inst. futures ended unchanged with no sales; July, 20.15c.; Sept., 20.30c.; Dec., 20.75c.; Mar., 21.30c. and May, 21.70c. To-day futures here closed with Aug., 20.80c.; Sept., 20.95c.; Oct., 21.10c.; Nov., 21.25c.; Dec., 21.40c.; Jan., 21.55c.; Feb., 21.70c.; Mar., 21.90c.; April, 22.10c.; May, 22.30c.; June, 22.50c. and July, 22.70c.

LEAD was in better demand and higher. The American September 20.50c.

LEAD was in better demand and higher. The American Smelting & Refining Co. advanced the price 15 points to 2.80c. A similar advance was made in St. Louis where prices were marked up to 2.70c. Later on the price moved up another \$3 to 2.95c. New York and 2.85c. East St. Louis. Thus \$6 of the recent \$7 loss has been recovered. Demand was still brisk. In London on the 28th inst. prices advanced 75 6d to 510 for spot and 510 3c. 9d for futures; sales, 750 was still brisk. In London on the 28th inst. prices advanced 7s. 6d. to £10 for spot and £10 3s. 9d. for futures; sales, 750 tons futures, and 50 tons of spot.

ZINC was quiet at 2.50c., East St. Louis. In London on the 28th inst. spot advanced 5s. to £12 2s. 6d.; futures up 6s. 3d. to £12 5s.; sales, 750 tons futures, and 50 tons of

STEEL.—The feeling was in general better, though without increase in business the sales still being small. There seems to be greater confidence in better times this fall. The production averages 16%. Steel production in the Buffalo district was reported on the 25th inst. as 19% of capacity, against 11% for last week.

PIG IRON.—The sales were still small in the later trading. Alabama iron is said to have sold in this district at the usual \$10; Eastern Pennsylvania, \$15.50.

WOOL.—Boston wired a Government report on July 26th which said: "Trading in wool is rather slow and the volume of individual sales is moderate but the business is fairly well distributed among the houses offering 64s and finer domestic wools. Prices are mostly unchanged, with strictly combing 65s and finer fleece wools bringing 36 to 37c. scoured basis and French combing 65s and finer territory wools selling at 32 to 35c. scoured basis. Inquiries are being received steadily on the finer wools and some business is pending on

fairly large quantities." Ohio and Pennsylvania fine delaine, 14½ to 15c.; fine clothing, 11 to 12c.; ½-blood combing, 15c.; clothing, 12 to 13c.; ¾-combing, 14½ to 15c.; clothing, 13 to 15½c.; ¼-combing, 14 to 14½c.; low ¼-blood, 12 to 13c.; territory, clean basis, fine staple, 36 to 37c.; fine, fine medium, French combing, 33 to 35c.; fine, fine medium clothing, 32 to 33c.; ½-blood staple, 34 to 35c.; ¾-blood, 30 to 31c.; ¼-blood, 27 to 28c.; low ¼-blood, 24 to 25c.; Texas, clean, basis, fine, 12 months, 36 to 37c.; average 12 months, 33 to 34c.; fine 8 months, 28 to 29c.; fall,25 to 26c.; pulled scoured basis, A super, 35 to 38c.; B, 32 to 33c.; C, 27 to 28c.; Mohair, original Texas adult, 15c.; fall kid, 43c.; spring kid, 36c.; Australian, clean basis, in bond: 64s combing 26 to 29c.; 60s, 21 to 23c.; New Zealand, clean basis, in bond: 56-58s, 19 to 20c.; 50-56s, 18 to 19c.; 48-50s, 17 to 18c.; 46-48s, 15 to 16c.; 40-44s, 10 to 11c.; 36-40s, 9 to 10c.

WOOL TOPS futures to-day ended unchanged with Aug.,

WOOL TOPS futures to-day ended unchanged with Aug., 45c.; Sept., 46c.; Oct., and Nov., 46.50c. and Dec. to May, 47.50c., and June 48c.

47.50c., and June 48c.

SILK.—On the 23d inst. futures here closed 1 to 5 points higher with sales of 950 bales; Aug., \$1.22 to \$1.24; Sept., \$1.25 to \$1.28; Oct., \$1.29c.; Nov., \$1.30 to \$1.31; Dec., Jan. and Feb., \$1.32. On the 25th inst. futures closed unchanged to 2 points higher; sales 820 bales; Aug. ended at \$1.24 to \$1.26; Sept. at \$1.25; Oct. at \$1.29; Nov. at \$1.32 and Dec., Jan. and Feb. at \$1.33. On the 26th inst. futures closed 2 to 6 points lower with sales of 720 bales; Aug., \$1.22; Sept., \$1.21 to \$1.25; Dec., \$1.29 to \$1.30c. Jan., \$1.29 to \$1.30; and Feb. and March at \$1.30. On the 28th inst. futures closed unchanged to 2 points higher with sales of 880 bales and Aug. ending at \$1.26 to \$1.28; Oct. \$1.30; Nov. to March, \$1.34. To-day futures ended 2 to 11 points higher with sales of 1,480 bales. Aug. ended at \$1.30 to \$1.40; Sept. at \$1.36; Oct. at \$1.37; Nov. at \$1.36 and Dec. to March at \$1.37. Final prices are 10 to 12 points higher for the week.

#### COTTON

Friday Night, July 29 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 62,468 bales, against 31,530 bales last week and 34,435 bales the previous week, making the total receipts since Aug. 1 1931, 9,774,592 bales, against 8,526,861 bales for the same period of 1930-31, showing an increase since Aug. 1 1931 of 1,247,731 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	234	968	1,610	582	6,139	387	9,920
Texas City Houston	430	216	501	228	287	1,103	$\frac{643}{2.765}$
Corpus Christi	2,481	3,581	1,663	2,841	3,966	5,252	19,784
New Orleans	4,031 1,232	3,480	3.608	$\frac{2,981}{621}$	162 213	1,250 6,033	$\frac{11,904}{11,723}$
Savannah Brunswick	480	113 150	41	113	208	547	1,502
Charleston	181	641	199	1,012	1111	10	$\frac{150}{2,043}$
Lake Charles Wilmington	$\frac{-\tilde{2}\tilde{7}}{20}$		ī	81	18	447 939	1,066
Norfolk Baltimore	20	20	25	17	17	327	426
						95	95
Totals this week_	9,116	9,185	7,648	8,476	11,010	17,033	62,468

The following table shows the week's total receipts, the total since Aug. 1 1931 and stocks to-night, compared with

Receipts to	1931-32.		193	1930-31.		Stock.	
July 27.	This Week.	Since Aug 1 1931.	This Week.	Since Aug 1 1930.	1932.	1931.	
Galveston Texas Oity Houston Corpus Christi Beaument New Orleans Gulfport Mobile Pensacola Jacksonville Savannah Bruaswick Charleston Lake Charles Wilmington Nerfelk Newpert News New Yerk Beston Baltimore Philadelphia	2,765 19,784	3,185,444 454,160 28,332 2,110,310 532,309 79,428 27,920 346,260 44,459 137,172 138,976 54,881 67,130	1,772 2,734 5,855 2,814 1,410 17,298 1,419 3,428 4,009 43	1,465,486 602,511 86,758 493 723,470 49,050 301,853 64,773 64,710 159,950 	15.850 1,085,030 69.866 926,014 159,670 16.994 219,332 96,341 48,538 7,064 44,200 202,739 14,184	9,989 729,307 28,913 575,729 208,729 16,600 1,348 343,422 153,990 3,799 56,100 227,770 2,880	
Tetals	62,468	9,774,592	40,927	8,526,861	3,395,653		

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 Houston New Orleans _ Mobile Savannah	9,920 2,765 11,904 11,723 1,502	2,961 1,772 2,814 1,410 1,419	2,637 2,153 3,251 262 260	4,824 5,406 2,359 958 357	4,273 2,588 5,469 20 606	7,704 15,389 8,581 379 3,022
Brunswick Charleston— Wilmington Norfolk	2,043 1,066 426	3,428 43 2,349	4,314 1,281	6,757 16 1,700	5,477 51 3,275	7,233 416 446
N-port N., &c	20,969	24,731	20,150	16,353	6,634	2,106
Total this wk	62,468	40,927	34,308	38,730	28,393	45,276
Since Aug. 1-	.774.592	8.564,178	8,253,050	9,096,256	8,384,678	12787 829

The exports for the week ending this evening reach a total of 117,011 bales, of which 20,455 were to Great Britain, 4,004 to France, 24,693 to Germany, 3,155 to Italy, nil to Russia, 44,843 to Japan and China and 19,861 to other destinations. In the corresponding week last year total exports were 70,944 bales. For the season to date aggregate exports have been 8,595,927 bales, again t 6,732,847 bales in the same period of the previous season. Below are the exports for the week.

Week Ended	Exported to—								
July 29 1932 Exports from—	Great Britain.	France.	Ger- many.	Italy.	Russia.	Japan& China.	Other.	Total.	
Galveston	1	2;411	3,612			6,471	6,049	18,543	
Houston		193	3,877			12,801	5,148	22,019	
Texas City			313					313	
Corpus Christi	1,392	150					400	1,942	
New Orleans	10,516	750	2,834	3.155		16,125	6,389	39,769	
Mobile	6,386		5,540		7	8,850	1,100	21,876	
Jacksonville			46				-,	46	
Savannah			5,992			0.000	375	6.367	
Brunswick	150				1000	0000		150	
Charleston	1,537					2000		1,537	
Wilmington			1.083					1,083	
Norfolk			1,350			1000		1:350	
New York							50	50	
Los Angeles	144		46			596	- 00	786	
Lake Charles	330	500					350	1,180	
Total	20,455	4,004	24,693	3,155		44,843	19,861	117,011	
Total 1931	2,362	760	11,133	4.724		42,742	9,223	70,944	
Total 1930	4.803		11,573	400		13,572	2,240		

From Aug. 1 1931 to	Exported to—								
July 29 1932. Exports from—		France.	Ger- many.	Italy.	Russia	Japan & China.	Other.	Total.	
Galveston	260,978	120.793	258,611	180.740		998 784	345 407	2,165,313	
Houston	229,887	214,332	575.845	230,268		1,017,305	387 438	2 655 078	
Texas City	27,238	16,808				43,236	32,909	178.741	
Corp. Christi	83,980	19,576				139,205		345,646	
Beaumont	8,763	2,778	7,059			6,059		28,178	
New Orleans	329,011	85,203		164,298				1,411,133	
Mobile	126,172	10.785				247,756	27.174	E77 0E9	
Jacksonville _	4,840		7,320		7777	211,100	122	577,858	
Pensacola	16,053	7077	63,990			14,516			
Savannah	115,927					199,487		97,027	
Brunswick	16,378		27,266			200		445,687	
Charleston	67,790		72,988			35,046		44,459	
Wilmington .	186	J	12,976			00,040		194,201	
Norfolk	25,313					7 000	2,358	43,420	
New York	3.171	250				7,863		53,799	
Boston	959	200	42			18,974		27,908	
Baltimore	45		**4	100			3,747	4,848	
Philadelphia	40		34				7777	4.	
Los Angeles	25,092	610				.77	120	154	
San Francisco	2,134	010				147,761		193,699	
Seattle	2,104		142			41,917		46,358	
	0 500	10.000	200 757	-7555			1,023	1.023	
Lake Charles	0,008	10,007	28,474	7,325	7	5,800	10,932	69,076	
Total	1,350,455	481,946	1,665,221	673,221		3,388,153	1036931	8,595,927	
Total 1931	1,090,171	937,575	1.730.728	495.551	29.279	1,662,320	787 223	6 739 94	
Total 1930	1.271 921	826 349	1,799,068	666 810	120021	1 240 267	717 244	0,702,84	

Note.—Exports to Canada.—It has never been our practice to include in the above table reports of cotton shipments to Canada, the reason being that virtually all the cotton destined to the Dominion comes overland and it is impossible to give recurs concerning the same from week to week; while reports from the eastoms districts on the Canadian border are always very slow in coming to hand. In view however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of June the exports to the Dominion the present season have been 9,978 bales.—In the corresponding month of the preceding season the exports were 11,297 bales. For the eleven months ended June 30 1932 there were 196,019 bales exported, as against 186,830 bales for the eleven months of 1930-31.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

****	On Shipboard, Not Cleared—for							
July 29 at-	Great Britain France		Ger- many.	Other Cont't	Coast- wise	Total.	Leaving Stock.	
Galveston New Orleans Savannah	2,500 1,138 8,000	2,108	3,500 3,227 1,000	10,000 8,241	500 350	17,500 15,064 9,000	910,950	
Charleston Mobile					1	5,000	96,341 159,670	
Other ports*	2,000	1,500	2,000	28,000	500	34,000	44,200 $1,432,654$	
Total 1932 Total 1931 Total 1930	13,638 3,730 4,330	2,754	9,727 3,061 7,033	46,241 25,803 19,364	1,350 1,508 825	36,856	3.320,089 2,733,085 1.503,534	

\* Estimated.

Cotton has advanced sharply, favored by a steady home and foreign trade demand, and a rapid advance in a broadening stock market. Government selling of October cotton has continued, but of late it has been offset by Government buying of December and March. Wall Street has bought freely. The tone has been noticeably better. On the 23rd inst. prices declined 13 to 14 points, ending at a slight recovery from the lowest. But reports of generally favorable weather had their effect. In the background was the big supply. The Exchange Service, in a forecast of the probable carryover, on July 31 placed the surplus of American cotton throughout the world at 13,266,000 bales. This is expected to be left at the close of the year from a carryover of 8,919,000 on July 31 1931, plus a crop of 25,741,000 less mill consumption of 12,475,000. The world's carryover of all kinds is expected to reach 13,948,000 at the beginning of the season. World's crops of 26,294,000 bales gave a total supply of 40,242,000 bales, of which it is estimated mills consumed 22,947,000 bales. The carryover estimates, both American and all kinds, are of course the largest on record. A meeting of the American Cotton Co-operative Association adjourned without announcing plans for the new crop or what proportion of the 1,800,000 bales held over from the

1930 crop is to be released during the coming season. In the last two weeks, according to some estimates, the Stabilization Corporation, the A. C. C. A. or the Department of Agriculture has liquidated between 100,000 and 150,000 bales in the local market and between 200,000 and 300,000 bales in New York, New Orleans and Liverpool.

On the 25th inst. prices declined some 10 points on favorable weather and signs of further free liquidation by the Farm Board or the co-operatives. This Government selling was considered a disturbing feature hanging over the market, with nobody knowing how far it is to go. In such circumstances a spirited rise in the stock market had little direct influence. On the 26th inst., despite reported selling of some 10,000 bales by the Farm Board or co-operatives, prices wound up half a dozen points net higher as the demand was better and price fixing figured for not a little in the trading; also buying by Liverpool and Japanese connections, covering and some general buying. Some look for a very moderate sized crop and an increase in the consumption. As the case stands, the world's consumption of American cotton during June totaled approximately 999,000 bales compared with 1,021,000 in May and 947,000 in June last year, according to the New York Cotton Exchange Service. Total consumption in 11 months of the season to June 30 was approximately 11,457,000 bales compared with 10,169,000 in the same period last season. With only one month of the season left, it seems probable that total consumption in the full season will be about 12,400,000 to 12,500,000 bales, and the carryover at the end of the season will be around 13,250,000. World consumption is holding up better than might be suggested by reports of mill conditions in the United States and Europe, due to heavy spinning of the American staple in the Orient. The spot demand was reported better. General trade here and there in the United States is reported to be improving. Some of the reports state that output in textile mills is increasing. The recent advance in stocks was noted. The South and some of the wire houses were selling. Private cables state that about 80,000 bales of cotton have been sold by some branch of the Farm Board to Liverpool and about 50,000 bales to the Continent recently with the understanding that the price is not to be fixed until Aug. 1. Some

On the 27th inst. cotton again showed its teeth, advancing 13 to 16 points after an early decline of a few points on further selling by the Government estimated at 10,000 bales, But stocks advanced 1 to 3 points and wheat leaped upward 2 to 2½c. Cotton rallied 18 to 20 points from the early low on trade, local and foreign buying. Worth Street was more active at 3½c. for 38½-inch 64x60 print cloths. Manchester was dull. Consumption of cotton by mills of the Orient continues at a high level. The spinners of India used approximately 183,000 running bales of Indian cotton in June compared with 177,000 in May and 190,000 in June last year. Their total consumption in the 11 months of the season to June 30 was 2,113,000 bales against 2,049,000 in the same period last season. Spinners of Japan consumed 222,000 equivalent 500-pound bales of all kinds of cotton in June, compared with 224,000 in May and 201,000 in June last year. Their total consumption in 11 months to the end of June was 2,360,000 bales against 2,066,000 in the same period last season. The heavy consumption by these two countries is sparticularly significant in view of the disturbed political and financial conditions in that part of the world. Indian spinners are using considerably more American cotton than usual, and Japaneses spinners are spinning a phenomenally large amount of American relative to Indian cotton. The feeling here was more bullish. The weekly weather summary said: "Temperatures were abnormally higher in the Eastern and Northern cotton belt, with rainfall local and mostly light, except in the Central Gulf area and some Central-Northern districts. In general, upland cotton needs moisture in some Eastern and locally in Northwestern sections of the belt, and rains were too frequent in parts of the Central Gulf area; otherwise conditions were rather satisfactory, with the warm, sunny weather favorable for holding weevil in check in most sections. In Texas conditions continue mostly favorable, except for shedding in locally dry areas and some

good though with some shedding, but in the Carolinas growth was slow with local deterioration reported, especially in uplands."

On the 28th inst. prices advanced 15 to 20 points on good On the 28th inst. prices advanced 15 to 20 points on good trade buying by home and foreign interests and with the stock market active and higher; also wheat advanced further. But later came a reaction in cotton on the inevitable realizing after a rise of about 40 points in two days and the ending was 2 points lower to 2 points higher for the day. The Farm Board and co-operatives were again reported to be selling October but were to all appearance buyers to about the same amount of December and March. Of late their October selling has been balanced by buying of other months. Wall Street was said to have bought

buyers to about the same amount of December and March. Of late their October selling has been balanced by buying of other months. Wall Street was said to have bought heavily on the 28th. Clement Curtis & Co. estimated the crop at only 12,525,000 bales. Some rain occurred in Oklahoma, Alabama, Georgia and the Carolinas with showers in other States except in Texas. Worth Street was more active and firmer at 3½c. for 38½ inch 60x64s.

To-day prices advanced 10 to 12 points. There was a reaction later but prices ended at a net rise of 4 to 6 points. There was a good deal of trade and speculative buying and shorts covered rather freely. Fixing of prices by domestic and foreign spinners was also on a fair scale. The pronounced strength of stocks and bonds and the better feeling in business and financial circles has helped considerably in the rise. The Farm Board was still selling considerable October but its sales were not on as large a scale as recently. On the other hand Liverpool and local professionals sold. And there was some profit taking by recent buyers. Some rains were reported in Alabama, Georgia, Oklahoma and Arkansas but there was little or none elsewhere. Numerous unfavorable reports were received from Georgia and the Carolinas. Worth Street was more active and firmer. Final prices are 12 to 15 points higher than a week ago. Spot cotton ended at 6.00c. for middling an advance for the week of 15 points.

Staple Premiums 1000 for premiums 10

Staple Premiums	
60% of average of	
six markets quoting	
for deliveries on	
Aug. 4, 1932.	
15-16  1-inch &	

Differences between grades established for delivery on contract Aug. 4 1932 Figured from the July 28 1932 average

15-16 inch.	1-inch & longer.	duotations of the ten markets designated by the Secretary of Agriculture.	ed
.08	.19	Middling FairWhite54 on	Mid.
.08	.19	Strict Good Middling do42	do
.08	.19	Good Middling do	do
.08	.19	Strict Middling do	do
.08	.19	Middling do Basis	
.08	.16	Strict Low Middling do	Mid
.07	.15	Low Middling do	do
		*Strict Good Ordinary do	do
		*Good Ordinary do1.08	do
		Good Middling Extra White32 on	do
		Strict Middling do do	do
	1 1	Middling do doEven	do
		Strict Low Middling do do23 off	do
		Low Middling do do 48	do
08	.19	Good MiddlingSpotted	. do
.08	.19	Strict Middling doEven off	do
.08	.16	Middling do	do
	-	*Strict Low Middling do	do
		*Low Middling do	do
.08	.17	Strict Good MiddlingYellow Tinged	do
.08	.17	Good Middling do do24 off	do
.08	.17	Strict Middling do do37 *Middling do do50	do
		*Middling do do	do
		*Strict Low Middling do do84	do
		*Low Middling do do120	do
.08	.17	Good MiddlingLight Yellow Stained36 off	do
		*Strict Middling do do do59	do
	1 - 1	*Middling do do do89	do
.07	.16	Good Middling Yellow Stained48 off	do
		*Strict Middling do do85	do
	1 20 1 1	*Middling do do1.19	do
.08		Good Middling 17 off	do
.08		Strict Middling do	do
	437 00.15	*Middling do57	do
		*Good MiddlingBlue Stained55 off	do
		*Strict Middling do do86	do
		*Middling do do1.12	do

\*Not deliverable on future contracts.

#### NEW YORK QUOTATIONS FOR 32 YEARS.

The quotati	ons for middl	ing upland at	New York on
July 29 for ea	ch of the past	32 years have b	een as follows:
1932 6.00c.	192433.30c	.1191613.30c.	1190810.70c.
1931 8.45c.		. 1915 9.35c.	
193012.65c.		. 191412.75c.	
192919.45c. 192821.10c.			
192818.70c.		. 1912 13.40c. 1911 13.25c.	1904 10.70c.
1926 19.15c.		. 1911 15.25c.	
192525.50c.			

### MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market	Futures Market		SALES.		
	Closed.	Closed.	Spot.	Contr'ct	Total.	
Monday Tuesday Wednesday Thursday	Quiet, 10 pts. dec Quiet, unchanged Quiet, 5 pts. adv Quiet, 15 pts. adv Quiet, unchanged Quiet, 5 pts. advance	Steady Steady Steady Firm Barely steady Barely steady	305	2,400	200 305 200 2,400	
Total week. Since Aug. 1			305 174,961	2,800 216,500	3,105 391,461	

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, July 23.	Monday. July 25.	Tuesday, July 26.	Wednesday, July 27.	Thursday, July 28.	Friday, July 29.
July-				1000		
Range Closing_						
Aug.—						
Range		5.55- 5.55				
Closing_	5.62	5.60	5.65	5.78	5.79	5.83
Sept.—				-11-		
Range						
Closing _ Oct.—	5.68	5.66	5.71	5.84	5.85	5.89
Range	5.69- 5.80	* 04	F 00 F W0			
Closing _	5.74- 5.75	5.64- 5.74 5.71- 5.72	5.68- 5.79 5.77- 5.78		5.87- 6.09	5.90- 6.03
Nov.—	0.11	0.11- 0.12	0.11- 0.18	5.90- 5.91	5.91- 5.93	5.95- 5.96
Range						
Closing_	5.81	5.79	5.84	5.98	5.99	6.03
Dec.—					0,00	0100
Range	5.84- 5.95	5.79- 5.89	5.84- 5.93	5.88- 6.06	6.01- 6.23	6.08- 6.19
Closing Jan. (1933)	5.89	5.86- 5.87	5.92- 5.93	6.06	6.08	6.12
Range	5.92- 6.01	5.87- 5.94	5.91- 6.00	* 00 0 11		
Closing _	5.97- 5.98	5.94	5.99 —	5.96- 6.14	6.11- 6.31	6.17- 6.27
Feb.—	0.00	0.01	0.00	0.14	6.15	6.20
Range						1 N L 1 L 1 L 1 L
Closing _	6.04	6.01	6.06	6.21	6.23	6.26
March—						0.20
Range	6.07- 6.16	6.03- 6.11		6.10- 6.26	6.24- 6.47	6.31- 6.41
Closing _ April—	6.11	6.08	6.14	6.29	6.31	6.33
Range						
Closing _	6.18	6.16	6.21 —	6.37	0.00	
May-	01.10	0.10	0.21	0.07	6.37	6.41 —
Range	6.20- 6.30	6.16- 6.25	6.20- 6.30	6.25- 6.45	6.39- 6.60	6.43- 6.54
Closing_	6.25	6.24	6.29- 6.30	6.45	6.43- 6.45	6.49 -
June—					0.10	0.10
Range						
Closing _  -		6.30	6.35	6.51	6.49	6.55
Range		6.32- 6.32	6.34- 6.41	0 40 0 40	0.00	
Closing			6.41	6.40- 6.43	6.55- 66.2	6.60- 6.61

Range of future prices at New York for week ending July 29 1932 and since trading began on each option:

Option for	Range for Week.	Range Since Beginning of Option.			
July 1932 Aug. 1932 Sept. 1932 Oct. 1932 Oct. 1932 Nov. 1932 Jan. 1933 Feb. 1933 Mar. 1933 April 1933 May 1933 Juny 1933 July 1933 July 1933 July 1933 July 1933 July 1933	6.16 July 25 6.60 July 28	5.32 June 23 1932 7.68 Oct. 30 1933 5.15 June 9 1932 7.67 Nov. 9 1933 5.35 June 13 1932 7.32 Feb. 11 1933 5.30 June 8 1932 7.77 Feb. 19 1933			

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows: Foreign stock as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday) we add the item of exports from the United States, including in it the exports of Friday only.

July 29—

1932. 1931. 1930. 1929.

Stock at Liverpoolbales Stock at London	590,000	774,000	706,000	1929. 762,000
Stock at Manchester	153,000	177,000	115,000	77,000
Total Great BritainStock at Hamburg	743,000	951,000	821,000	839,000
Stock at BremenStock at Havre	314,000	357,000	260,000	249,000
Stock at Rotterdam Stock at Barcelona	156,000 20,000	297,000 9,000	161,000	139,000 6,000
Stock at Genoa	92,000 60,000	92,000 35,000	80,000 21,000	52,000 44,000
Stock at Ghent Stock at Antwerp				
Total Continental stocks	642,000	790,000	531,000	490,000
Total European stocks 11 India cotton afloat for Europe American cotton afloat for Europe Egypt, Brazil, &c., afloatfor Europe Stock in Alexandria, Egypt Stock in Bombay, India Stock in U. S. ports Stock in U. S. interior towns 1 U. S. exports to-day	58,000 180,000 91,000 504,000 805,000 3,395,653 .352,270	$\begin{array}{c} \overline{1,741,000} \\ 81,000 \\ 78,000 \\ 106,000 \\ 594,000 \\ 2,769,941 \\ 798,241 \\ 12,261 \end{array}$	1,352,000 142,000 116,000 86,000 476,000 958,000 1,538,383 560,254 969	1,329,000 123,000 149,000 129,000 215,000 993,000 515,526 197,552
Total visible supply7	,792,942	6,899,443	5,229,606	3.651.078
Of the above, totals of America	n and oth	ner descrip	tions are a	s follows:
Liverpool stock  Manchester stock  Continental stock	89,000	357,000 69,000	245,000 49,000	371,000 49,000

Of the above, totals of American and ot American—	her descrip	tions are a	s follows:
Liverpool stock       263,000         Manchester stock       89,000         Continental stock       592,000         American afloat for Europe       180,000         U S port stocks       3,395,653         U.S. interior stocks       1,352,270         U S exports to-day       22,019	$\begin{array}{c} 69,000 \\ 691,000 \\ 78,000 \\ 2,769,941 \\ 798,241 \end{array}$	49,000	
Total American5,893,942 East Indian, Brazil, &c.—	4,775,443	2,916,606	1,693,078
Liverpool stock 327,000	417,000	461,000	391,000
Manchester stock 64,000 Continental stock 50,000 Indian afloat for Europe 58,000 Egypt, Brazil, &c., afloat 91,000 Stock in Alexandria, Egypt 504,000 Stock in Bombay, India 805,000	99,000 81,000 106,000 594,000	66,000 124,000 142,000 86,000 476,000 958,000	28,000 79,000 123,000 129,000 215,000 993,000
Total East India, &c1,899,000 Total American5,893,942	2,124,000 4,775,443	$^{2,313,000}_{2,916,606}$	$1,958,000 \\ 1,693,078$
Egypt, good Sakel, Liverpool———————————————————————————————————	8.25c. 8.10d. 4.09d. 4.74d.	12.80c. 13.30d. 4.80d. 6.20d.	10.05d
C	harra ha	on 75 00	O holos

Continental imports for past week have been 75,000 bales. The above figures for 1932 show a decrease over last week of 96,489 bales, a gain of 893,499 over 1931, an increase of 2,563,336 bales over 1930, and a gain of 4,141,-864 bales over 1929.

AT THE INTERIOR TOWNS the movement—that is, 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:

	Moven	nent to J	uly 29	1932.	Motement to July 31, 1931.				
Towns.	Rece	cipts.	Ship-	Stocks	Rece	ipts.	Shtp-	Stocks	
	Week	Season.	ments Week.	$\frac{Ju^{l}y}{29}$ .	Week.	Season.	ments. Week.	July 31.	
Ala., Birming'm.	1	76,113	57	10,645	560	103,283	1,646	30,846	
Eufaula		12,972	136	5,937		28,956	89	7,28	
Montgomery	22	39,586	1,541			73,608	2,691	47.84	
Selma	44	89,556	484			100,808	507	33,859	
Ark., Blytheville	41	120,210	462	29,649		76,871	214	11,39	
Forest City	- 3	33,933	166			15,766	86	1,99	
Helena	48	78,428	292	30,580		41,825	519	8,44	
Hope		59,587		8,447		32,555	38		
Jonesboro		21,196	75	1,342		26,454		97	
Little Rock	131	193,037	476			103,046			
Newport	- 33	48,588	56			27,976			
Pine Bluff	42	180,151	536			88,948			
Walnut Ridge_		47,147	155	4,476				1,46	
Ga., Albany		5,317	100	3,410		7,408		2,77	
Athens	140	40,159	250			45,611			
Atlente	100	85,956		154,898	947			168,24	
Atlanta	253	188,023		93,538	4 500				
Augusta	200					359,453		65,27	
Columbus		58,780		22,790		50,130		5,30	
Macon	7	33,109				97,812			
Rome La., Shreveport_	30	14,799	250			20,886			
La., Shreveport.	21	113,348	443	66,459	25	108,661	121	58,96	
Miss., Clarksdale	23	198,450						10,00	
Columbus		23,056					363	3,00	
Greenwood	44				34	138,339	1,210	17,76	
Jackson	21	44,373	124	20,018	32	66,456			
Natchez	. 2	12,750	39	4,276		13,199		4.74	
Vicksburg		41,247		10,018		35,214		3,80	
Yazoo City	8	47,366	160	14,504		32,913		3,38	
Mo., St. Louis	821	150,995		796					
N.C., Greensboro	133	22,265		20,828		55,315			
Oklahoma—	200	22,200	201	20,020	1,201	00,010	000	04,00	
15 towns*	213	622,893	1,221	31,790	83	534,346	1.068	18.26	
S.C., Greenville.	784	174,901		77,508	1,481	152,488	2,886		
Tenn. Memphis.	11 074	2 000 837	0.021	286,311	5 252				
	11,011	56,355				1,394,717	The second second	10	
Texas, Abilene	41	29,450		$\frac{257}{2.013}$		27,194		12	
Austin	5	20,035				24,917		31	
Brenham			85	4,226	6	19,618		3,62	
Dallas	616	146,917	1,384	10,047	131	146,844	175		
Paris	13	98,070	236	3,679		63,571		24	
Robstown		31,735	40	857		55,433			
San Antonio	5	17,931	174	393		27,977			
Texarkana	96	65,868	300	7,759		34,709	130		
Waco	117	82,830	54	6,303	33	62,042	57		
Total. 56 towns	10 407		00.000				V-02-70		

Includes the combined totals of fifteen towns in Oklahoma.

The above total shows that the interior stocks have decreased during the week 9,584 bales and are to-night 554,029 bales more than at the same period last year. The receipts at all towns have been 3,983 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

		932	1	
July 29— Shipped— Via St. Louis— Via Mounds, &c. Via Rock Island	Week 821 105	Since Aug. 1 h h	Week 2,058 324	Since Aug. 1 h
Via Louisville Via Virginia points Via other routes, &c	3.095	h h h	$3,\overline{1}\overline{2}\overline{0}$ $20,600$	h h h
Total gross overland	7,407	h	26,102	h
Overland to N. Y., Boston, &c Between interior towns Inland, &c., from South	174	h h h	$\frac{105}{315}$ $9,001$	h h h
Total to be deducted	1,966	h	9,421	h
Leaving total net overland*	5,441	h	16,681	h

\* Including movement by rail to Canada. h We withhold the totals since

and, a so do to anon propor adjustment at the	ne end of c	rop year.	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Since	Week.	Since
	Aug. 1.	40,927	Aug. 1.
	h	16,681	h
	h	100,000	h
Total marketed137,909 Interior stocks in excess*9,584 Excess of Southern mill takings	h	157,608	h
	h	*20,184	h
over consumption to July 1	h		h
Came into sight during week128,325	h	137,424	h
Total in sight July 29	h		h
North, spinn'n takings to July 29 - 5,939	h	37.646	h

North, spinn'n takings to July 29. 5,939 h 37,646 h

\* Decrease. h We withhold the totals since Aug. 1 so as to allow of proper adjustments at the end of the crop year.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

mak Ended	Closing Quotations for Middling Cotton on—										
Week Ended July 29.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.					
Galveston New Orleans Mobile Savannah Norfolk Baltimore Augusta Memphis Houston Little Rock Dallas Fort Worth	5.60 5.35 5.54 5.56 5.85 5.56 5.25 5.50 5.13	5.60 5.60 5.30 5.51 5.65 5.75 5.56 5.20 5.50 5.12 5.15	5.65 5.65 5.35 5.57 5.70 5.75 5.63 5.25 5.50 5.17 5.20	5.75 5.77 5.50 5.70 5.80 5.80 5.75 5.40 5.30 5.35 5.35	5.70 5.77 5.50 5.71 5.85 5.75 5.75 5.76 5.30 5.30 5.35	5.75 5.84 5.55 5.76 5.90 5.95 5.81 5.45 5.65 5.35 5.40 5.40					

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Satur July		M one July		Tues July		Wedne July		Thur		Frid July	ay.
July August	5.56	Bid.										
September October	5.70		5.70	=	5.75	=	5.87	=	5.89		5.93-	5.94
November December_ Jan. (1933)	5.85 5.92	Bid.	5.85 5.92	Bid.	5.91 5.97	Bid.	6.02-	6.03 Bld.	6.05 6.12	Bid.	6.08- 6.15	6.09 Bid
February _ March	6.06	Bid.	6.06	Bid.	6.11		6.23	Bid.	6.27		6.29	Bid
April May	6.20	Bid.	6.20	Bid.	6.26		6.39-	6.40	6.39	-	6.44	Bid
June July Tone—	=				=		_		6.54-	6.56	6.58	Bid
Spot	Qui		Qui		Qu	iet.	Stea Stro		Stea		Stea	

FIRST BALE OF LOUISIANA COTTON.—The first bale of the new Louisiana cotton crop arrived at Shreveport in the "Wall Street Journal". This compares with the arrival date last year of July 31, and two seasons ago of July 24. It is significant that the first bale this season was marketed in northwest Louisiana, whereas the southwest crop usually gots to the market first. gets to the market first.

gets to the market first.

FIRST BALE OF 1932 COTTON IN ATLANTA AUCTIONED.—Associated Press advices July 26 from Atlanta, stated: The first bale of 1932 cotton auctioned in Atlanta has been given to the Presidential campaign fund of Governor Roosevelt by L. W. Robert, Atlanta sportsman, who bought it for 14½ cents a pound. The bale weighed 370 pounds and brought \$53.65. Uncertain of the manner in which to turn it over to Governor Roosevelt, Mr. Robert telegraphed the Democratic nominee that he would ship it to Albany or "hold subject to your instructions."

ACTIVITY IN THE COTTON-SPINNING INDUSTRY FOR JUNE.—Persons interested in this report will find it in our department headed "Indications of Business Activity" on earlier pages.

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph this evening indicate that temperatures have been abnormally high in the eastern and northern portion of Rainfall generally has been mostly light the cotton belt. and local. Conditions have been mostly satisfactory.

Texas.-Conditions continue favorable in this State, except for shedding locally in dry areas and rank growth in the north central sections.

Memphis, Tenn.—Cotton generally progressing finely. There are same complaints that hot, dry weather is causing Rain. Rainfall.

	Tru	616.	nummiu			петтиотпеь	61-
	Galveston Tex1	day	0.09	in.	high 89	low 80	mean 85
	Abilene Tex		dry		high 98	low 70	mean 84
	Prophom Toy		dry		high 109	low 74	mean 88
	Drawmardllo Tor 1	dow	0.01	in	high 02	low 76	mean 84
	Brownsville, 1ex	uas	day	m.	high 00	low 70	mean 64
	Corpus Christi, Tex		dry		migh 90	10W 70	mean 83
	Dallas, Tex		ary		nigh 98	10W 74	mean 86
	Henrietta, Tex		dry		high 104	low 74	mean 89
	Kerrville, Tex1	day	0.14	in.	high 94	low 64	mean 79
	Lampasas, Tex		dry		high 104	low 68	mean 86
	Galveston, Tex		dry		high 100	low 92	mean 86
	Luling Tex	day	0.08	in.	high 100	low 72	mean 86
	Nacordoches Tex		dry		high 98	low 72	mean 85
	Poloeting Toy		dry		high 08	low 74	mean 86
	Danie Mon	don	0 19	in	high 100	low 70	mean 85
	Paris, Tex	uay	0.12	ш.	high 100	10W 70	mean 85
	San Antonio, Tex		dry		migh 98	10W /4	mean 86
	Taylor, Tex		ary		nigh 98	10w 72	mean 85
	Weatherford, Tex		dry		high 100	low 72	mean 86
	Ada, Okla2	days	0.20	in.	high 100	low 69	mean 84
	Hollis, Okla		dry		high 103	low 69	mean 86
	Okmulgee, Okla1	day	0.08	in.	high 100	low 68	mean 84
	Oklahoma City, Okla2	days	0.13	in.	high 99	low 69	mean 84
	Helena Ark 2	days	0.23	in.	high 98	low 68	mean 83
	Eldorado Ark 3	days	1.75	in	high 98	low 67	mean 82
	Little Rock Ark 2	days	0.57	in	high 97	low 73	mean 85
	Ding Dluck Anle	done	0.07	in.	high 100	low 70	mean 86
	Pine Diuli, Ark	days	0.97	im.	high 100	10W 72	mean 80
	Alexandria, Da	days	0.98	in.	migh 97	10W 75	mean 85
	Amite, La	days	1.40	ın.	nigh 95	10M 01	mean 81
	New Orleans, La3	days	3.04	ın.	high 93	10W 76	mean 84
	Shreveport, La1	day	0.03	in.	high 101	low 70	mean 85
	Columbus, Miss2	days	3.93	in.	high 103	low 70	mean 86
	Greenville, Miss3	days	1.10	in.	high 98	low 72	mean 85
	Vicksburg, Miss3	days	0.84	in.	high 95	low 72	mean 83
	Mobile, Ala 5	days	2.48	in.	high 96	low 74	mean 85
	Birmingham Ala 3	days	0.38	in.	high 98	low 70	mean 84
	Montgomery Ala 3	dave	1.00	in	high 08	low 72	mean 85
	Cainoguillo Ela	darre	0.60	in	high 05	low 71	mean 83
	Mobile, Ala	days	0.09	in.	high 00	low 71	
	Madison, Fla	days	2.11	m.	high 98	low 73	mean 85
	Savannan, GaZ	days	1.19	m.	nigh 100	low 73	mean 86
	Athens, Ga2	days	1.37	ın.	high 103	low 70	mean 86
	Augusta, Ga1	day	0.18	in.	high 104	low 74	mean 89
	Columbus, GaI	day	0.30	in.	high 102	low 74	mean 88
	Charleston, S. C1	day	2.72	in.	high 101	low768	mean 84
	Greenwood, S. C2	days	0.85	in.	high 99	low 71	mean 85
	Madison, Fla.     5       Savannah, Ga.     2       Athens, Ga.     2       Attens, Ga.     1       Columbus, Ga.     1       Charleston, S. C.     1       Greenwood, S. C.     2       Columbia, S. C.     2       Conway, S. C.     4       Charlotte, N. C.     4       Newbern, N. C.     2       Weldon, N. C.     2       Memphis, Tenn.     2	days	1.86	in.	high 99	low 72	mean 80
	Conway, S. C. 4	days	1.47	in.	high 100	low 69	mean 84
k	Charlotte N. C. 4	days	1.56	in	high 100	low 68	mean 83
	Newbern N.C. 2	days	1 48	in	high 104	low 71	mean 87
	Weldon N C 2	dave	1 27	in.	high 100	low 62	
	Momphie Tonn	days	0.10	in.	high 05	low 02	
	Mempuls, rem2	uays	0.10	ш.	mgn 95	low 73	mean 83

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a.m. of the dates given:

	July 29 1932.	July 31 1931.
	Feet	Feet
New OrleansAbove zero of gauge	- 5.3	1.6
MemphisAbove zero of gauge	- 5.3 - 8.2	8.3
NashvilleAbove zero of gauge	- 8.1	8.6
ShreveportAbove zero of gauge	- 8.1 - 7.6	15.5
VicksburgAbove zero of gauge	- 18.8	11.1

Dallas Cotton Exchange Weekly Crop Report.

The Dallas Cotton Exchange each week publishes a very elaborate and comprehensive report covering cotton crop conditions in the different sections of Texas and also in Oklahoma and Arkansas. We reprint this week's report which is of date July 25 in full below:

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### TEXAS

#### WEST TEXAS

Abilene (Taylor Co.).—Weather past week has been hot and dry, which is very favorable for the growing cotton crop. If weather continues like this for two or three weeks and then begins to rain will not be troubled with the weevil or worm and should make a good

Haskell (Haskell Co.) .- Good rains past week. Cotton growing too

Haskell (Haskell Co.).—Good rains past week. Cotton growing too fast. Some bollworms. An extra reduction in acreage of 10% account lost crops to grass and weeds. Plants about two feet high and very tender. Four weeks dry warm weather needed.

Lubbock (Lubbock Co.).—Cotton growing nicely. Plenty moisture in most places. We had a considerable amount of hail and sandstorms in May and June and had to plant over. So we have lots of young cotton and is growing fast. With a late freeze it will make, but if it freezes early won't make anything. Old cotton is fruiting nicely. Don't think we can make as much as last year unless everything is favorable. We have about 10% decrease in acreage.

Stamford (Jones Co.).—Cotton has made some progress this week though we had a rain from half to four inches. Considerable work has been done in the fields and much more is needed. Two weeks fair weather would put crops in shape. The plant seems to be fruiting satisfactorily, ranging from squares to grown bolls. No insect damage has been reported.

NORTH TEXAS

Clarksville (Red River Co.).—Usual reports which appear this time

NORTH TEXAS

Clarksville (Red River Co.).—Usual reports which appear this time of the season saying that the cotton crop is suffering a serious setback, are out now. And, no doubt, crop has suffered deterioration during this very hot weather which followed the continued rains a few days past. Some farmers seem to think we need a rain now to be followed by fair weather, in order to let the cotton mature as it should. There is quite a bit of weevil damage, and plant is throwing off quite a bit, although no insect damage might be seen. I imagine this is caused by too close plowing soon after rains. However, there are still farmers that say their crop is better or as good as last season. I am of opinion that within next ten days we will have a more definite condition to write about.

Nevada (Collin Co.).—Crop hard to estimate. Best cotton has very few bolls, is long jointed, soppy and will not in my opinion hold up as a normal crop would in dry weather. 50% has had and continues to have heavy flea damage; 50% to 75% not even squaring. Very few weevil. Will be in crop next week and can give more definite information.

#### CENTRAL TEXAS

CENTRAL TEXAS

Cameron (Milam Co.).—Past week not so favorable, showers doing some damage. Cotton shedding, not holding fruit like last year. Prospects around 50,000 against 70,000 last year.

Taylor (Williamson Co.).—Crop has made fair progress past week. Weather has been good except for a few days temperature ranging too high. Ran up to 103 degrees and caused considerable shedding; but will, perhaps, tend to hold insects in check. Crop seems to be spotted. In many fields part of it is fruiting good and other part very poor. Generally speaking, outlook is favorable for normal crop at this time.

Waxahachie (Ellis Co.).—Weather favorable and cotton making satisfactory progress.

isfactory progress.

#### EAST TEXAS

EAST TEXAS

Jefferson (Marion Co.).—Hot dry weather past week has caused shedding. Showers to-day, if followed by hot weather next week will do a lot of damage. Crop is clean, no grass. Parts of our county too much rain, making too much weed. A dry part, about one-half, is shedding and looks sick. All the insects are here, but slight damage so far. Thermometer 105 degrees in shade.

Palestine (Anderson Co.).—Cotton making excellent progress. Blooming, squaring, fruiting freely. No weevil damage, no other insects present, crops clean and well cultivated. Good rain past week, moisture ample. Bottom lands have best prospects in years. Uplands average to good. All the crop needs is time and continuation of hot dry weather.

dry weather.

#### SOUTH TEXAS

SOUTH TEXAS

San Antonio (Bexar Co.).—Local showers over these sections are detrimental, causing some shedding and increase boll weevil activities. From territories south of here we have complaints of premature opening due to excessive heat, some fields nearly scorching. A good movement has set in in the Corpus Christi section; expect a fairly general movement here by August 1st.

San Marcos (Hays Co.).—A two inch rain Tuesday relieved the heat wave, very beneficial to cotton. Insects are doing some damage in spots but as a whole our crop is doing fine. Expect first bale in about ten days.

about ten days.

#### OKLAHOMA

Mangum (Greer Co.).—Crop has made fair progress past week with lower temperatures, however, there are some complaints of plant blooming in top, which indicates plant has ceased growing. Sandy land cotton has not made the progress we had expected with such high temperatures, however, with dry weather can make good yield yet. An inch rain would be our order at this time, but crop as whole is doing fairly well since heat not so intense past week. Condition around 75%.

#### ARKANSAS

Ashdown (Little River Co.).—Dry and moderately hot all this week. The weevil are now appearing in large quantities and taking most all fruit, the hot weather does not appear to be having any effect at all on them, probably because of a large plant affording shelter from the

them, probably because of a large plant affording shelter from the heat.

Blytheville (Mississippi Co.).—Weather clear and hot for past few days and most crops are clean but a large number of farmers started cultivation while the soil was too wet from the heavy rains of two weeks ago; and there is some complaint of wilt, rust, shedding and slow fruiting. These conditions are not general and the larger portion of the crop is in good shape, some farmers expressing the belief that their yield will equal or exceed last year.

Conway (Faulkner Co.).—Cotton is spotted, about one-third very good, balance fair to poor. Some is being laid by in poor state of cultivation. There are complaints of poor fruiting and shedding. Hot weather past two weeks has checked boll weevil considerably but they are still numerous and damaging where there is rank growth. Showers yesterday and to-day will help late and unfertilized cotton and will increase boll weevil.

Pine Bluff (Jefferson Co.).—Only about .15 inch of rain here since July 8th. In sections rain is badly needed. No material damage from weevil or any insect yet. Crop is good, it does not promise as much as last year, but it points to more than the crop guessers give it.

Searcy (White Co.).—Had two weeks of hot dry weather. This gave the farmer a chance to clean their crops after so much rain and also checked the weevils. Reports from all over my territory that crops are clean and in good condition with weevil only in few places in low-lands and doing very little damage. Some report crops as good if not better than last year.

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 were not the grown which finally reaches the market through part of the crop which finally reaches the market through

Week Ended	Recei	pts at P	orts.	Stocks	at Interior	Towns.	Receipts fromPlantations		
Linuca	1932.	1931.	1930.	1932.	1931.	1930.	1932.	1931.	1930.
Mar					THE PART			-11-1	3. 10
25	130,968	61,736	46,906	1,872,878	1,349,018	1,163,170	95,336	31,378	7,133
Apr.	*** ***								
1						1,113,592		16,939	
8	93,799					1,066,544			450
22		33,372	40,093			1,024,125		1,264	4,274
29				1,747,767		980,279 940,995		27 105	6,393
May	00,021	01,120	00,024	1,710,000	1,100,004	940,999	49,007	37,195	10,740
6	53,102	31.266	49.161	1,664,135	1 112 593	893,425	6.407	6,731	1,590
13				1,622,896				6.258	24,911
20				1,588,105				0,200	30,716
27				1,554,722					5,367
June									
3				1,526,180					4,368
10	30,591			1,497,915					6,277
24				1,476,605					9,632
uly	40,793	21,134	32,659	1,450 054	910,874	665,467	14,242		10,145
ury	44.758	17 609	10 956	1,430,563	877,605	644,225	25,367		
8				1,409,172					
15	31,295	16,170	13.998	1,388,864	833,586			nil	nil
22				1,381,85-					nil
29				1,352,2	798,241			20,743	

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1931 are 10,248,185 bales; in 1930 were 8,879,548 bales, and in 1929 were 8,592,391 bales. (2) That, although the receipts at the outports the past week were 62,468 bales, the actual movement from plantations was 52,884 bales, stock at interior towns having increased 9,584 bales during the week. Last year receipts from the plantations for the week were 20,743 bales and for 1930 they were 14,792 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.	19	32.	1931.		
week and Season.	Week.	Season.	Week.	Season.	
Visible supply July 22 Visible supply July 30 American in sight to July 30_Bombay receipts to July 28_Other India ship ts to July 28_Alexandria receipts to July 27_Other supply to July 27 * b	$\begin{array}{r} 7,889,431 \\ 128,\overline{325} \\ 14,000 \\ 6,000 \\ 2,000 \\ 10,000 \end{array}$	h h h h h h	$\begin{array}{r} 7,120,419 \\ \hline 137,424 \\ 16,000 \\ 10,000 \\ 5,200 \\ 14,000 \end{array}$	h h h h	
Total supply	8,049,756 7,792,942	h h	7,303,043 6,899,443	h h	
Total takings to July 29 Of which American Of which other	256,814 203,814 53,000	h h	403,600 252,200 151,400	h h h	

\* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. h We withhold the totals since Aug. 1 so as to allow proper adjustments end of crop year. b Estimated.

INDIA COTTON MOVEMENT FROM ALL PORTS.— The receipts of India cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1, as cabled, for three years, have been as follows:

Receipts at-	193	1–32.	1930-31.		1929-30.	
	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
Bombay	14,000	2,067,000	16,000	3,407,000	12 000	3 505 000

Exports	A STATE OF	For the	Week.		Since Aug. 1.				
from-	Great Britain.	Conti- Japan & nent. China.		Total.	Great Britain.	Conti- nent.	Japan & China.	Total.	
Bombay-	-								
1931-32	2,000	3,000	11,000	16,000	24,000	148,000	893 000	1,065,000	
1930-31	1,000	6,000		38,000	127,000		1,889,000	2 695 000	
1929-30		23,000		49,000	88,000	892,000	1,583,000	2 563 000	
Other India-			20,000	,000			2,000,000	2,000,000	
1931-32	1,000	5,000		6,000	103,000	290,000		396,000	
1930-31	11110	10,000		10,000	150,000	496,000		646,000	
1929-30	7,000	1,000		8,000	161,000	658,000		819,000	
Total all—								,000	
1931-32	3,000	8,000		22,000	130,000	438,000	893,000	1,461,000	
1930-31	1,000	16,000	31,000	48,000	277,000	1,175,000	1,889,000	3.341.000	
1929-30	7,000	24,000	26,000	57,000	249,000	1,550,000	1,583,000	3.382,000	

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 2,000 bales. Exports from all India ports record a decrease of 26,000 bales during the week, and since Aug. 1 show a decrease of 1,880,000 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, July 27.	1931-32.		193	1930-31.		9-30.
Receipts (cantars)— This week Since Aug. 1		0,000 2,046	26,000 7,521,488		8,397,022	
Export (Bales)—	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.
To Liverpool To Manchester, &c. To Continent and India To America		208,135 153,712 587,492 49,255		152,849 128,238 595,766 22,772	4,000	143,828 149,790 466,509 101,930
Total exports	6,000	998,594	14,000	899,625	4,000	862,057

 $Not\dot{e}$ .—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ended July 27 were 10,000 cantars and the foreign shipments 6,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in yarns is active and in cloths is steady. Merchants are not willing to pay present prices. We give prices to-day below and leave those of previous weeks of this and last year for comparison.

				19	32.				1931.								
	32s Cop Twist.						Cotton Middl'g Upl'ds.				ion	Cotton Middle Upl ds					
	d.	d.	8.	d.		8	s. d.	d.	d.		d.	s. (	d.		S	. d.	d.
Mar.	01/0	10	0		0	8	0	5.15	9	0	101	0	4	0			5.85
25 April—	816@	10	0	0	(4)	8	3	0.10	8	(4)	101/4	8	9.	. @	g	U	0.80
1	846 @	91%	8	0	@	8	3	4.81	9	0	1036	8	4	@	9	0	5.76
8	816@		8	ŏ	0	8 8	3	4.73			936	8	4	0	9		5.59
15	814@			1	0	8	4	5.00			103%	8	4	0	9		5.55
22	816@			1	@	8	4	4.95			1014	8	4	@		0	5.62
29	814 @			1	0	8	4	4 82			1014	8	4 4 4	0		0	5.46
May-		-			_					_		1		_			. 0.20
6	8 @	914	8	0.	@	8	3	4.53	84	(0)	1014	8	4	@	9	0	5.39
13	7% @			0	@	8	3	4.58	84			8	4	@	9		5.26
20	734@			0	0	8	3	4.53			934	8	4	@	9	Õ	5.12
27	7% @			0	@	8	3	4.45	8			8	2	@	8		4.80
June-			100			M	1		100	Ĭ		100			Ĭ		1100
3	714@	834	8	0	0	8	3	4.10	8	0	914	8	1	@	8	5	4.78
10	714 @	834	8	0	@	8888	3	4.09	73				1	0	8	5	4 75
17	71/8 @	834	8	0	@	8	3	4.31	73					@	8	5	4.75
24	7% @	91%	8	0	0	8	3	4.41	85	6 00	1016	8	1	@	8	5	9.43
July-									1130	-		1			-		0.20
1	7560	916	8	1	0	8	4	4.65	85	60	101/	8	1	@	8	5	5.48
8	816@	91/8	8	1	@	8	4	4.87			101		1	@	8		5.05
15	8 @	934	8	1	@	8	4 4	4.66			97/8	8	0	0	8	4	5.17
22	778 @	914	8	1	@	8	4	4.56	81,				0	0	8		4.98
29	734 0	914	8	1	@	. 8		4.67		60			0	@	8	4	4.62

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 117,011 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:

AND OUT HING M. M. T. T. L. C. L. C.	Bales.
NEW ORLEANS—To Havre—July 16—Aquarius, 450  To Barcelona—July 21—Cody, 750July 22—Mong 225July 23—Mar Negro, 150July 22—Mong To Oporto—July 21—Prusa, 325.  To Lisbon—July 21—Contessa, 125  To Colon—July 20—Contessa, 125July 21—Saramacca, 1  To Venice—July 22—Alberta, 1,375To Trieste—July 22—Alberta, 1,375To Trieste—July 22—Alberta, 50  To Japan—July 21—Bronxville, 3,450To Dunkirk—July 22—Trolleholm, 300To Gothenburg—July 22—Trolleholm, 372To Stockholm—July 22—Trolleholm, 125To Warburg—July 22—Trolleholm, 100To Gdynia—July 22—Trolleholm, 100To Gdynia—July 22—Trolleholm, 3,850To Bremen—July 23—Eglantine, 2,834To Rotterdam—July 23—Leerdam, 100To China—July 23—Fernmoor, 2000July 22—Silverwal 4,225	450
225 July 23—Mar Negro 150	101a,
To Oporto—July 21—Prusa, 325	325
To Lisbon—July 21—Contessa, 125	125
To Colon—July 20—Contessa, 2—July 21—Saramacca, 1.	5 17
To Venice—July 22—Alberta 1 275	1 077
To Trieste—July 22—Alberta, 50	1,375
To Japan—July 21—Bronxville, 3,450	3.450
To Dunkirk—July 22—Trolleholm, 300	300
To Gothenburg—July 22—Trolleholm, 372	372
To Warburg—July 22—Trolleholm, 125————————————————————————————————————	125
To Gdynia—July 22—Trolleholm, 3,850	3 850
To Bremen—July 23—Eglantine, 2,834	2,834
To Rotterdam—July 23—Leerdam, 100	100
To China—July 23—Fernmoor, 2000—July 22—Silverwal	nut,
10 China—July 23—Fernmoor, 2000 July 22—Silverwal 4,225.  To Japan—July 23—Fernmoor, 200 July 21—Bronx 100 July 22—Silverwalnut, 2,200 July 25—Ric Janeiro Maru, 3,950 To Lapaz—July 21—Saramacca, 50 To Liverpool—July 25—Recorder, 7,562 July 26— Harshaw, 2,220	6,225
100July 22—Silverwalnut, 2,200July 25—Ric	o de
Janeiro Maru, 3,950	6,450
To Lapaz—July 21—Saramacca, 50	6,450
Harchan 2 220 Herorder, 7,562July 26—	West
To Guavaguil—July 21—Saramacca, 200	9,782
To Manchester—July 25—Recorder, 436July 26—	West
To Liverpool—July 25—Recorder, 7.562. July 26— Harshaw, 2,220.  To Guayaquil—July 21—Saramacca, 200.  To Manchester—July 25—Recorder, 436. July 26— Harshaw, 297.  To Genoa—July 22—Mongioia, 1,630.  To Naples—July 22—Mongioia, 100.  MOBILE—To Liverpool—July 11—Dakotian, 3,992. July Yaka, 1,725  To Barcelona—July 20—Mar Negro, 950.  To Manchester—July 16—Yaka, 669.  To Bremen—July 16—Antinous, 4,980. July 21—Elmst 150.	733
To Genoa—July 22—Mongioia, 1,630	1,630
MORILE—To Liverpool—July 11—Dekotion 2 002 July	100
Yaka, 1.725	5,717
To Barcelona—July 20—Mar Negro, 950	950
To Manchester—July 16—Yaka, 669	669
To Bremen—July 16—Antinous, 4,980—July 21—Elmsl	iorn,
To Hamburg—July 16—Antinous, 410. To Ghent—July 16—Antinous, 150. To Japan—July 14—England Maru, 8,775. To China—July 14—England Maru, 75. LOS ANGELES—To Liverpool—July 17—Leeds City, 45.—Ju—Pacific Retainer, 99	5,1.0
To Ghent—July 16—Antinous, 150	1.0
To Japan—July 14—England Maru, 8,775	8,775
To China—July 14—England Maru, 75	15
LOS ANGELES—To Liverpool—July 17—Leeds City, 45Ju	ly 18
To Bremen—July 18—Vancouver 46	1 4 46
To Japan—July 17—Takai Maru, 396July 18—Presi	dent
To China—July 14—England Marti, 75  LOS ANGELES—To Liverpool—July 17—Leeds City, 45.—Ju —Pacific Retainer, 99  To Bremen—July 18—Vancouver, 46  To Japan—July 17—Takai Maru, 396.—July 18—Presi Pierce, 200.  HOUSTON—To Bremen—July 21—Ansgir, 3,877.  To Gunkirk—July 28—Trolleholm, 193  To Gdynia—July 25—Silverwalnut, 1,500.—July 27—Brom 4,398.—July 28—Oridono Maru, 967; Rio de Janeiro M 786.  To Oslo—July 28—Trolleholm, 300.	596
HOUSTON—To Bremen—July 21—Ansgir, 3,877	3,877
To Gdynia—July 28—Trolleholm, 193	193
To Japan—July 25—Silverwalnut, 1,500 July 27—Brons	3,970
4,398July 28—Oridono Maru, 967; Rio de Janeiro M	faru.
786 To Oslo—July 28—Trolleholm, 300 To Gothenburg—July 28—Trolleholm, 377 To China—July 25—Silverwalnut, 4,930—July 28—Ori Maru, 220	7,651
To Oslo—July 28—Trolleholm, 300	300
To China—July 25—Silverwalnut, 4 930 July 28—Ori	dono 377
Maru, 220	5,150
Maru, 220 To Copenhagen—July 28—Trolleholm, 501 BRUNSWICK—To Liverpool—July 22—Nitonian, 150 GALVESTON—To Havre—July 23—San Jose, 550 To Rotterdam—July 27—Delaware, 887 To Dunkirk—July 23—San Jose, 1,554—July 26—T	501
BRUNSWICK—To Liverpool—July 22—Nitonian, 150	150
To Potterdam—July 27—Delaware 887	550 887
To Dunkirk—July 23—San Jose, 1.554. July 26—T	rolle-
holm, 307	1,861
To Ghent—July 23—San Jose, 812	3,612
To Bremen—July 25—Ansgir, 3,012	3,612
noim, 307. To Ghent—July 23—San Jose, 812. To Bremen—July 23—Ansgir, 3.612. To Canada—July 25—Canadian Weimer, 2.200. To Copenhagen—July 26—Trolleholm, 1.149. July 27—	Dela- 2,200
ware, 100	1,249
To Gothenburg—July 26—Trolleholm, 651	651
To Gdynia—July 26—Trolleholm, 250	250
ware, 100. To Gothenburg—July 26—Trolleholm, 651. To Gdynia—July 26—Trolleholm, 250. To Japan—July 26—Bronxville, 1,402. July 27—Ori	dono
Maru, 4,433 To China—July 27—Oridono Maru, 636 SAVANNAH—To Bremen—July 25—Saccarappa, 5,992 To Rotterdam—July 25—Saccarappa, 150 To Antwerp—July 25—Saccarappa, 225 NORFOLK—To Bremen—July 26—Hanover, 1,350	5,835
SAVANNAH-To Bremen-July 25-Saccarappa, 5,992	5,992
To Rotterdam—July 25—Saccarappa, 150	150
To Antwerp—July 25—Saccarappa, 225	225
NORFOLK-To Bremen-July 20-Hanover, 1,350	1,350

CHARLESTON—To Liverpool—July 26—Liberty Glow, 275—To Manchester—July 26—Liberty Glow, 1,262 WILMINGTON—To Bremen—July 16—Saccarappa, 1,002—To Hamburg—July 16—Saccarappa, 81  CORPUS CHRISTI—To Liverpool—July 25—Ninian, 1,212—To Havre—July 23—West Moreland, 150—To Manchester—July 25—Ninian, 180—To Antwerp—July 25—Ninian, 180—To Antwerp—July 25—West Moreland, 400—JACKSONVILLE—To Bremen—July 27—Delfram, 46—NEW YORK—To Lisbon—July 27—Operfram, 46—NEW YORK—To Lisbon—July 27—Cypria, 50—TEXAS CITY—To Bremen—July 23—Ansgir, 313—LAKE CHARLES—To Liverpool—July 21—Recorder, 330—To Havre—July 27—Effingham, 300—To Dunkirk—July 27—Effingham, 200—To Dunkirk—July 27—Effingham, 200—	Bales. 275 1,262 1,002 81 1,212 150 180 400 46 50 313 330 300 200
To Havre—July 27—Effingham, 300 To Dunkirk—July 27—Effingham, 200 To Ghent—July 27—Effingham, 200 To Rotterdam—July 27—Effingham, 150	
(Date)	17 011

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	Stand-	1	High	Stand-		Stand-
	Density.	ard.		Density.	ard.	Density	. ard.
Liverpool	.45c.	.60c.	Stockholm	.50c.	.65c.	Shanghai . *:	*
Mancheste	r .45c.	.60c.	Trieste	.50c.	.65c.	Bombay .40c.	.55c.
Antwerp	.45c.	.60c.	Flume	.50c.	.65c.	Bremen 45c.	.60c.
Havre	.27c.	.42c.	Lisbon	.45c.	.60c.	Hamburg .45c.	.60c.
Rotterdam	.35c.	.50c.	Oporto	.60c.	.75c.	Piraeus75c.	.90c.
Genoa	.40c.	.55c.	Barcelona	.35c.	.50c.	Salonica .75c.	.90c.
Oslo	.50c.	.65c.	Japan	*	*	Venice 50c.	.65c.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	July 8.	July 15.	July 22.	July 29.	
Forwarded	46,000	45.000	42:000	43,000	
Total stocks	607,000	590,000	590,000	590,000	
Of which American	285,000	273,000	266,000	263,000	
Total imports	27,000	14,000	37,000	31,000	
Of which American	16,000	7,000	12,000	6,000	
Amount afloat	111,000	135,000	. 128,000	137,000	
Of which American	29,000	47,000	47,000	64,000	

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.	Quiet.	Quiet and unchanged.	Quiet.	Quiet.	Quiet.
Mid.Upl'ds	4.59d.	4.50d.	4.50d.	4.57d;	4.67d.	4.67d.
Sales	w Truck	10000	Chical 13	: Line	141_111244	4.1
Futures. [ Market opened [	Steady, 3 to 5 pts. advance.		ch'ged to 1	Steady, 4 to 5 pts advance.	9 to 11 pts.	Steady, 1 to 2 pts. decline.
Market, 4 P. M.	st'dy, 3 to	st'dy, 7 to	Quiet but st'dy, un- ch'ged to 1 pt. adv.		Steady, 14 to 15 pts advance.	Steady, 4 to 6 ps advancte

Prices of futures at Liverpool for each day are given below:

	S	ıt.	Mon.		Tues.		Wed.		Thurs,		F	ri.
July 23 to July 29.									12.15 p. m.			
New Contract.	d.	d.	d	d	d.	d.	d.	d.	d.	d.	d.	d.
July	-4	4.40	4.30	4.31	4.30	4.32	4.37		4.47		4.48	
August		4.39	4.30	4.31	4.29	4.31	4.36	4.34	4.46	4.48	4.48	4.52
September		4.39	4.30	4.31	4.30	4.31	4.36	4.34	4.46	4.48	4.50	4.54
October		4.40	4.31	4.33	4.31	4.32	4.37		4,47	4,49	4.52	4.57
November		4.42	4.33	4.34	4.33	4.34	4.39	4.37	4.49	4.51	4.55	4.60
December		4.45	4.36	4.36	4.35	4.37	4.42	4.39	4.52	4.54	4.58	4.63
January (1933)		4.48	4.39	4.39	4.38	4.40	4.45	4.42	4.55	4.57	4.61	
February		4.51	4.42	4.42	4.41	4.42	4.47	4.45	4.57	4.60	4.64	4.69
March		4.54	4.45	4.45	4.44	4.45	4.50	4.48	4.60	4.63	4.67	4.72
April		4.56	4.48	4.48	4.47	4.48	4.53	4.51	4.63	4.66	4.70	4.75
May	Lucia.	4.59	4.51	4.51	4.50	4.51	4.56	4.54	4.66	4.69	4.72	4.77
June		4.61	4.53	4.53	4.52	4.53	4.58	4.56	4.68	4.71	4.74	4.79
July	L	4.64	4.56	4.56	4.54	4.56	4.61	4.59	4.70	4.73	4.76	4.81

## BREADSTUFFS

Friday Night, July 29 1932.

FLOUR was quiet, but prices showed more steadiness than might have been expected with wheat declining. On the 26th inst. prices advanced 10c., but trade remained quiet. On the 27th inst. prices advanced another 10c., with wheat up sharply. On the 28th inst. prices were 5 to 10c. higher, with reports of a much larger business in the Northwest and Southwest.

WHEAT has advanced sharply of late as Government selling lessened or ceased and the stock market took on greater activity at steadily rising prices. The wheat trading has broadened. On the 23rd inst. prices closed 1/sc. lower to 1/sc. higher at Chicago, with Winnipeg 1/8 to 1c. higher. Chicago was plainly a disappointment to the believers in higher prices. It was affected, it seemed, by Farm Board or co-operative selling. Some estimates of the crop of three Canadian Provinces were 450,000,000 bushels or less against recent estimates of as high as 500,000,000 bushels. The Canadian crop last year was 285,000,000 bushels. Some of the selling in Chicago was attributed to hedging against buying of cash wheat in the Southwest. An estimate from Rome put the European crop, exclusive of Russia, at 40,-000,000 to 48,000,000 bushels smaller than that of 1931. Heretofore estimates have been for a larger yield than last season, and the figures were regarded as: forecasting an aggregate Northern Hemisphere from and carryover of

somewhat less than that of the previous season. Europe harvested 1,400,000,000 bushels in 1931. Generally dry weather, with high temperatures, was expected over the grain belt this week, but this had no real effect except to check any declining tendency of prices. Minneapolis wired that bids of 22 to 27c. a bushel were being made for No. 1 Northern at country loading points in the Dakotas and Montana, with 6 to 11c. bid for rye, 5 to 7c. for No. 3 white oats, and 7 to 12c. for barley. New dark No. 1 Northern sold at Minneapolis at 16c. above the September. The West and Southwest reported the best demand for flour in some

On the 25th inst. prices declined % to %c., partly because the Government Committee decided against the Chicago Board of Trade in the matter of the right of the Farmers' National Grain Corporation to membership in the Clearing House. Later free selling by what looked like Government agencies caused a drop of 11/2c. from the early high. Foreign interests bought. Covering and buying against bids checked the decline. The movement of the Government to close the Chicago Board of Trade for 60 days seemed to have little, if any, effect on wheat prices.

On the 26th inst. prices advanced 1% to 21/sc. on unfavorable crop news from the Canadian Northwest and the firmness of Winnipeg and Liverpool. European crop estimates show a tendency to decrease. Rumania's yield is estimated at 70.000,000 bushels, or 20,000,000 less than earlier estimates, while last year's crop was 135,000,000 bushels. There was a better demand from Eastern, foreign and local interests. And to all appearances there was no selling by the Federal Farm Board. That meant not a little. The technical position seemed better. On the 27th inst. wheat was active, excited and 2 to 21/2c. higher on rumors that farmers were organizing to hold back wheat and also that the Farm Board had finished its selling. Also the market acted short. Stocks moreover advanced though, for that matter, the rise in wheat helped the stock market upward. The export sales were estimated at 750,000 to 1,000,000 bushels.

On the 28th inst. prices advanced 11/2 to 2c. They were 61/2 to 7c. above recent lows. Later in the day realizing caused a reaction leaving the net rise for the day % to 1c. A rise in stocks aided the advance in wheat. So did a much broader speculation. Outsiders showed more interest. An absence of Government selling was also a helpful feature. Professionals and Eastern interests bought freely. The bull side is more popular. That is clear. To-day prices closed ¼ to ¾c. lower. Minneapolis was % to %c. lower, and Winnipeg 1 to 14/c. off. At one time prices at Chicago were ¾ to 1%c. higher. September touched a new high for this movement. A higher stock market and buying by commission houses caused the rise. But selling by the Farm Board, larger offerings, poor cables, a poor export demand, and reports of better weather in parts of Europe brought about a reaction and prices closed at slightly above the low of the day. Export sales were estimated at 400,000 to 500,000 bushels, largely Manitobas. Final prices show an advance for the week of 31/8 to 4c.

DAILY CLOSING PRICES OF I	BONE	ED W	HEAT	IN	NEW Y	ORK.
JulyOctober	Sat. 50 54	$Mon. 50\frac{1}{2} \\ 54\frac{1}{4}$	521/2	5414	Thurs 5434 5734	531/4
DAILY CLOSING PRICES	OF T	WHEA	TINE	VEW	YORK	

No. 2 red	Sat. 59 1/8	Mon. 60	Tues. 613/8		Thurs. 641/4	Fri. 63 5/8
DAILY CLOSING PRICES OF	WHE	AT FU	TURE	S IN	CHIC	AGO.
July September December	Sat. 463/8 483/8 553/8			Wed. 50 511/2		Fri. 50 1/4
Seasons's High and When Made—           July         73 ½         Nov. 7 193           September         66 ½         Apr. 14 193           Dec. (new)         66 ½         Apr. 26 1932	Jul Ser De	Season's y otember c. (new)	44 46 49	1/4 5/8 7/6	July 16 July 18	1932
DAILY CLOSING PRICES OF V	VHEA	T FUT	URES	IN '	WINNI	PEG.
July October December	501/	Mon. 551/2 581/4 591/2	Tues. 573/8 597/8 611/4	$Wed. 59\frac{1}{2} 61\frac{5}{8} 62\frac{3}{4}$	$\begin{array}{c} Thurs, \\ 59 \frac{3}{8} \\ 61 \frac{5}{8} \\ 62 \frac{5}{8} \end{array}$	583/8

INDIAN CORN has advanced with wheat, though reacting at times on good weather. On the 23rd inst. prices closed unchanged on July but 3/8 to 1/2c. higher on later months. The weekly forecast was bad, pointing to hot weather and only local showers. It caused covering. So did reports of more than the usual deterioration at this time in Kansas, Nebraska, Illinois and Missouri. There was, as a rule, very little pressure to sell. The country sold 176 000 bushels

to arrive. On the 25th inst. prices declined ¼ to ½c., owing to beneficial rains in parts of the West and Southwest and a forecast of showers. At one time prices were off 1c. Buy-

to beneficial rains in parts of the West and Southwest and a forecast of showers. At one time prices were off 1c. Buying against bids caused a recovery of some of the decline. On the 26th inst. prices declined ½ to ½c., owing to beneficial rains in Illinois, Iowa and Indiana, hedging sales and liquidation. Cash interests sold against purchases of 175,000 bushels to arrive. Some sold corn and bought wheat. Serious damage has happened to the crop in the South and Southwest, but in the main the crop news was rather better.

Serious damage has happened to the crop in the South and Southwest, but in the main the crop news was rather better. On the 27th inst. prices advanced 1 to 1¾c, after some early decline due to good weather. Later corn took its cue from wheat and advanced sharply, partly on stop loss orders on the short side. Beneficial rains fell in Illinois and Indiana, but their effect was temporary.

On the 28th inst. prices advanced nearly 1c. early, but reacted later and closed unchanged to 5c. lower, with the weather favorable and farm stocks estimated as rather large. To-day prices ended ½ to 5c. lower, in sympathy with the decline in wheat. There was a good deal of selling pressure. Hogs were lower. Chicago booked 40,000 bushels to arrive. The cash demand was small. Final prices are unchanged to ¼c. lower for the week. to 1/4c. lower for the week.

| DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO. | Sat. Mon. Tues. Wed. Thurs. Fri. | September | 31½ 31 | 30½ 32½ 31½ 31 | 31 | 30½ 32½ 31½ 31 | 31 | 30½ 32½ 31½ 31 | 31 | 30½ 32½ 31½ 31½ 31 | 30½ 32½ 32½ 31½ 31½ 31 | 30½ 32½ 32½ 32½ 31½ 31½ 31½ 32½ | Season's High and When Made | Season's Low and When Made | September 30½ June 6 1932 | December 30½ June 6 1932 | December 30½ June 6 1932 | December 31½ June 17 1932

OATS have advanced with other grain. OATS have advanced with other grain. On the 23rd inst. prices closed unchanged to ½c. lower. July went to a new low for the season. Export bids were 1½c. out of line. On the 25th inst. prices fell to a new low. On the 26th inst. prices declined to new low territory under the influence of a decline in corn and further liquidation. On the 27th inst. prices advanced with other grain, the net rise being ¾ to ½c. On the 28th inst. oats showed independent strength and closed ½ to ½c. higher.

To-day prices closed ¾ to ½c. lower, in response to the decline in wheat and corn and profit-taking. The weather was favorable and there was less demand for export. Final prices show an advance for the week of ½c.

DAILY CLOSING PRICES OF OATS IN NEW YORK. On the 23rd inst.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

Sat. Mon. Tues. Wed. Thurs. Fr
No. 2 white 29-29¼ 29-29¼ 29-29¼ 29½-29¾ 30-30¼ 29¾ DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG.

Sal. Mon. Tues. Wed. Thurs. Fri.

35½ 36½ 39½ 40 33½ 39½ 39½
0ctober 28% 28% 30% 30¼ 29% 29%

RYE has latterly been braced by the advance in wheat and some reports of an export demand for Canadian rye. On the 23rd inst. prices advanced ½ to ½c. on light trading but with some export demand for Canadian rye at the seaboard. On the 25th inst. prices declined ¼c., with trading small. On the 26th inst. prices advanced 1 to 1½c. under the spur of a sharp advance in wheat and covering. On the 27th inst. rye ran up 2½ to 2¼c. under the influence of a similar rise in wheat. Also the East was an active buyer of rye, and shorts in general covered freely. On the 28th inst. prices, helped by the rise in wheat and covering of shorts, closed ½ to 1c. higher.

To-day prices ended ¾ to 1c. lower, influenced by the decline in other grain and general liquidation. Final prices, however, show an advance for the week of 3 to 3½c.

DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO.

DAILY	CLOSIN	IG PRICES O	FRY	E FUT	URES	IN CI	HICAG	0
July			Sat.	Mon.	Tues.	Wed.	Thurs.	Eri.
September _			30 5/8	303/8	29½ 31% 35	3134	323/	32
Season's H	ligh and 63 1/4	When Made- Nov. 9 1931	1	Season'.	s Low e	ind W	hen Mad	36 1/8 le—
September December	54 5/8 45 1/8	Feb. 6 1932 June 3 1932	Sei	ptember cember	2.7	9/8	July 21 July 21 July 21	1932 1932

Closing quotations were as follows: as 10no...

GRAIN

Oats, New York—

8444 No. 2 white 3

No. 3 white 3

Rye No. 2, f.o.b. bond N.Y.

Chicago, No. 2

Chicago, No. 2 Wheat, New York— No. 2 red, c.i.f., domestic\_\_\_64¼ Manitoba No. 1, f.o.b. N. Y\_68¼ Corn, New York— No. 2 yellow, all rail———47½ No. 3 yellow, all rail———46½ Barley— N. Y., c.i.f., domestic Chicago, cash\_\_\_\_\_

Spring pat. high protein\$4.45@\$4.90   Rye flour patents	92 450	
Spring pat. high proteins   4.45@ \( \tilde{8} \)   4.90   Rye flour patents	8.1-3 4.35@ 1.60@ 1.30@ 3.20@	5.00 1.65 1.40

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

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for the week ending last Saturday and since Aug. 1 for each of the last three years:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
		bush. 60 lbs.			bush.48lbs.	bush.56lhs.
Chicago	197,000			866,000	5,000	40,000
Minneapolis		484,000	196,000	38,000	58,000	39,000
Duluth		192,000	56,000	2,000	5,000	28,000
Milwaukee	33,000	289,000	99,000	90,000	1,000	
Toledo		699,000	38,000			
Detroit		31,000		6,000		
Indianapolis		527,000				
St. Louis		1,142,000				13,000
Peoria	35,000					
Kansas City	9,000					0,000
Omaha		1,390,000				
St. Joseph		483,000				
Wichita		1,514,000				
Sioux City	129,000					1,000
Buffalo	120,000	1,991,000				35,000
Durino		2,001,000	1,020,000			00,000
Total wk.1932	403,000	14,202,000	3,366,000	1,785,000	70,000	191,000
Same wk.1931						
Same wk.1930						
Danie Harrioo	011,000	02,003,000	0,010,000	2,000.000	020,000	213,000
Since Aug. 1-	1					
1931	20 389 000	344,117,000	190 309 000	79 797 000	21 866 000	9 E7E 000
1930	20 842 000	500,878,000	203 340 000	106 258 000	48 227 000	20,000,000
1929	22 100 000	428,805,000	240 252 000	126 592 000	64 690 000	20,500,000

Total receipts of flour and grain at the seaboard ports for the week ending Saturday, July 23 follows:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196 lbs	bush. 60 lbs.	bush, 56 lbs.	bush, 32 lbs.	bush.48lbs.	bush.56lbs
New York	103,000	257,000	253,000			
Philadelphia	34,000	72,000	42,000	28,000		
Baltimore	16,000	143,000	7,000	6,000	2,000	1,000
Newport News	1,000				2,000	*,000
New Orleans*	57,000	78,000	24.000	51,000		
Galveston		77,000		02,000		
Montreal	52,000	1,784,000	17,000	66,000	747,000	294,000
Sorel		229,000		1.0,000	121,000	201,000
Boston	25,000			6,000		
Halifax	2,000			1,000		
	21000		******	1,000		
Total wk.1932	290,000	2,640,000	343.000	199,000	749,000	295,000
Since Jan 1 '32		77,901,000			5.327.000	8,999,000
Dilice out	0,000,000	77,301,000	0,140,000	1,000,000	0,021,000	0,999,000
Week 1931	315,000	4,159,000	48,000	188,000	1,184,000	73,000
Since Jan.1 '31	11 654 000	99,261,000			17,289,000	

Receipts do not include grain passing through New Orleans for foreign ports on ough bills of lading.

The exports from the several seaboard ports for the week ending Saturday, July 23 1932, are shown in the annexed

Exports from-	Whent.	Corn.	Flour.	Oats.	Rye.	Barley.
	Bushels.	Bushels.	Barrels.	Bushels.	Bushels.	Bushels.
New York.	577,000	17,000	11,807		26,000	
BostonPhiladelphia	235,000					
Baltimore	104,000					
	264,000			*****		
Newport News			1,000			
New Orleans	99,000	5,000	8,000	2,000		
Galveston			2,000	1000000	2000 00	53,000
Montreal.	1,784,000	17,000	52,000	66,000	747,000	294,000
Sorel	229,000	*****	*****			
Hallfax			2,000	1,000		
Total week 1932	3,332,000	39,000	76.807	69.000	773,000	347.000
Same week 1931	2,961,000			98,000		1.101.000

The destination of these exports for the week and since July 1 1932 is as below:

Exports for Week	Flour.		Wheat.		Corn.	
and Since July 1 to—	Week July 23	Since July 1	Week July 23	Since July 1	Week. July 23	Since July 1
United Kingdom Continent So. & Cent. Amer West Indies Brit. No.Am. Col. Other countries	Barrels. 41,172 25,525 4,000 6,000	Barrels. 92,957 62,134 11,000 26,000 1,000 12,855	Bushels, 998,000 1,865,000 459,000 6,000	Bushels. 2,736,000 6,749,000 1,180,000 7,000	Bushels. 34,000 2,000 3,000	Bushels. 101,000 2,000 13,000
Total 1932 Total 1931	76,807 93,111	205,946 596,671	3,332,000 2,961,000	10,739,000	39,000 17,000	116,000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, July 23, were as follows:

	GRA	IN STOCK	S.		
	Wheat.	Corn.	Oats.	Rue.	Barley.
United States-	hush.	bush.	bush.	bush.	bush.
Bosto	_ 654,000		3,000	1,000	1.04.374 .
New York	. 1,123,000	96,000	64,000	2,000	3,000
" afloat		262,000	98,000	2,000	0,000
Philadelphia	. 3,204,000	60,000	28,000	5.000	
Baltimore	_ 3,980,000	38,000	26,000	32,000	1,000
Newport News	585,000				1,000
New Orleans	_ 1,281,000	173,000	34,000	1,000	
Galveston	1,422,000		-	-1444	37,000
Fort Worth	_ 3,979,000	69,000	1,041,000	2,000	36,000
Wichita	2,069,000				001000
Hutchinson	- 5,741,000	20,000		22100	
St. Joseph	_ 5,671,000	59,000	365,000		
Kansas City	_39,874,000	41,000	57,000	41,000	74,000
Omaha	_16,623,000	169,000	266,000	13,000	3,000
Sioux City	_ 1,230,000	17,000	65,000		3,000
St. Louis	_ 7,459,000	447,000	263,000	4.000	
Indianapolis	_ 1,225,000	807,000	353,000		
Peorla	_ 3,000		157,000	- 5000001	
Chicago	.16,781,000	4,572,000	2,364,000	2,595,000	83,000
On lakes	_ 239,000				0.01000
Milwaukee	. 6,516,000	73,000	358,000	5,000	140,000
Minneapolis	.21,094,000	12,000	2,013,000	3,475,000	1,065,000
Duluth	_13,245,000		925,000	1,619,000	191,000
Detroit	_ 102,000	12,000	15,000	30,000	6,000
Toledo	3,211,000	69,000	177,000	3,000	8,000
" afloat			1,112,000	.,,,,,,,	0,000
Buffalo	_11,290,000	4,146,000	418,000	913,000	88,000
'afloat	_ 119,000		75,000	59,000	00,000
On canal	and Makes	102,000			
Total July 23 1932	168,720,000	11,244,000	10,277,000	8,805,000	1,738,000
Total July 16 1932	164,923,000	13,043,000	9,579,000	9,003,000	1,792,000
100:11 3111 15 1024	200 210 000	6 619 000	0,010,000	0,000,000	1,104,000

Total July 16 1932... 164,923,000 13,043,000 9,579,000 9,003,000 1,792,000
Total July 25 1932... 206,218,000 6,813,000 6,488,000 9,237,000 3,465,000
Note.—Bonded grain not included above: Wheat, New York, 1,454,000 bushels;
Buffalo, 3,066,000: New York adoat, 942,000, Canal, 782,000, total, 6,184,000
bushels, against 7,039,000 bushels in 1931.

Wheat. Barley. Corn. bush. 234,000 1,132,000 368,000 
 Canadian—
 bush.

 Montreal
 7,570,000

 Ft. William & Pt. Arthur 51,752,000
 Other Canadian

 22,803,000
 22,803,000
 3,561,000 2,984,000 3,934,000 4,018,000 4,665,000 10,343,000 1,734,000 1,778,000 8,208,000 8,805,000 4,018,000 1,738,000 Total July 23 1932 --- 250,845,000 Total July 16 1932 --- 247,751,000 Total July 25 1931 --- 267,032,000 11,244,000 13,838,000 12,823,000 3,472,000 13,043,000 12,563,000 31,668,000 3,570,000 6,813,000 10,422,000 19,570,000 11,673,000

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, July 22 and since July 2 1932 and July 1 1931, are shown in the following:

		Wheat.			Corn.	
Exports-	Week July 22 1932.	Since July 2 1932.	Since July 1 1931.	Week July 22 1932.	Since July 2 1932.	Since July 1 1931.
N	Bushels.	Bushels.	Bushels.	Bushels1	Bushels.	Busheis. 97,000
North Amer- Black Sea	5,484,000 88,000	16,011,000 208,000	23,231,000	78,000 1,054,000	161,000 2,406,000	136,000
Argentina	302,000	2,740,000	8,157,000	7,633,000	23,243,000	37,507,000
Australia	1,634,000	6,122,000	13,408,000 288,000			
Other countrs	656,000	2,144,000	4,232,000	288,000	824,000	1,149,000
Total	8,164,000	27,225,000	50,588,000	9,053,000	26,634,000	38,889.000

WEATHER REPORT FOR THE WEEK ENDED July 27—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended July 27, follows:

issued by the Department of Agriculture, indicating the influence of the weather for the week ended July 27, follows:

Temperatures in much of the interior were more moderate the latter part of the week than for some time past, but, in general, warm weather continued over much the greater portion of the country. Readings as high as 100 deg., or more, were again reported from many places, with maxima of 102 deg. to 104 deg. in sections of the Southeast and parts of the Northwest. The dotted line on Chart I shows the areas that experienced maximum temperatures of 100 deg, or higher during the week.

The chart shows also that the average temperature for the period was above normal in nearly all districts east of the Rocky Mountains. There was a limited area in the Northeast that was slightly cooler than normal, while the west Gulf section and Rocky Mountain States had near normal warmth, but in the interior valleys and Northwest the temperature averaged mostly from 4 deg. to as much as 10 deg. above normal, and the weekly means were 4 deg. to 9 deg. above in the South Atlantic States. West of the Rocky Mountains about seasonal warmth was the rule.

Chart II shows that rainfall was again scanty, and of a decidedly local character. A small section in the middle Atlantic area, including mostly New Jersey, southeastern Pennsylvania, and Maryland, had a good rain, and showers were rather frequent in central Gulf districts, while the latterpart of the period brought good local rains to many places in the western Ohio and central Mississippi Valleys. The Lake region also had some good showers, but they were not well-distributed, and many localities were missed. Elsewhere rainfall was mostly light, with the western third of the country having practically a rainless week.

High temperatures and murch sunshine during the past three weeks have exacted a heavy toll of soil moisture by evaporation, and the need of rain has now become rather widespread. For some time past showers have been of a decidedly local character, and in

tasseling and silking in nearly all parts of the country.

SMALL GRAINS.—The weather of the past week was largely favorable for threshing of winter wheat, which is largely completed in many southwestern districts and the bulk is threshed in much of the eastern part of the wheat belt. Wheat harvest is becoming general in the later districts of the Northwest, with generally favorable weather.

In the spring wheat region harvest of the early crop is largely completed in the South and well along generally, with much threshing done, but rain is needed for the late crop, with much shrinkage from the hot, dry weather; moisture is also needed in the Pacific Northwest for late grain. Early-seeded spring wheat largely matured before the unfavorable warm, dry weather set in, but there has been considerable deterioration of late grain. Oat cutting advanced rapidly in later districts, with threshing nearly finished in parts of the Ohio Valley. Barley and flax are ripening rapidly, with some flax cut locally; late flax needs rain. Rice continues to make fair to good advance in the central and west Gulf areas.

\*\*Corn Needing Rain.\*\*

tinues to make fair to good advance in the central and west Gulf areas.

Corn Needing Rain.

The corn crop has now entered the tassel and silk stages rather generally, which is the most sensitive period of growth. For some time past the warm weather and lack of general rains over the belt have evaporated moisture rapidly, and dryness is beginning to be felt to a greater or less extent in many places. In the Ohio Valley, local showers of the past few days have been helpful, but numerous localities were missed by the rains, and in these there are considerable reports of curling and firing on uplands. In Missouri, there has been some damage on thin lands in the central and southern parts of the State, while in Ojlahoma, ptgress of the crop ranges from deterioration on dry uplands to only fair, with general rain needed badly. In the central third of Kansas corn has been injured considerably, badly in the western third of the State. Deterioration is reported from south-central and southwestern Nebraska; and considerable damage has been done in parts of South Dakota. In Iowa, the condition of the crop still averages fair, but there is more or less deterioration on uplands, thin soils, and some lowlands that were previously flooded and later baked. In the northern border States from Minnesota eastward, and also in eastern Pennsylvania, New Jersey, Maryland, and Delaware, showers of the week were timely and helpful to the corn crop.

The Weather Bureau furnishes the following resume of

The Weather Bureau furnishes the following resume of the conditions in the different States:

Virginia.—Richmond: Temperatures considerably above normal; showers light. Dry conditions rather serious. Most corn laid by, but badly damaged. Early potatoes havesting light; late-planted coming up. Some tobacco being pulled and cured account dry conditions. Meadows and pastures extremely short. Peanuts, truck, and pastures in southeast mostly good.

North Carloina.—Raleigh: Most crops suffered from high temperatures and lack of moisture, except where relieved to some extent by scattered

showers. Much corn damaged, especially in parts of central and east. Many unfavorable reports on tobacco. Progress of cotton poor; many complaints of shedding. Truck, peaches, and pastures needing rain badly. South Carolina.—Columbia: Third week of warm, dry weather. Cotton deteriorating slowly; condition mostly fair and upland crop most affected; blooming and setting bolls reduced, and shedding increasing; activity of weather deduced. Upland corn badly fired in east, south, and central and some will make only fodder, but lowland crop better. Tobacco seriously damaged and sweet potatoes poor. Truck, forage, and lesser crops same as corn.

blooming and setting bolls reduced, and shedding increasing; activity of weevil reduced. Upland corn badly fired in east, south, and central and sweet potatoes poor. Truck, forage, and lesser crops same a corn.

and sweet potatoes poor. Truck, forage, and lesser crops same a corn.

Georgia.—Atlanta: Hot and mostly dry, except scattered showers. Progress of cotton fair to very good; some shedding; fruiting still slow in some areas; opening beginning in south; heat checked weevil activity. Corn suffering seriously in some places, especially on uplands; fodder pulling in progress. Sweet potatoes, cane, and peanuts generally good. Truck crops suffering in many places from dryness, and all crops would be benefited by rain.

Florida.—Jacksonville: Light to moderate showers, locally heavy, near close of previous and beginning and close of this week, have resulted in much improvement. Progress of corn, sweet potatoes, cane, oats, rice, tobacco, truck, pastures, and ranges generally satisfactory. More rain needed generally. Condition and progress of cotton generally good; some opening.

Alabama.—Montgomery: Warm, especially middle part; rainfall general Saturday, but scattered on other days. Farm work fair progress; fields continue grassy locally. Progress and condition of corn, potatoes, and severe potatoes mostly fair to good. Progress and condition of truck, and severed potatoes mostly fair to good. Progress and condition of truck, Mississippi.—Vicksburg: Warm, with light to heavy rains. Progress of cotton irregular, mostly poor to fair, with weather conditions favoring shedding and weevil activity in southern two-thirds. Progress of corn poor to fair. Progress of gardens, pastures, and truck mostly fair to good. Louisiana.—New Orleans: Moderate temperatures, with showers most sections, but more rain needed locally in west. Progress and condition of cane excellent; of rice fairly good. Minor crops, truck, and pastures good in east, and fair togood to good; some shedding making fair advance in cattreme south. Corn abo

pastures, potatoes, sweet potatoes, meions, and cantaioupes good to excellent.

Tennessee.—Nashville: Progress and condition of cotton good, except fair in some western areas account grassy fields and warmth following heavy rains early in month. Condition of corn very good mostly, but rapid deterioration, especially on uplands, account dryness. Winter wheat threshing nearly completed. Tobacco good, but needing rain.

Kentucky.—Louisville: Temperatures mostly high; rain needed generally and all crops suffering locally in central and west. Progress and condition of corn mostly very good, but some only fair in west; large proportion at critical tasseling stage and needing rain badly on less resistant soils where curling in places. Late tobacco most affected; growth slow or at standstill; early tobacco at topping stage; bottom yellowing, especially on hills.

### THE DRY GOODS TRADE

New York, Friday Night, July 29 1932.

A distinct improvement in sentiment has come about quite abruptly in textile markets, following so close upon the heels of a rebirth of optimism in Wall Street that few observers regard the matter as pure coincidence. Certain conservative dry goods men, while taking due note of the encouraging recovery in the bond and commodity markets, are disposed to warn against too easy optimism in the face of continued stagnancy in most business channels, fearing that it may prove just as premature as on other well-remembered occasions since the stock market crash in 1929. Howthat it may prove just as premature as on other well-remembered occasions since the stock market crash in 1929. However, while the warnings against a too ready resumption of volume operations in textiles should, and probably will be headed, the fact should not be lost sight of that, barring chaos, a recovery must occur some time, and that misconfidence such as that just referred to is perhaps the chief obstacle in its way. The past few days have witnessed a gradual but sustained increase in the volume of orders coming to hand in primary textile channels. The caution which still seems to be the dominant note in wholesale quarters is not preventing wholesalers from proceeding with coming to hand in primary textile channels. The caution which still seems to be the dominant note in wholesale quarters is not preventing wholesalers from proceeding with somewhat more freedom to make fall commitments, and sentiment among the latter is said to be definitely more hopeful. The basic cause of the current betterment, in their estimation, has little directly to do with what is happening in Wall Street, but is stimulated by the general inadequacy of stocks in both their own and retailers' hands, and the fact that supplies in the mills themselves are by no means plentiful. There are indeed increasing indications of serious scarcities. Meanwhile one of the major factors contributing to the growing conviction that a substantial seasonal upturn is in the immediate offing is the marked improvement in prices for farm products, which it is estimated is already having a pronounced constructive effect on purchasing power in agricultural areas. Observers who have been expecting just such expansion as they now believe to be in process, contend that textiles are in an admirable position to take advantage of it, in view of the greatly reduced supplies and drastically reduced prices now current. Increased orders for cotton goods are emphasized by slight advances in price on a number of constructions, notably on print cloths, which have been moving in heavy volume during the past few days. In the woolens division men's fallsuitings and overcoatings are reported to be selling well, with a number of mills assured, on the basis of orders in hand, of capacity operations until Labor Day. Activity in women's wear is also said to be increasing moderately. Rayons are beginning to change hands more freely, and the tendency in that division appears to be away from stables toward novelties, which are to be had on short order with increasing ease, buyers are finding. Material improvement in demand for silk fabrics has enabled a number of mills to reopen, which have been closed for a protracted period. to reopen, which have been closed for a protracted period. Both burlaps and cotton baggings have been bought freely

Both burlaps and cotton baggings have been bought freely in recent days.

DOMESTIC COTTON GOODS.—While developing irregularly, improvement in volume of trading in cotton goods has been decided, in the aggregate, during the past few days, and a correspondingly firmer undertone is also in effect. Mills showed a progressively more aggressive policy in tightening prices against low bids and as general inquiries revealed a large potential demand on the market, and as buying itself became more avid, sellers were emboldened to advance prices on some constructions of print cloths; successfully, as it turned out. At the same time buyers who sought to obtain fourth-quarter deliveries of print cloths at curernt prices by offering to take large quantities, were consistently turned down. Sellers are taking advantage of the present condition to move supplies of spot goods, which, while they cannot be called burdensome, will certainly put mills in a stronger position to rebuild profitable business by their complete disappearance. Narrow goods were reported firm and active at the end of the week, as also were carded broadcloths and narrow sheetings. Other goods improved, but less markedly. All, however, displayed the tendencies described above. In the fine goods market a broader and more active movement of novelties and fancies is in evidence, with stocks healthy, and prices hardening. There is apparent among cotton goods men a generally more the tendencies described above. In the fine goods market a broader and more active movement of novelties and fancies is in evidence, with stocks healthy, and prices hardening. There is apparent among cotton goods men a generally more confident appraisal of the future. To this the improvement coincidentally registered in Wall Street has perhaps contributed in important degree. September is expected to provide much larger volume than has the current month. Meanwhile, it is expected that most producers will refrain from stepping-up operations prematurely, and that the present rate of production will be more or less closely adhered to during coming weeks. Buyers, on the other hand, are said to be wishing they had some assurance that such would be the case. They view reports of reopenings of certain mills, idle until recently, and of increased production schedules by other individual mills, with apprehension for the preservation of stable values. It should be remembered that the American Cotton Manufacturers' Association efforts to bring about curtailment equivalent to a month's production will not be slackened. Print cloths 27-inch 64x60's construction are quoted at 2 5/16c., and 28-inch 64x60's at 27/16c. Gray goods 39-inch 68x72's constructions are quoted at 3½c., and 39-inch 80x80's at 4½c.

WOOLEN GOODS.—In retrospect, it appears that woolens

WOOLEN GOODS.—In retrospect, it appears that woolens WOOLEN GOODS.—In retrospect, it appears that woolens and worsteds markets have been undergoing improvement for several weeks, but the improvement has been so irregular and spotty until recently that few realized that real improvement was at hand until the past few days, during which buying of fall goods has taken on a decided spurt. which buying of fall goods has taken on a decided spurt. The question of the moment relates to how long the current improvement may be expected to last. Some think that a let-up will occur around Labor Day, while other predict that activity will extend until mid-October and possibly later. The concensus of competent observers, it is indicated, leans to the latter view. In the meantime a satisfactory business is going forward on cheviots and serges, while the bulk of such orders as are coming to hand are for semi-stanles. It is predicted that staples will comprise a larger the bulk of such orders as are coming to hand are for semi-staples. It is predicted that staples will comprise a larger proportion of the business later in the season, when scarcities of semi-staples will ease the path of the staples into the consuming market. It appears that a large market for suits retailing at from \$15 to \$25 has been uncovered, with sur-prise, by some retailers, and orders from the latter are encouraging cutters to concentrate on relatively hard-wear-ing inexpensive suits which are expected to sell well and encouraging cutters to concentrate on relatively hard-wearing inexpensive suits which are expected to sell well and protractedly in the coming season. Such suits are already scarce and the scarcity is expected to become acute as the season progresses. Meanwhile stocks of suits and overcoats in retailers' and wholesalers' hands are practically negligible. Values are steady at low levels which are expected to prove very attractive to the consumer, and the outlook is viewed very confidently. iewed very confidently.

FOREIGN DRY GOODS.—Some houses report an unusually persistent demand both for linen dress goods and suitings, considering the lateness of the season. The retail sultings, considering the lateness of the season. The retail trade, especially in certain Southern areas, and in some of the big cities, continues to sell linen clothing in good volume, in many cases. However, aggregate buying at the moment is fairly quiet. Household lines are slow, though certain novelties continue to move into consumption steadily. A gradual but sustained increase in sales of spot burlaps has been noted this week, total business being larger than for any week in the past few months, improved demand from the bagging trade being the primary cause. Prices improved the bagging trade being the primary cause. Prices improved until toward the end of the week, when softness of sterling exchange brought about a reaction. Light weights are quoted at 3.10c., and heavies at 4.25c.

## State and City Department

#### NEWS ITEMS

Astoria, Ore.—City Ordered to Accept Bonds in Payment of Special Assessments.—The State Supreme Court on July 19 issued a peremptory writ of mandamus ordering City Treasurer Oswald Gustafson to accept bonds of the city at their face value in payment of special assessment levied against property in the city for street improvement purposes, according to report.

Everglades Drainage District, Fla.—Court Litigation Halts Municipal Activities in District.—A special dispatch from West Palm Beach to the Wall Street "Journal" of July 23 stated that municipal functions in the district have been completely halted as a result of the continuance of a bondholders' suit in Federal Court which has resulted in the typing up of operating funds during the past three months. The dispatch quoted State Senator A. W. Young, heretofore general manager of the district, as saying that there will be no taxes levied and none collected, and that the "bondholders will get no money out of next year's levy, because there will be no levy." The managing board, the dispatch continued, "reaffirmed its willingness to co-operate with all holders of bonds on which the district has defaulted and invited investigation of facts about the district and about ultimate payment of its bonded debt."

The last previous item in these columns regarding the district dealt with the action of the Bondholders' Protective Committee in extending until July 15 1932, the date of deposit of defaulted bonds (See V. 134, p. 4190).

Gastonia, Nor. Caro.—City Announces Inability to

Gastonia, Nor. Caro.—City Announces Inability to Meet Bond Service Charges.—W. L. Walters, municipal accountant, in a letter issued under date of July 25, advised holders of the city's bonds of the inability of the municipality to meet current bond service charges due to the slow collections of taxes and street assessments. Reproduction of the letter in part is made herewith:

the letter in part is made herewith:

Because of the unprecedented conditions prevailing throughout the country, the City of Gastonia, N. C., for the first time is unable to meet its maturing bonds and bond interest as the same falls due. We have closed our fiscal year with very much reduced operating expenses in every department. Every effort is being made to collect the taxes due, but all collections are very slow at this time.

We have ample receivables in the form of taxes and street assessments levied this year to meet all obligations and show a good surplus, but the collection of these items will be slow for some time. We do not anticipate that the delay in meeting these maturities will be for a great many months, and we ask your patience in the matter. A record will be kept in this office of all inquiries received and just as soon as the funds are available to meet bonds or coupons to the original place of payment.

The officials of the City of Gastonia appreciate very much the kindness of parties holding these items on which there must be a delay, and you are asked to feel free to call upon this office at any time for information on the subject. There need be no feeling of uneasiness in the matter but we will all have to work together in solving this problem that is unpleasant Hidalago Counter T.

will all have to work together in solving this problem that is unpleasant alike to all of us.

Hidalgo County, Tex.—Holders of \$5,000,000 Warrants Favor Refunding Plan.—In a notice issued under date of July 22, Farson, Son & Co., of New York, who have been actively identified with a plan recently formulated for the re-financing of \$6,894,000 outstanding warrants—V. 135, p. 658—reported that the holders of over \$5,000,000 warrants were represented as approving the refunding plan in the Federal Court hearing on July 15 at Brownsville, Texas.

The notice follows in full text:

To Hidalgo County, Texas, Warrantholders:
Over \$5,000,000 Hidalgo County, Texas, Warrants were represented as approving the refunding plan in the Federal Court hearing on July 15 at Brownsville, Texas. The necessary Court orders covering the refunding securities are being prepared, the new securities being printed and we hope that same will be ready for delivery about Aug. 15 1932. Deliveries will be made direct from Black & Graves, Austin, Texas, who will send a copy of the legal opinion and a statement to each holder.

The Federal Court will not be in session after Aug. 1 and it will, therefore, be impossible to make any further exchanges at this time unless the signed consent forms are immediately returned to Black & Graves or unless the successful be made and the co-operating are immediately deposited with the First Texas.

We are advised that the refunding plan will probably have to be modified after Aug. 1 as to those people who have not then co-operated. The terms will be less favorable and we, therefore, suggest that you give this matter immediate attention. Yours very truly,

Hilinois.—State Receives Initial Loan of \$3,000,000 from People truction. Finance Corporation. Relief Fund.—The first.

Illinois.—State Receives Initial Loan of \$3,000,000 from Reconstruction Finance Corporation Relief Fund.—The first loan granted by the Reconstruction Finance Corporation under the provisions of that portion of the Federal relief bill recently signed by President Hoover, which places a fund of \$300,000,000 at the disposal of the Corporation for the purpose of making direct relief loans to the various States, was made to the State of Illinois on July 27 and involved a sum of \$3,000,000, according to the New York "Times" of July 28. The granting of the loan was made known in a statement issued at the Washington headquarters of the R. F. C., which said in part:

"The board of directors of the Reconstruction Finance Corporation today announced that the corporation had made available \$3,000,000 to the State of Illinois, under Title I of the emergency relief and construction act of 1932, to be used in furnishing relief and work relief to needy and distressed people and in relieving the hardship resulting from unemployment. The law provides that the amount shall be reimbused to the corporation with interest thereon at the rate of 3% per annum in the manner provided in Title I.

"In making funds available under the new act for the relief of destitution, the board desires to say that the corporation will expect all States to meet their needs to the greatest extent possible from their public and private sources and call upon the corporation only a a last resort to supplement their own efforts. Otherwise, the \$300,000,000 made available by the law will not be sufficient to meet the purposes desired or all requirements for such purposes."

Miami, Fla.—Bankers Protest Action of City Council in Reducing Interest Payments on \$31,000,000 Outstanding Bonds.—The recent action of the City Council in reducing to 2% the amount of interest to be paid for the present on all of its outstanding \$31,000,000 bonds, as compared with the rates of from 4½ to 6% which the obligations actually bear has been protested by investment bankers interested in the bond situation of the city, according to the New York "Herald Tribune" of July 26. It is believed that the action of the city will completely nullify the elaborate refunding plan affecting \$16,000,000 bonds which was arranged by a Bondholders' Protective Committee and agreed to by the City Council in Oct. 1931 (V. 133, p. 2627), according to the report in the "Tribune," which continued as follows:

"There is no justification in equity for this action, which amounts to a unilateral repudiation and readjustment of contracts made by the city with bondholders at the time the deep contractions of operating costs and debt service. Every assurance of the fraction of operating costs and debt service. Every assurance of the front of the council acted in response to instance and will be instituted promptly.

"In the meantime, however, an elaborate plan for refunding half the city's debt which matures in the next 10 years will be held in abeyance and possibly will be dropped altogether. The plan was elaborated over a period of months after October 1930, when Miami defaulted for the first time on principal. Interest payments were continued, and in the conferences berefined for the rights of bondholders a readjustment of the debt structs and representatives of the bondholders a readjustment of the debt structs and representatives of the bondholders a readjustment of the debt structs and representatives of the bondholders a readjustment of the debt structs and representatives of the bondholders and the tempts of the propose of placing the new arrangement in effect.

"Between 85,000,000 donds 39,000,000 of bonds were deposited u

New Smyrna, Fla.—Re-Financing Plan Under Consideration.—It was reported on July 26 that a statement has been issued by the city commission attributing the failure to meet bond principal and interest charges due July 1 1932, to the fact that details are being worked out pertaining to a plan of re-financing the bonded indebtedness of the city, which amounted to \$900,000 on April 30 1932.

which amounted to \$900,000 on April 30 1932.

New York City.—Municipal Employees Asked to Accept Pay-Reduction Plan Designed to Cut \$26,000,000 from 1933 Budget.—The first step in the plan of the city administration to reduce the 1933 budget considerably below the recordbreaking figure for the current year was taken on Friday night, July22, when Mayor Walker, in a radio address, asked that the approximately 147,000 employees in the municipal government volunteer one month's pay during the year 1933, which, according to the Mayor, would result in reducing the budget for that year by about \$26,000,000. On the basis of the entire year the proposed reduction figures an annual salary reduction of 8 1-3%, it was said. The appeal of the Mayor was commented on as follows in the New York "Herald Tribune" of July 23:

"Mayor James J. Walker appealed last night to 147,000, city employees to co-operate with him in reducing the 1933 city pay roll some \$26,000,000 by voluntarily surrendering one month's pay, or 8 1-3% of their annual salaries. Warned in advance that the Mayor would broadcast a special message dealing with the budget the rank and file of the civil service list were listening in on the NBC station WEAF and the municipal station WYNC as the Mayor spoke d rectly to the borough and department heads in the Board of Estimate chamber. He was on the air from 6:30 to 7:15 a. m. "The Mayor's proposal, delivered extemporaneously, applies to all elected and apointed city and county employees, including the civil service list, with a few exceptions in the lowest paid class of employees whose salaries are not protected by State laws.

""The Mayor prefaced his appeal with an almost applosetic explanation."

and apointed city and county employees, including the civil service ust, with a few exceptions in the lowest paid class of employees whose salaries are not protected by State laws.

Need for Action Explained.

"The Mayor prefaced his appeal with an almost apologetic explanation of thecessity for drastic action, but he concluded with a straight-from-the-shoulder warning that he expected it to be complied with.

"If there is a man in the city employ who is not willing to make this contribution so that the city may keep on its feet, it would be well that his name be known, said the Mayor. "I want the department heads to make note of such as these that they may be published to all of us for what they are.

"The Mayor instructed the department heads to take a poll of their departments early next week so that it might be known without delay whether the employees would make a voluntary contribution or force the administration to take steps to effect a compulsory reduction in pay. He reminded his co-workers that refusal to accept his suggestion would compel recourse to the Legislature for repeal of the statutes protecting the present wage ratings. A compulsory reduction, he warned, would be a distinct setback to every employee, as it might take 25 years to get the salaries restored.

Pay Rate to Stay Unchanged.

"I don't want you to look upon this suggestion of mine as a reduction in pay,' the Mayor said. 'It isn't that. Your pay will remain as it is. When the pressure of this financial stringencylifts, which I hope will be in a year or two at the most, the city will cease to ask you for this contribution and you will be as well off as you are now. What I am asking you do now is this:

"I want you to come forward voluntarily and say, "For two months this year give me a half month's pay, or for four months deduct 25% from my monthly pay check." I don't care how it is done, whichever way is least inconvenient to you."

"The Mayor said that, personally, he would be willing to contribute two month's salary, but he feared t

Real Estate Board Demands Cut of \$3,000,000,000 in Assessed Valuations.—Published reports on July 27 to the effect that the Board of Taxes and Assessments had received instructions to pare realty valuations as to bring about a reduction of \$1,500,000,000 in the tax assessment

rolls for 1933 resulted in the issuance of a statement on the following day by Anton L. Trunk, President of the Real Estate Board of New York, demanding that a reduction of \$3,000,000,000 be made in realty valuations, according to the New York "Times" of July 28. Mr. Trunk is reported to have stated that "real estate, on an average throughout the city, is overassessed 30% and that the reduction in assessed valuation should be approximately double the amount of \$1,500,000,000 if it is going to have any really beneficial effect on the real estate situation."

Orlando, Fla.—\$964,000 Bonds Exchanged Under Re-Financing Plan.—It was reported on July 26 that refunding bonds in the amount of \$964,000 have been accepted by bondholders in exchange for old indebtedness, in accordance with the re-financing program completed in March of this year affecting \$3,700,000 city bonds (V. 134, p. 1808). The exchange has been effected through the investment house of Wright, Warlow & Co., of Orlando, it was further said

Tennessee.—State Supreme Court Declares Income Tax Measure Passed by Legislature Unconstitutional.—In an opinion delivered by Chief Justice Green on July 23, the State Supreme Court declared that the graduated income tax law enacted at the special legislative session in December 1931 is unconstitutional, stating that "the tax clause of the Tennessee constitution provided for an equal and uniform tax on all property according to value, that the power of the Legislature to tax privileges in such manner as they might from time to time direct was sanctioned, and that the Legislature shall have power to levy a tax upon incomes derived from stocks and bonds that are not taxed ad valorem." The decision was given in the appeal by the State from the previous ruling of Chancellor R. B. C. Howell that the measure was unconstitutional.—V. 134, p. 3855. The foregoing remarks pertaining to the decision appeared in the Memphis "Appeal" of July 24, which continued as follows:

The court found it unnecessary to decide whether a general income tax was a privilege tax. Whether the makers of the constitution viewed it as the one or the other, they restricted the power of the Legislature with respect to such a tax. Discriminatory taxation of property was prohibited save in the case of incomes.

Unlimited taxation of privileges was permitted, save in the case of incomes. The income tax clause of the Tennessee constitution was held to be either a special power conferred or a special restriction imposed, a clear exception to a general limitation or to a general license.

The court reviewed authorities and showed that an exception of this nature in a written instrument, constitution by way of exception, empowered the Legislature to levy a tax upon incomes derived from stocks and bonds not taxed ad valorem, the necessary inference and logical deduction followed that no other income tax could be levied. It was said in conclusion:

"The constitution of 1870 placed but sittle check on the power of the Legislature to tax. In the light of su

followed that no other income tax could be levied. It was said in consision:

"The constitution of 1870 placed but little check on the power of the Legislature to tax. In the light of subsequent history, a constitution now adopted would perhaps curb this power. A restraint upon the power to tax incomes, however, is inevitably implicit in Sec. 28 of Article 11911. The income tax cause of that section must be given such an effect unless we disregard settled rules for the interpretation of written instruments. The court would be recreant to its trust, if it failed to hold the taxing power within a limitation so plain—if it should permit the taxing power to break through the solitary substantial protection afforded to the tax payer by the constitution."

### BOND PROPOSALS AND NEGOTIATIONS

AKRON CITY SCHOOL DISTRICT, Summit County, Ohio.—BOND MATURITIES TO BE PAID.—The Clerk of the Board of Education has stated that May 1 1932 maturities on school district bonds will be paid on Aug. 1 1932, according to report. Delay was occasioned in the payment of April 1 1932 bond service charges because of court litigation pertaining to the right of the District to use bonds received for operating purposes to meet such charges. The Court of Appeals upheld the District in adopting this procedure.—V. 134, p. 4691.

this procedure.—V. 134, p. 4691.

ALEXANDRIA, Va.—BOND SALE.—The \$150,000 4¾ % public impt. and funding bonds offered on July 28—V. 135, p. 494—were awarded to the First National Bank, of Alexandria, at a price of 99.06, a basis of about 4.84%. Dated Aug. 1 1932. Due Aug. 1 as follows: \$4,500 from 1933 to 1964 incl., and \$6,000 in 1965.

Bids received at the sale were as follows: Bidder—First National Bank, Alexandria (purchaser) \$148,593.75 Mason-Hagan, Inc., Richmond 146,819.94 Citizens National Bank, Alexandria. 145,800.00

ALBUQUERQUE, Bernalillo County, N. Mex.—BOND CALL.—The

Citizens National Bank, Alexandria 145,800.00

ALBUQUERQUE, Bernalillo County, N. Mex.—BOND CALL.—The following bonds, bearing interest at 6%, have been called for payment at the office of the City Treasurer:

Nos. 263 and 264, series I, of Paving District No. 8. Dated Oct. 1 1923 and due Oct. 1 1934.

No. 16, series N, of Paving District No. 9. Dated May 1 1924 and due May 1 1935.

Nos. 238 and 239, 240 and 245, series L, of Paving District No. 13. Dated May 1 1924 and due May 1 1935.

Nos. 139 and 1940, series Y, of Paving District No. 19. Dated May 1 1926 and due May 1 1937.

No. 51, series AA, of Paving D strict No. 23. Dated Nov. 1 1926 and due Nov. 1 1937.

ALGONAC. St. Clair County, Mich.—BOND, ELECTION.—An elec-

ALGONAC, St. Clair County, Mich.—BOND ELECTION.—An election has been called for August 9 at which time the voters will pass upon a proposed \$36,000 municipal bathing beach purchase bond issue, to mature serially from 1935. Issue would bear interest at 5%, payable semi-annually.

\*\*Serially from 1935. Issue would bear interest at 5%, payable semi-annually. \*\*AMERICAN RIVER FLOOD CONTROL DISTRICT (P. O. Sacramento), Calif.—\*\*BOND MATURITY.\*\*—The \$278,000.6½% improvement bonds purchased at a price of par by the State Department of Finance-V. 135, p. 331—mature July 15 as follows: \$2,000 in 1936: \$3,000, 1937: \$2,000, 1940: \$3,000, 1941: \$1,000, 1942: \$5,000 from 1943 to 1949: \$5,000, 1950: \$7,000, 1911 and 1952: \$8,000, 1953: \$7,000, 1956: \$8,000, 1957: \$7,000, 1958: \$10,000 from 1959 to 1962: \$12,000, 1963: \$13,000, 1964: \$12,000, 1965: \$15,000 in 1966 and 1967: \$17,000, 1968: \$18,000 in 1969, and \$17,000 in 1970.

ARKANSAS (State of).—MAY OFFER BONDS FOR PURCHASE BY RECONSTRUCTION FINANCE CORPORATION.—Plans are under discussion to offer for purchase by the Reconstruction Finance Corporation atoal of \$2,000,000 bonds, the proceeds of which would be used for institutional building construction purposes.

ASHLAND COUNTY (P. O. Ashland), Wis.—BOND REPORT.— E. H. Quistorff, County Clerk, reported under date of July 21 that nothing has been done with respect to the time of sale of the \$400,000 highway bonds authorized in May—V. 134, p. 3855. The issue will first be submitted for approval of the Attorney-General of the State.

ASH TOWNSHIP SCHOOL DISTRICT NO. 17 (P. O. Carleton), Monroe County, Mich.—BOND SALE.—The State Teachers Retirement

Fund purchased at a price of par the \$45,000 issue of 6% school bonds offered on June 14-V. 134, p. 4354,—at which time no competitive offers were received. The issue matures \$1,500 annually on Feb. 15 from 1933 to 1962 incl.

ATTALA COUNTY (P. O. Kosciusko), Miss.—ELECTION DATE CHANGED.—J. C. Thornton, Clerk of Chancery Court, states that the date of election on the proposed \$889,000 refunding bonds has been changed from August 19, as previously reported.—V. 135, p. 659—to August 16.

BASTROP, Morehouse Parish, La.—BOND SALE.—The issue of \$30,000 6% street improvement bonds originally scheduled for sale on June 15—V. 134, p. 4022—was actually sold on July 18, at a price of par, jointly to the Citizens State Bank & Trust Co., both of Bastrop.

BEREA. Cuvahoga Caunty, Ohio.—PONDS NOT. SOLD.—The issue

ETRIST CO., both of Bastrop.

BEREA, Cuyahoga County, Ohio.—BONDS NOT SOLD.—The issue of \$29,760.07 6% street improvement bonds offered on July 22—V. 135. p. 331—was not sold, as no bids were received. Dated July 1 1932. Due BEREA, Cuyahoga County, Ohio.—BONDS NOT SOLD.—The issue of \$2,639,93 6% city's portion Sewer District No. 4 bonds offered on July 22—V. 135. p. 494—was not sold, as no bids were received. Dated July 1 1932. Due March and Sept. 1 from 1933 to 1935 incl.

July 22—V. 135, p. 494—was not sold, as no bids were received. Dated July 1 1932. Due March and Sept. 1 from 1933 to 1935 incl.

BERGEN COUNTY (P. O. Hackensack), N. J.—BONDS NOT SOLD.—James M. Harkness, Clerk of the Board of Chosen Freeholders, reports that no bids were received at the offering on July 26 of \$245,000 4¼% coupon or registered public works bonds.—V. 135, p. 494. Dated Aug. 1 1932 and due \$35,000 on Aug. 1 from 1934 to 1940 incl. An effort will be made to sell the issue at private sale.

BONDS SOLD LATER.—The issue was subsequently purchased privately as 6s, at a price of par, by George B. Gibbons & Co., Inc., of New York.

BEVERLY HILLS, Los Angeles County, Calif.—ADDITIONAL INFORMATION.—In connection with the report of the sale of \$304,000 impt. bonds as 5s and 5½s, at 100,004, to the Security-First National Co., of Los Angeles.—V. 135, p. 659—we learn that R. H. Moulton & Co., of Los Angeles, were associated with the aforementioned house in the purchase and that the bonds mature as follows:

\$204,000.5% impt. bonds, due from 1938 to 1958 incl.

Net interest cost basis of the financing to the city is about 5.16%. The Bankamerica Co., of San Francisco, bid a premium of \$2,089 for the bonds at 5½ interest; the National City Co., of San Francisco, bidding for \$152,000 as 55, offered a premium of \$904, and the Beverly Hills National Bank bid par for \$264,000 as 5½s and \$40,000 as 5s.

\$40,000 as 5s.

BIRMINGHAM, Jefferson County, Ala,—BOND SALE.—The three issues of bonds aggregating \$580,000, of which \$420,000 were offered at 5% interest and \$160,000 at 6%, for which no bids were received at an offering on June 21—V. 134, p. 4691—are reported to have been purchased subsequently as 6s by the First National Bank and the Birmingham Trust & Savings Co., both of Birmingham, jointly. The issues comprise:

\$250,000 grade crossing abolition bonds. Dated Oct. 1 1928. Due Oct. 1 in 1934 and 1935.

170,000 bridge bonds. Dated April 1 1930. Due April 1 from 1935 to 1938 incl.

160,000 public impt. bonds. Dated July 1 1932. Due on July 1 from 1933 to 1942 incl.

BLACK HAWK COUNTY (P. O. Waterloo), Iowa.—BOND SALE.—
The issue of \$125,000 4½ % funding bonds offered on July 21—V. 135, p. 494—was awarded to Brown Bros. Harriman & Co., of Chicago, at par plus a premium of \$1,000, equal to 100.80, a basis of about 4.43%. Dated July 1 1932 and due May 1 as follows: \$12,000 from 1943 to 1950 incl. \$14,000 in 1951, and \$15,000 in 1952. Interest is payable in May and Nov.
BLOOMING, GROVE, CHESTER, GOSHEN, NEW WINDSOR AND HAMPTONBURGH CENTRAL SCHOOL DISTRICT NO. 2 (P. O. Washingtonville), N. Y.—BOND OFFERING.—Edward J. McLaughlin Jr., District Clerk, will receive sealed bids until 2 p. m. (daylight saving time) on August 9 for the purchase of \$250,000 not to exceed 6% interest coupon or registered school bonds. Dated June 1 1932. Denom. \$1,000 Due June 1 as follows: \$2,000 in 1933; \$4,000 from 1944 to 1969 incl. Bidder to express the rate of interest in a multiple of ½ or 1-10th of 1 ½. Principal and interest (June and Dec.) are payable at the First National Bank, Washingtonville, or at the National City Co., New York. A certified check for 2% of the amount of bonds bid for, payable to the order of the Board of Education, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow, of New York, will be furnished the successful bidder.

BOSTON, Suffolk County, Mass.—FURTHER LOAN OBTAINED.—

BOSTON, Suffolk County, Mass.—FURTHER LOAN OBTAINED.— The city obtained a further loan of \$1,000,000 on July 27 when Edmund L. Dolan, City Treasurer, awarded that amount of tax anticipation notes to the Shawmut Corp. of Boston, which named an interest rate of 2.37%, plus a premium of \$11. The issue is dated July 28 1932 and matures on Oct. 10 1932.

Bids received for the loan were as follows: Bidder—
Shawmut Corp., plus \$11 premium (successful bidder)
First National Bank of Boston
Salomon Bros. & Hutzler

BOTKINS, Shelby County, Ohio.—BOND OFFERING.—C. J. Hemmert, Village Clerk, will receive sealed bids until 12 m. on Aug. 21, for the purchase of \$2,120 6% street improvement bonds. Dated July 21 1932. One bond for \$120, others for \$400. Due July 21 as follows: \$520 in 1933, and \$400 from 1934 to 1937 incl. Interest is payable in January and July. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 1%, payable to the order of the Village, must accompany each proposal.

BOWLING GREEN, Wood County, Ohio.—BOND ELECTION.—At the general election in November the voters will pass upon a proposed \$125,000 sewage disposal plant construction bonds, of which \$115,000 is needed for the construction of the plant and \$10,000 for the purchase of a site on which it will appear.

BRIDGEPORT, Fairfield County, Conn.—MATURITY OF BONDS CHANGED.—In connection with the sale of \$150,000 5% sewer construction bonds to Gould & Aldrich, of Hartford, at a price of 100.15—V. 135, p. 494—we learn that prior to the sale the Financial Advisory Board of the city approved of the change of the maturity of the issue from the original to 30 years, or from 1933 to 1962, incl., to the shorter basis of from 1933 to 1962, incl., incl., be shorter basis of from 1933 to 1962, incl., to the shorter basis of sale duly 15 1932. The sale was made following the failure to receive a bid at a public offering on July 5.

BRYAN, Williams County, Ohio.—BONDED DEBT.—Figures recently made public by the Village Council show that outstanding bonds of the village aggregate \$119,000, of which \$19,500 are scheduled for redemption in 1933, while a further amount of \$21,000 reservoir bonds are to be retired from revenues received by the Board of Public Affairs. Should these retirements be made the bonded debt of the village at the close of the fiscal year 1933 will be \$78,500, it was said.

BUFFALO, Erie County, N. Y.—TAX RATE REDUCED.—The tax rate for the fiscal year 1931-1932, beginning July 1 1932, has been fixed at \$23.62 per \$1,000 of valuation, as compared with last year's levy of \$27.94. Appropriations for the current period were reduced to \$43.743,975 as compared with the previous total of \$45.041,832. Part of the saving in the tax rate was effected through the refunding of \$4,000,000 maturing bonds for which no sinking fund provision had been made, according to report.

CALDWELL, Noble County, Ohio.—BONDS AUTHORIZED.—The village council has adopted an ordinance providing for the issuance of \$5,600 6% refunding bonds, to be dated Sept. 1 1932 and mature \$700 annually on Sept. 1 from 1933 to 1940, incl. Principal and interest (March and September) are payable at the office of the Village Treasurer. The bonds to be refunded include electric light and water works, Nos. 5 and 6, for \$500 each, dated Sept. 1 1913 and due Sept. 1 1932; electric light and water works, Nos. 13, 14 and 15, for \$500 each, dated Jan. 1 1924 and due Sept. 1 1932; Fairground and Raliroad St. assessment bonds, No. 9, for \$600, dated Sept. 1 1922 and due Sept. 1 1932; East St. assessment bonds, Nos. 7, 8 and 9, for \$500 each, dated Sept. 1 1923 and due Cot. 1 1932, and bond No. 3 of Spruce and Cumberland St., for \$1,000, dated April 1 1930 and due Oct. 1 1932.

CAMBRIA COUNTY (P. O. Ebensburg), Pa.—BOND SALE.—The Issue of \$270,000 refunding bonds offered on July 25—V. 135, p. 494—was awarded to Yarnall & Co. and Graham. Parsons & Co., both of Philadelphia, jointly, the only bidders, at a price of 100.553. The bonds are dated Aug. 1 1932 and bear interest at the rates of 4½, 4½, 4½, 5, and 5½%. The amount of bonds maturing on August 1 and the varied interest rates which they bear are as follows: \$23,000, 4½\$, s. due in 1937; \$22,000, 5½\$, 1939; \$20,000, 5½\$,

CAMPBELL, Mahoning County, Ohio.—BONDS NOT SOLD.—The two issues of 6% refunding bonds aggregating \$54,992.33 offered on July 23—V. 135, p. 331—were not sold, as no bids were received. Dated Aug. 1 1932. Due on Sept. 1 from 1933 to 1941, inclusive.

CANTON, Stark County, Ohio.—OFFERING ELICITS ONE BID.—Samuel E. Barr, City Auditor, reports that the offering on July 25 of two issues of 6% special assessment street improvement bonds, aggregating \$78,231.05—V. 135, p. 332—attracted but one offer, which was a request for a 30-day option on the bonds. Mr. Barr did not state what action was taken in the matter.

taken in the matter.

CAPITOLA SANITATION DISTRICT (P. O. Santa Cruz), Santa Cruz County, Calif.—BOND OFFERING.—H. E. Miller, Clerk of the County of Santa Cruz, will receive scaled bids until 2:30 p.m. on Aug. 8 for the purchase of \$21,500 6% sewer bonds. Dated July 1 1932. One bond for \$500, others for \$1,000. Due July 1 as follows: \$1,000 from 1933 to 1951 incl., and \$2,500 in 1952. Prin. and int. (J. & J.) are payable at the office of the County Treasurer. A certified check for 2% of the amount bid, payable to the order of the County Treasurer, must accompany each proposal. The approving opinion of Orrick, Palmer & Dahlquist of San Francisco, will be furnished the successful bidder. These bonds were authorized by a vote of 128 to 15 at an election held on June 22.

CHEEKTOWAGA. Eric County. N. Y.—TEMPORARY DELAY IN.

authorized by a vote of 128 to 15 at an election held on June 22.

CHEEKTOWAGA, Eric County, N. Y.—TEMPORARY DELAY IN BOND PAYMENT ADJUSTED.—The delay in the payment of \$232,000 principal of bonds due July 1 1932, resulting from witholding by Eric County of money due the town on account of uncollected taxes, has been completely adjusted by action of the county in reimbursing the town for such taxes, it was reported on July 23. The Appelate Division of the Supreme Court has sustained the contention of the towns in the State that the county must carry the towns' share of uncollected taxes, it was further said. Appeal from this decision is expected to be made on behalf of the counties.

said. Appeal from this decision is expected to be made on behalf of the counties.

CHICAGO, Cook County, III.—WARRANT REDEMPTION NOTICE.—M. S. Szymczak. City Comptroller, announced on July 26 that the following described tax anticipation warrants will be paid, on or before Aug. 2, or to the Guaranty Trust Co., New York:

Corporate purpose warrant No. 306, for \$250,000, issued account of 1930 taxes, dated Aug. 8 1930.

Nos. F-2,540 to F-2,550 for \$10,000 each, issued account of sinking fund for bonds and interest, dated June 20 1932.

The notice states that interest accrual on the warrants will stop Aug. 2 if the same are not presented for payment on or before that date.

Lewis E. Myers, President of the Board of Education, has called for payment on or before Aug. 2, upon presentation to the office of the City Treasurer, Halsey, Stuart & Co. of Chicago, or at the Guaranty Trust Co. of New York, the following described school building tax anticipation 54s, dated Nov. 1 1930.

BOARD OF EDUCATION REDUCES EXPENSES.—In conformity with demands made by a citizens' economy budget and local bankers that expenditures for the fiscal year 1932 be curtailed, the Board of Education recently reduced its 1932 tax levy by approximately \$15,000,000. was made in the total to \$61,163,364, as compared with the previous levy of \$76,163,364. The largest part of the reduction, amounting to \$13,000,000, was made in the appropriations for building construction purposes.

CHICAGO, Cook County, III.—\$2,500,000 LOAN OBTAINED.—

Mayor Cermak stated on July 25 that arrangements had been made with local banks for a loan of \$2,500,000 with which to pay salaries of school teachers and other board of education employees.

CINCINNATI, Hamilton County, Ohio.—BOND PROGRAM FOR 1933.—The City Bond Program Committee has arranged a tentative city

CINCINNATI, Hamilton County, Ohio.—BOND PROGRAM FOR 1933.—The City Bond Program Committee has arranged a tentative city bond program for 1933 amounting to \$1,340,000, of which \$1,200,000 bonds will be sold to finance construction of the Laurel St. approach to the new union passenger station. This issue is not expected to be marketed until October 1933. The program for 1932 called for the issuance of \$4,493,000 bonds, of which only \$2,678,000 were actually sold.

CLEVELAND, Cuyahoga County, Ohio.—FINANCIAL STATE-IENT AND TAX COLLECTIONS REPORT.—In connection with the pro-posed award on Aug. 6 of \$203,000 6% coupon or registered bonds, fully described in V. 135, p. 660, we have received the following statement of the financial condition of the city and a report of the status of tax collec-tions:

City incorporated March 5 1836. Population, 1910, 560,663; 1920, 796,841;1930, 900,429. Assessed valuation estimated 100% of real value. Assessed valuation of 1929-1930—

Real.————\$1,384,140,620,00
Personal 654,432,870,00

	054,432,870.00
Total Assessed valuation, 1930-1931—	\$2,038,573,490.00
Personal	$\substack{1,383,145,000.00\\649,285,540.00}$
Total	2,032,430,540.00
Real and public utilities	1,435,430,290.00 210,164,460.00
TotalS	1,645,594,750.00
Debt Statement as of July 20 1032	1010,031,730.00
General bonds (including present issue)	\$88 916 060 10

Special assessments bonds (including present issue)

Water works bonds (self-supporting)

Electric light bonds (self-supporting) 8,851,370.56 24,593,500.00 6,030,000.00 \$127,691,832.69

\$41,123,182,42

\$86,568,650.27

The City of Cleveland has no tax anticipation notes outstanding. The \$\\$1,500,000\$ notes shown on our May 20 1932 statement were paid by cash June 28 1932.

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 \$10,240,139 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.

Tax History.

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.

Tax Collections Report—Fiscal Year from Jan. 1 to Dec. 31.

Total Year of Levy of Tax Rate. On 1928 for 1929\$25.30 1929 for 193026.20 1930 for 193127.15	City peration. Deb. 6.1138 3.47 6.2511 3.37 6.5114 3.83 6.7635 4.14	t. 98 41 14	Total Corpo- ration Rate. 9.5936 9.6252 10.3428 10.9091
Year Levy of Current 1928 for 1929:	Collections,	Collect- ed.	Total Accumulated Delinquents.
General\$19,145,249.00 Special assessm't 4,963,418.90		99.7 93.4	\$2,662,813.72 2,128,918.22
Total\$24,108,667.90	\$23,729,257.05	98.4	\$4,791,731.94
General\$19,621,677.00 Special assessm't 4,622,769.14	\$19,255,027.74 4,196,075.83	98.1 90.8	\$2,285,865.38 2,555,898.36
Total\$24,244,446.14	\$23,451,103.57	98.7	\$4,841,763.74
General\$21,021,022.00 Special assessm't 3,633,758.23	\$19,577,421.08 2,660,214.43	$\frac{93.1}{73.2}$	\$3,423,385.46 3,527,539.06
Total\$24,654,780.23	\$22,237,635.51	90.1	\$6,950,924.52
General \$17,951,958.00 Special assessm't 2,636,174.19	*\$7,271,776.68 829,395.19	40.5 31.5	
Total\$20,588,132.19	\$8,101,171.87	39.4	

This covers the first half of 1932 tax collections on real and tangible onal. Intangible personal collected has not been distributed.

CLEVELAND, Cuyahoga County, Ohio.—PROPOSED BOND ISSUE.

—The city council has under consideration an ordinance providing for an issue of \$4,000,000 water reservoir bonds.

CLINTON TOWNSHIP (P. O. Valencia) Butler County, Pa.—BOND SALE.—A. F. Williams, Secretary of the Board of Supervisors, informs us that an issue of \$5,500 5% coupon improvement bonds was purchased on July 13 by a local investor. Denom. \$500. Due in 1944. Interest is payable in January and July.

Interest is payable in January and July.

COLUMBIA COUNTY (P. O. Hudson), N. Y.—BONDS PUBLICLY OFFERED.—George B. Gibbons & Co., Inc., of New York, offered for public investment on July 26 a block of \$60,000 6% bonds, due in 1937, at a price of 105.47, yielding 4.70%, and a further amount of \$32,000 4½% bonds, due in 1937, at a price of 99.57, yielding 4.60%. The bonds are dated May 1 1932 and are part of a total issue of \$305,000, maturing annually on May 1. The bonds, together with a further issue of \$157,900 4½% funding bonds, described in V. 134, p. 3356, were purchased privately, at par, by the bankers and the Hudson City Savings Bank, Hudson, Legality approved by Hawkins, Delafield & Longfellow, of New York, Principal and interest (May and November) are payable at the Bankers Trust Co., New York.

Year of	Amount of	Uncollected as of	
Levy. 1929	Tax Levy. \$720.072.10	July 1 1932. None	% Collected.
1930	615,138.99	\$17,000	97.24%
Taxes are levied during	858,214.40 the year prece	108,000 eding the collection	87.42% on period.

COLUMBIA COUNTY SCHOOL DISTRICT NO. 47 (P. O. Vernonia), Ore.—BOND OFFERING.—L. Roberts, District Clerk, will receive sealed bids until 8 p.m. on Aug. 1, for the purchase of \$15,000 not to exceed 6% interest refunding bonds. Dated July 1 1932. Due July 1 1935. Principal and interest (January and July) are payable at the County Treasurer's office. A certified check for \$300 must accompany each

COLUMBIA IRRIGATION DISTRICT (P. O. Kennewick), Benton County, Wash.—BOND SALE.—Frank Manpin, District Secretary, states that a block of \$9,500 bonds of the \$15,000 irrigation issue authorized at an election on July 2 has been sold. The bonds were approved by a vote of 123 to 7.

states that a block of \$9.500 bonds of the \$15,000 irrigation issue authorized at an election on July 2 has been sold. The bonds were approved by a vote of 123 to 7..

\*\*COLUMBUS TOWNSHIP\*\* (P. O. Columbus)\*, Warren County, Pa.—\*\*BOND OFFERING.\*\*—Frank E. Crosby, Secretary of the Board of Supervisors, will receive sealed bids until 5 p. m. (Eastern standard time) on Aug. 6 for the purchase of \$5,000 6% funding bonds. Dated April 30 1932 Denom. \$250. Due April 30 as follows: \$750 in 1933; S1,000 from 1934 to 1936 incl., and \$1,250 in 1937. Interest is payable in April and October. A certified check for \$100, payable to the order of the Board of Supervisors, must accompany each proposal.

\*\*COOK COUNTY FOREST PRESERVE DISTRICT\* (P. O. Chicago)\*, III.—\*\*\$301,000 BOND SERVICE CHARGES ORDERED PAID.\*\*—The Comptroller has been authorized to pay \$301,000 on account of defaulted bond principal and interest, which constitutes the third payment on defaulted bonds in three months, it was reported on July 23.

\*\*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 August 12 for the purchase of \$89,000 6% coupon or registered bonds, divided as follows: \$50,000 County Sewer Dist. water supply impt. bonds. Due Oct. 1 as follows: \$6,000 from 1934 to 1936 incl.; \$7,000 in 1937; \$6,000 from 1938 to 1940 incl., and \$7,000 in 1941.

39,000 County Sewer District No. 4 water supply impt. bonds. Due Oct. 1 as follows: \$4,000 in 1934 and 1935; \$5,000 in 1936; \$4,000 in 1937 and 1938; \$5,000 in 1934 and 1935; \$5,000 in 1936; \$4,000 in 1937 and 1938; \$5,000 in 1939 and 1937 and 1938; \$5,000 in 1939 and 1937. Solve of the bonds to bear interest at a rate other than 6%, expressed in a multiple of 4 of 1%, will also be considered. Bids may be for all of the \$89,000 bonds, or for either the \$50,000 or \$39,000 issue. A certified check for 1% of the bonds bid for, payable to the order of the County Treasurer, mus

DALLAS, Dallas County, Tex.—BOND REPORT.—The city council has under consideration a proposal to issue \$1,000,000 bonds, in accordance with the Ulrickson storm sewer improvement program.

with the Ulrickson storm sewer improvement program.

DETROIT, Wayne County, Mich.—APPROVAL OF \$18.500,000
BOND REFUNDING PLAN AWAITS RESULT OF ELECTION ON TAX
LIMITATION LEVY.—Howard C. Lawrence, State Treasurer and Chairman of the Public Debt Commission, has stated that the commission is
withholding approval of the \$18.500,000 bond refunding plan petitioned for
by the city, pending the outcome of the election on Aug. 9 when the voters
will decide the question of limiting the tax levy for the next fiscal year to a
maximum of \$61,000,000.—V. 135, p. 160. The remarks of Mr. Lawrence
were given in the Detroit "Free Press" of July 26 as follows:

"The purpose of this new act creating the Public Debt Commission is to
assist the local governments in straightening their debts but at the same
time, the Commission must guarantee that all refund bonds issued hereafter will be taken up on the dates of maturity," the State Treasurer
explained.

"The Commission is restrained under the law from approving refunding
propositions unless the local governments prove to us that they will be able
to meet the new obligations as they become due. How can we, then, permit

I

Detroit to refund \$18,500,000 of outstanding securities if the limitation scheme will plunge the city into the financial chaos Mayor Murphy predicts? "We are withholding action on the city's petition, therefore, until the special election. If the limitation is approved, there may still be a solution, but it will be up to the city officials to prove they can operate on \$61,000,000 annually and still meet their sinking fund and interest requirements."

annually and still meet their sinking fund and interest requirements."

ADDITIONAL FINANCING AUTHORIZED.—The City Council has authorized Comptroller G. Hall Roosevelt to extend the maturity date of \$9,000,000 6% notes held by Detroit banks, which become due Aug. 1, for a further period of not more than 6 months. The Comptroller has also been authorized to borrow \$5,000,000 at not to exceed 6% interest from large local industrial concerns in anticipation of tax collections for the current fiscal year. As a further move in the city's efforts to strengthen its financial condition the Board of Education has agreed to reduce the tenure of the school year by four weeks, according to report. This action, together with the adoption recently of a five-day week ordinance for municipal employees—V. 135, p. 658—is expected to result in salary reductions amounting to \$2,310,000, it was further said.

DOTHAN, Houston County, Ala,—STATEMENT REGARDING

ing to \$2,310,000, it was further said.

DOTHAN, Houston County, Ala.—STATEMENT REGARDING BOND SALE.—In connection with the report of the sale of \$700,000 6% refunding water works plant bonds to Brandon & Co., of New York.—V. 135, p. 160—the following statement was issue! recently by J. L. Vaughn, City Auditor-Treasurer: "This matter was handled by Messrs. Brandon & Co., of New York, on a small commission basis, and the bonds have been exchanged with the holders of the original issue, dollar-for-dollar. This refunding was necessitated by a provision in the original bond issue requiring a sinking fund and its consequent hazard. The new bonds mature serially, which obviates the sinking fund hazard above referred to."

serially, which obviates the sinking fund hazard above referred to."

DULUTH, St. Louis County, Minn.—BOND SALE.—The issue of \$250,000 4½% public works bonds offered on July 27—V. 135, p. 660—was awarded to Wallace, Sanderson & Co. of New York, and the Banc-Northwest Co. of Minneapolis, jointly, at a price of 100.32, a basis of about 4.20%. Dated Jan. 1 1932 and due \$25,000 annually on Jan. 1 from 1935 to 1944 incl. Public re-offering of the bonds is being made at prices to yield from 3.75 to 4.10%. Legal investment for savings banks and trust funds in New York, Massachusetts, Connecticut and other States, according to the bankers.

DURHAM, Durham County, N. C.—BONDS AUTHORIZED.—The city council has authorized the issuance of \$150,000 sewage disposal plant construction bonds.

EAST CANON (P. O. Canon City), Fremont County, Colo.—BOND EXCHANGE.—T. W. Harvey, Town Clerk, states that \$21,000 5% refunding bonds authorized in March by the town council have been exchanged through Bosworth, Chanute, Loughridge & Co., of Denver, for an old issue of bonds of the same amount.

issue of bonds of the same amount.

EDCOUCH INDEPENDENT SCHOOL DISTRICT (P. O. Edcouch), Hidalgo County, Tex.—BONDS REGISTERED.—We are informed that the issue of \$15,000 5% school bonds advertised for award on July 25—V. 135, p. 660—was registered by the State Comptroller on July 19.

ELK CITY, Beckham County, Okla.—BONDS RE-OFFERED.—The city rejected all of the bids received at the offering on July 18 of \$25,000 sewage disposal plant bonds—V. 135, p. 660—and has announced that further bids will be received until 10 a. m. on August 1. Rate of interest to be named in the proposal. Offers to be accompanied by a certified check for 2% of the bonds bid for.

ENCLEWOOD.

ENGLEWOOD, Arapahoe County, Colo.—BOND ELECTION.—At an election to be held on Sept. 2 the voters will pass upon a proposed \$600,000 municipal water works system and power plant bond issue.

ERIE COUNTY (P. O. Sandusky), Ohio.—BOND OFFERING.—Lester E. Curtis, Clerk of the Board of County Commissioners, will receive sealed bids until 1 p.m. on Aug. 15 for the purchase of \$70.400 6% poor relief bonds. Dated Aug. I 1932. One bond for \$1,400, others for \$1,500 and \$1,000. Due March 1 as follows: \$12,500 in 1934; \$13,400, 1935; \$14,000, 1936; \$15,000 in 1937 and \$15,500 in 1938. Interest is payable in March and September. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 5% of the amount bid must accompany each proposal.

6%, expressed in a multiple of 3 of 1%, win also de constant of the check for 5% of the amount bid must accompany each proposal.

ESSEX, Chittenden County, Vt.—BOND OFFERING.—Allen Martin, Town Clerk, will receive sealed bids until 8 p. m. (Standard time) on Aug. 4 for the purchase of \$19,000 5% refunding bonds. Dated June 1 1932. Due Dec. 1 as follows; \$3,000 in 1934, and \$2,000 from 1935 to 1942 incl. Coupon bonds in \$1,000 denom. Prin, and int. (J. & D.) are payable at the First National Bank, Boston. The bonds will be engraved under the supervision of and authenticated as to genuineness by the aforementioned bank. Legality to be approved by Ropes, Gray, Boyden & Perkins of Boston, whose opinion will be furnished the successful bidder.

Financial Statement July 1 1932.

Last assessed valuation.

\$2,489,266
Total bonded debt.

Population, 2,800.

\* Town orders to be paid from proceeds of the refunding bonds.

EUGENE. Lane County, Ore.—BOND SALE.—The issue of \$21,500

\*Town orders to be paid from proceeds of the refunding bonds.

EUGENE, Lane County, Ore.—BOND SALE.—The issue of \$21,500 sewer bonds offered on July 27 (V. 135, p. 660) was awarded as 5s to the First National Bank and the United States National Bank, both of Eugene, jointly, at a price of 96.75, a basis of about 5.55%. Due as follows: \$4,000 from 1937 to 1941, incl., and \$1,500 in 1942.

\*\*ADDITIONAL BONDS SOLD.—A further issue of \$30,681.53 series A-J improvement bonds aftered on July 27 was awarded as 53s at a price of par to the First National Bank of Eugene. Dated Aug. 1 1932. Due in 10 years, optional after one year. Principal and interest (Feb. and Aug.) are payable at the office of the City Treasurer.

\*\*EALERLE I. L. C. L. C.

FAIRFIELD, Jefferson County, Iowa.—BONDS NOT SOLD—RE-OFFERING PLANNED.—The City Clerk informs us that no bids were received at the offering on July 19 of \$20,000 4% funding water works bonds—V. 135. p. \$60—and that re-offering will be made later at an increased rate of interest. Denom. \$500. Due in 20 years.

Increased rate of Interest. Denom. \$500. Due in 20 years.

FAYETTE COUNTY (P. O. Washington), Ohio.—BOND OFFERING.

—W. L. Robison, Clerk of the Board of County Commissioners, will receive sealed bids until 12 M. on Aug. 8 for the purchase of \$25,000 69, oor relief bonds. Dated July 15 1932. Due March 1 as follows: \$4,400 in 1934; \$4,700 in 1935; \$5,000 in 1932. Due March 1 as follows: \$4,400 in 1934; \$4,700 in 1935; \$5,000 in 1936; \$5,300 in 1937, and \$5,600 in 1938. Interest is payable in March and September. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ½ of 1%, will also be considered. A certified check for 5% of the amount of bonds bid for, payable to the order of the Board of County Commissioners, must accompany each proposal.

FILLMORE SCHOOL DISTRICT (P. O. Fillmore), Millard County, Utah. ADDITIONAL INFORMATION.—In connection with the report in —V. 135, p. 660—of the recent sale of a block of \$28,000 6% school building bonds at a price of par, we learn that \$20,000 were purchased by the State sinking funds and \$8,000 by the State Teachers Retirement Board. The bonds are due in 5 years, optional on any int.-paying date. Int. is payable on April and Oct. 15.

Int. is payable on April and Oct. 15.

FORT PIERCE, Saint Lucie County, Fla.—BONDS ACCEPTED FOR TAX PAYMENTS.—Figures made public by the city clerk show that municipal bonds of the city in the amount of \$145,500 have been accepted at par in payment of city taxes during the period from Oct. 1 1931 to July 20 1932. Of this total \$80,000 have been turned in since June 4, it was said.

FREEPORT, Nassau County, N. Y.—BOND SALE.—The \$50,000 coupon or registered street improvement bonds offered on July 27 (V. 135, p. 661) were awarded as 5.40s to the M. & T. Trust Co. of Buffalo at a price of 100.389, a basis of about 5.35%. Dated Aug. 1 1932. Due Aug. 1 as follows: \$2,000 from 1933 to 1942, inclusive.

CALINES PORCO. Indices.

GAINESBORO, Jackson County, Tenn.—BOND OFFERING.—Mayor L. G. Strode will receive sealed bids until 12 M. on Aug. 27 for the purchase of \$4,500 6% street bonds. Dated Oct. 11932. Due in 15 years, optional after 10 years. Interest payable semi-annually. Bids to be accompanied by a certified check for 2% of the amount of the proposal.

CASTON INDEPENDENT SCHOOL DISTRICT, Tex.—BONDS REGISTERED.—We are advised that an issue of \$75,000 5% school bonds was registered on July 19 by the State Comptroller. Denom. \$1,000. Due serially.

GLASGOW, Valley County, Mont.—BOND REPORT.—It is reported at the issue of \$7,500 airport bonds unsuccessfully offered on April 27—134, p. 3504—will be purchased as 6s, at a price of par, by the State and Board.

Land Board.

GLEN COVE, Nassau County, N. Y.—BOND OFFERING.—John J. McManus, City Clerk, will receive sealed bids until 8 p.m. (daylight saving time) on Aug. 2 for the purchase of \$82,000 not to exceed 6% interest coupon or registered general improvement bonds. Dated July 1 1932 Denom. \$1,000. Due July 1 as follows: \$22,000 in 1934, and \$20,000 from 1935 to 1937, incl. Bidder to name the rate of interest in a multiple of 4 or 1-10th of 1% and must state a single rate for all of the bonds. Principal and semi-annual interest are payable at the First National Bank, Glen Cove. 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.

GLENHAM WATER DISTRICT (Fishkill) Dutchess County, N. Y.—
BOND SALE.—The \$27,000 coupon or registered water bonds offered on
July 25—V. 135, p. 661—were awarded as 5½s, at a price of par, to the
Mechanics Savings Bank, of Beacon. Dated July 1 1932. Due \$1,000July 1 1936 to 1962, inclusive.

B. J. Van Ingen & Co. of New York bid a premium of \$84 for the bonds
at 6% int.

GRAYS HARBOR COUNTY (P. O. Montesano), Wash.—BONDS PARTIALLY SOLD.—Asa B. Wilson, County Treasurer, reports that a block of \$100,000 bonds of the \$152,000 refunding warrant issue offered on July 25—V. 135, p. 332—has been purchased as 5s, at a price of par, by the State. Denom. \$1,000. Serial bonds maturing from two years after date of issue.

GREENBURGH (P. O. Tarrytown), Westchester County, N. Y.—BOND SALE.—The \$23,000 coupon or registered street improvement bonds offered on July 28 (V. 135, p. 661) were awarded as 5.70s at a price of par to Sherwood & Merrifield, Inc., of New York. Dated Aug. 1 1932. Due Aug. 1 as follows: \$1,000 from 1933 to 1939, incl., and \$2,000 from 1940 to 1947, inclusive.

HARLOWTON, Wheatland County, Mont.—BOND OFFERING.— It is reported that City Clerk N. O. Husbond will receive sealed tenders until 8 p.m. on Aug. 4 for the purchase of \$5.000 5% semi-annual street improvement bonds, to mature in 10 years, optional in five years.

HENDRICKS COUNTY (P. O. Danville), Ind.—BOND SALE.— The \$8,000 4½% coupon road impt. bonds offered on May 27—V. 134, p. 3857—were awarded at par and accrued int. to the First National Bank of Danville. Dated May 15 1932. Denom. \$400. Due one bond each six months from July 15 1933 to Jan. 15 1943.

HILISIDE TOWNSHIP (P. O. Hillside), Bergen County, N. J.—BOND SALE.—Robert E. Rucker, Township Treasurer, reports that the Hillside Trust Co., of Hillside, purchased on July 15 an issue of \$13,000 6% bonds at a price of par, sold for the purpose of re-financing a like amount of outstanding notes. The bonds are dated July 15 1932 and mature July 15 in 1932 and 1933. Int. is payable on Jan. and July 15. Bonds are subject to call at option of the Township.

HUNTINGTON COMMON SCHOOL DISTRICT NO. 7 (P. O. Centerport). Suffolk County, N. Y.—BOND OFFERING.—Jacob Levy, District Clerk, will receive sealed bids until 2 p. m. (daylight saving time) on Angust 2 for the purchase of \$130,000 coupon or registered school bonds, to bear interest at not to exceed 6%. Dated Aug. 1 1932. Denom. \$1,000. Due \$5,000 Aug. 1 from 1933 to 1958 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 (Feb. and Aug.) are payable at the Northport Trust Co., Northport. A certified check for \$2,500, payable to James M. Hagrlund, Treasurer, must accompany each proposal. The approving opinion of Clay, Dillon & Vandewater, of New York, will be furnished the successful bidder.

Financial Statement.

Financial Statement

Assessed valuation, real estate and special franchise \$3,005,600.00 Actual valuation (estimated) 7,500,000.00 Total bonded debt, this issue only 130,000.00 Population, 1932, estimated, 1,500.

HUNTSVILLE, Walker County, Tex.—WARRANTS TO BE RE-FUNDED.—The city has announced its intention to take up the matter of refunding its indebtedness, representing \$15,000 warrants. Consideration of the proposal will be made at the September meeting of the city council.

HURON COUNTY (P. O. Norwalk), Ohio.—BONDS AUTHORIZED.
The State Relief Commission has authorized the board of county comissioners to issue \$40,000 unemployment relief bonds.

ILLINOIS (State of).—NOTE OFFERING.—Sealed bids addressed to State Treasurer Edward J. Barrett will be received until 10 a. m. on August 2 for the purchase of \$1,750,000 6% revenue notes, to mature Dec. 1 1932.

JAY COUNTY (P. O. Portland), Ind.—BONDS NOT SOLD.—The issue of \$10,900 4½% Pike and Jefferson Twps, road improvement bonds offered on June 24—V. 134, p. 4525—was not sold, as no bids were received Dated June 24 1932. Due \$545 each six months from July 15 1933 to Jan, 15 1943.

JEFFERSON COUNTY (P. O. Madison), Ind.—BOND OFFERING.—William E. Carr, County Treasurer, will receive sealed bids until 2 p. m. on Aug. 3 for the purchase of \$9,600 4½% bonds, divided as follows: \$5,300 Saluda Twp. road impt. bonds. Denom. \$265. Due one bond each six months from July 15 1933 to Jan. 15 1943.

4.300 Monroe Twp. road impt. bonds. Denom. \$215. Due one bond each six months from July 15 1933 to Jan. 15 1943.

Each issue is dated Aug. 1 1932.

JEFFERSON COUNTY (P. O. Steubenville), Ohio.—BOND OFFER-ING.—Stella M. Campbell, Clerk of the Board of County Commissioners, will receive sealed bids until 10 a.m. on Aug. 9, for the purchase of \$160,000 6% poor relief bonds. Dated July 1 1932. Denom. \$1,000. Due March 1 as follows: \$28,000 in 1934; \$30,000, 1935; \$32,000, 1936; \$34,000 in 1937, and \$36,000 in 1938. Principal and interest (March and September) are payable at the office of the County Treasurer. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 2% of the amount of the bonds, payable to the order of the Board of County Commissioners, must accompany each proposal.

pany each proposal.

KANSAS CITY, Wyandotte County, Kan.—BOND OFFERING.—
Howard Payne, City Clerk, will receive sealed bids until 10 a.m. on Aug. 2, for the purchase of \$22.050 4½% bridge bonds. Dated July 1 1932. Due July 1 as follows: \$2.050 in 1933; \$4.000 in 1934, and \$2.000 from 1935 to 1942, incl. Principal and interest (January and July) are payable at the office of the State Treasurer in the City of Topeka. Bonds are being offered subject to rejection by the Kansas State School Fund Commission A certified check for 2% of the bid must accompany each proposal. City will furnish printed bonds and the final approving opinion of Bowersock Fizzell & Rhodes, of Kansas City.

KINGSTON, Ulster County, Ohio.—BONDS AUTHORIZED.—The village council recently adopted an ordinance providing for an issue of \$5,400 5\\( \frac{5}{2}\)\( \frac{6}{2}\)\( \frac{1}{2}\)\( \frac{2}{2}\)\( \frac{1}{2}\)\( \frac

KEARNY, Hudson County, N. J.—BONDS PARTIALLY SOLD.—
J. S. Rippel & Co. of Newark are reported to have purchased a block of
\$475,000 bonds of the four coupon or registered issues, aggregating \$2,590000, for which no bids were received at the public offering on July 27
(V. 135, p. 661). The offering included \$1,460,000 water distribution
bonds due from 1934 to 1970, incl., \$710,000 water supply bonds due from
1934 to 1970, incl., \$370,000 improvement bonds due from 1934 to 1960,
incl., and \$50,000 assessment bonds maturing \$5,000 annually on Aug. 1
from 1934 to 1943, incl. Bidders were asked to name a rate of interest
of either 5½, 5¾ or 6%.

Town of Kearn			nt July 1 193	2.
Assessment bonds School bonds General improvement b Water bonds	onds	2	689,000.00 371,500.00 798,000.00 660,000.00	
Floating indebtedness—		7		0,518,500.00
Assessment General School Water			400,000.00 415,500.00 50,700.00 740,000.00	
Revenue indebtedness-				3,606,200.00
Tax revenue notes, 1931 Tax anticipation notes, Employment relief note	1932 taxes		\$70,000.00 50,000.00 12,850.00	129 850 00
				132,850.00
Sinking funds Unpaid assessments Capital cash funds  Net debt			618,330.39 71,272.17	1,613,103.87
Water debt			\$1	2,644,446.13 7,400,000.00
Net general debt_ Deducting school debt, ass allowed under New Jer July 1 1932 was_ Percentage of net debt t Assessed valuations:	o average a	ssessed realt	deductions debt as of \$ y valuations, 1931.	1932.
Land and buildings Total (including utilities)	\$69,464 91,894	i,923 \$6 1,423 9	7,431,404 1,263,604	\$67,587,380 88,814,880
	1929.	1930	1031	1932.
Total levy \$ Uncollected end of year	3,130,799	\$3,459,905	1931. \$3,205,783	\$3,350,991
Uncollected end of year levy	412,855 14.95% None	466,727 13.48% 42,882 1.24%	479,263 13.18% 277,564 8.66%	1,596,257 47.64%
KENMORE, Erie Cou	intv. N.	Y -BOND	SALE _The	M 8- T

Trust Co. of Buffalo, was the successful bidder, for 6s, at par, of the following coupon or registered bonds aggregating \$327,702.72 offered for sale of July 25—V. 135, p. 662.

July 25—V. 135, p. 662.

\$238,950.83 funding bonds. Due Dec. 1 as follows: \$49,365.45 in 1933.

\$47,442.90 in 1934 \$47,349.79 in 1935 \$47,442.90 in 1936, and \$47,349.79 in 1935 \$47,442.90 in 1936, and \$47,349.79 in 1937. Principal and interest are payable in gold at the State Bank of Kenmore, at Kenmore, or at the Guaranty Trust Co., New York. The approving opinion on this issue will be furnished by Reed, Hoyt & Washburn, of New York.

49,000.00 water main extension bonds. Due Feb. 1 as follows: \$2,000 from 1935 to 1958, incl., and \$1,000 in 1959. Principal and interest are payable at the First National Bank, Kenmore, or at the Chase National Bank, New York. The approving opinion on this issue will be furnished by Clay, Dillon & Vandewater, of New York.

39,751.89 paving bonds. Due Feb. 1 as follows: \$16,751.89 in 1933 \$18,000 in 1934 \$3,000 in 1935, and \$2,000 in 1936. Principal and interest are payable at the First National Bank, Kenmore, or at the Chase National Bank, New York. The approving opinion on this issue will be furnished by Clay, Dillon & Vandewater, of New York.

Each issue is dated June 1 1932.

KITSAP COUNTY SCHOOL DISTRICT NO 205 (R.O. R.)

KITSAP COUNTY SCHOOL DISTRICT NO. 306 (P.O. Port Orchard), Wash.—BOND SALE.—The \$6,000 issue of school bonds offered on July 22—V. 135, p. 162—was purchased as 6s, at a price of par, by the State. Dated Aug. 1 1932. Due in from 2 to 20 years.

LA SALLE COUNTY (P. O. Cotullà), Tex.—BOND REPORT.—county has announced its intention to authorize on Aug. 8 an issus \$12,000 permanent improvement funding bonds to take up a like amof scrip warrants held by the Stockmen's National Bank of Cotulla.

LAURELDALE, Berks County, Pa.—CORRECTION.—In reporting the intention of the Secretary of the Borough of Laureldale to receive sealed bids until Aug. 8 for the purchase of \$20,000 bonds, the item in —V. 135, p. 662—inadvertently was listed as Lauderdale, Pa. Other particulars with respect to the issue are the same as given in our issue of the above-named reference.

LEESBURG, Lake County, Fla.—BONDS ACCEPTABLE IN PAY-MENT OF TAXES.—The City Council has decreed that city bonds ma-turing not later than 1940 may be accepted at par in payment of city taxes for the year 1930 and earlier, it was reported on July 22.

LICKING COUNTY (P. O. Newark), Ohio.—BONDS AUTHOR-IZED.—The application of the county for authority to issue \$42,225 emergency poor relief bonds has been granted by the State Tax Commission and the State Relief Commission. Approval was given to the bond issuance following the reduction of the amount originally asked, which was \$57,225.

LINN COUNTY (P. O. Mound City), Kan.—BOND OFFERING.—George W. Huff, County Clerk, will receive sealed bids until 10 a. m. on Aug. 1 for the purchase of \$8,073.11 4½% road bonds. Dated July 1 1932. One bond for \$573.11, others for \$500. Due July 1 as follows: \$1,073.11 in 1933, and \$1,000 from 1934 to 1940 incl. Interest is payable in January and July. Bonds to be sold subject to the approving opinion as to legality of Bowersock, Fizzell & Rhodes of Kansas City. (This issue is being offered for sale on Aug. 1 in addition to the four issues aggregating \$50,000 described in V. 135, p. 662.)

LOUISIANA (State of).—MATURITY.—The loan of \$1,200,000 obtained recently from several banks in the State for the purpose of completing current highway projects—V. 135, p. 662—bears interest at 6% and is repayable on Feb. 10 1933.

LOUISVILLE, Boulder County, Colo.—BONDS AUTHORIZED.—James Finolla, City Clerk, reports that an ordinance has been passed providing for an issue of \$3,363 6% impt. district bonds.

LUCE COUNTY (P. O. Newberry), Mich.—BOND REPORT.—The State Loan Board, at Lansing, has approved of an issue of \$22,500 county poorrelief bonds, sale of which will shortly be made. Bonds will bear interest at 6%, be in denoms, of \$500, and mature \$7,000 in 1935 and 1936, and \$8,500 in 1937.

MAGNOLIA, Camden County, N. J.—BOND SALE.—O. E. Hagen, Borough Clerk, states that following the failure to receive a bid for the \$63,500 coupon or registered bonds offered at not to exceed 6% interest on June 27—V. 134, D. 4526—arrangements were completed with the holders of a similar amount of borough bonds to exchange their holdings for the current bonds. Mr. Hagen says that present conditions necessitated refinancing of the old bonds and the advertising of the refunding issues was done to comply with the statutes. The refunding bonds are described as follows:

follows: \$43,500 assessment bonds. Due July 1 as follows: \$6,000 from 1933 to 1938 incl., and \$7,500 in 1939.
20,000 general impt. bonds. Due \$1,000 July 1 from 1933 to 1952 incl. Each issue is dated July 1 1932.

mal Heur County School District No. 62 (P. O. Harper) Ore.—BONDS NOT SOLD.—The issue of \$11,000 6% school bonds offered on June 14—V. 135, p. 4358—was not sold, as no bids were received Dated May 2 1932. Due May 2 as follows: \$400 in 1937 and 1938; \$500 1939 and 1940; \$550, 1941 and 1942; \$600 1943; \$650, 1944; \$700, 1945 to 1947; \$800, 1948; \$900, 1949 to 1951, and \$1,050 in 1952.

MARION, Marion County, Ohio.—OFFERING DATE IS CHANGED—The date of sale of the eight issues of 6% bonds aggregating \$136,580.93 previously set for July 29—V. 135, p. 496—has been advanced to Aug. 11.

MARION COUNTY (P. O. Indianapolis), Ind.—BOND SALE. The \$76,500 coupon refunding bonds offered on July 27—V. 135, p. 334 were awarded as 4148 to Campbell & Co. of Indianapolis, at par plus premiun of \$33.65, equal to 100.04, a basis of about 4.24%. Dat Aug. 1 1932. Due \$25,500 on July 15 from 1934 to 1936 incl. Bi received at the sale were as follows:

Bidder—

Int. Rate. Premius

Int. Rate. 41/4 %  $208.00 \\ 411.00$ 

MARSHALL COUNTY (P. O. Marshalltown), Iowa.—BONDS PUBLICLY OFFERED.—The Harris Trust & Savings Bank, of Chicago is making public offering of \$300,000 4½% primary road bonds, due from 1934 to 1945, incl., at prices to yield from 4 to 4.20%.

MASON COUNTY (P. O. Shelton), Wash.—BOND SALE.—issue of \$35,000 coupon bonds offered on July 18—V. 135, p. 334—sold as 5 \( \frac{1}{2} \) as at a price of par to the State. Only one bid was received, in 10 years. Bonds are in coupon form.

MAUMEE, Lucas County, Ohio.—BONDS AUTHORIZED.—village council recently adopted an ordinancne providing for an issue \$1,628.05 6% sewer construction bonds, to mature July 15 as follo \$320 from 1933 to 1936 incl., and \$348.05 in 1937. Principal and inter (Jan. and July 15) are payable at the office of the Village Treasurer.

MAYFIELD HEIGHTS (P. O. Cleveland), Cuyahoga County, Ohio.—BOND SALE.—The issue of \$2,100 6% sidewalk construction bonds unsuccessfully offered on May 23—V. 134, p. 4527—was purchased subsequently at par by the South Euclid Bank, of South Euclid, Dated June 1 1932. Due June 1 as follows: \$500 from 1933 to 1935 incl., and

MEAD TOWNSHIP SCHOOL DISTRICT (P. O. Tiona), Warren County, Pa.—BOND OFFERING.—R. J. Keenan, Secretary of the Board of School Directors, will receive sealed bids until 5 p. m. (Eastern standard time) on August 5 for the purchase of \$8,200 5.60% school bonds. Dated Aug. 15 1932. One bond for \$200, others for \$1,000. Due August 15 as follows: \$200 in 1933, and \$1,000 in the years 1936, 1938, 1940, 1942 and 1943, and from 1945 to 1947 incl. A certified check for \$150, payable to the order of the District, must accompany each propose. The bonds are being offered subject to the approval of the Department of Internal Affairs of Pennsylvania.

MEMPHIS, Shelby County, Tenn.—MATURITY DATE.—We now learn that the issue of \$500,000 not to exceed 6% interest coupon or registered water department bonds scheduled for sale on Aug. 9—V. 135, p. 663—will mature annually on July 1 in the amounts as previously noted in these columns.

MIAMISBURG, Montgomery County, Ohio.—NOTES AUTHOR-IZED.—An ordinance was recently adopted by the city council providing for an issue of \$3,000 6% special assessment notes, to be dated Sept. 5 1932 and payable on Sept. 5 1933, with interest, at the office of the City Treasurer.

MICHIGAN (State of).—BOND SALE.—The \$304,000 Kent County Road Assessment District No. 1149 bonds offered on July 25—V. 135. p. 663—were awarded as 6s, at a price of 100.20, to Stranahan, Harris & Co., Inc., of Toledo.

MIDDLESBORO, Bell County, Ky.—BONDS AUTHORIZED.— The Board of Commissioners on July 19 authorized an issue of \$300,000 6% municipal power plant construction bonds, to mature in 20 years. Denoms, \$1,000.

MINNEAPOLIS (State of).—COUNTIES REDUCE BUDGETS.—The following item dealing with the reductions effected in county budgets appeared in the "Commercial West" of Minneapolis of July 23:

Counties of Minnesota are continuing their slashing of taxes, 32 to date having cut their budgets a total of \$719,260. Ten counties reporting this week have made the following cuts:

Marshall County \$32,000 | Winona County \$100,000 | Carlton County \$100,000 | County \$1,500 | Chisago County \$4,000 | Freeborn County \$34,000 | Watonwan County \$4,000 | Kandlyoni County \$30,000 | National County \$12,000 | Kandlyoni County \$10,000 | Norman County \$13,000 | Most of the reductions have been made on road and bridge funds, although all items are being given careful scrutiny and savings made wherever possible.

MISSOURI (State of).—BOND OFFERING.—Larry Brunk, State Treasurer, will receive sealed bids until 2 p. m. (Central standard time) on Aug. 4, for the purchase of \$5,000,000 4½%, series U, road bonds. Dated Aug. 1 1932. Denom. \$1,000. Due \$1,000,000 June 1 from 1952 to 1956 incl. Coupon bonds, registerable as to prin. or as to both prin. and int., and exchangeable for fully registered bonds in denoms. of \$100,000, \$50,000, \$10,000 and \$5,000, which fully registered bonds may again be exchanged for \$1,000 coupon bonds, on payment of \$1 per 1,000. Prin. and int. (J. & D.) are payable at the Chase National Bank, New York. A certified check for 1% of the bonds bid for, payable to the order of the State Treasurer, must accompany each proposal. The approving opinion of Strattan Shartel, State Attorney-General, and of Benjamin H. Charles of \$t. Louis will be furnished the successful bidder. The notice of sales states that the bonds will not be sold at 95 and accrued int. and that the full faith, credit and resources of the State are pledged to the punctual payment of the prin. and int. of the bonds, which are payable from an unlimited ad valorem tax authorized by the State Constitution to be levied upon application to the State Treasurer. Delivery of the bonds will be made on or before Aug. 16 1932, at \$t. Louis, Kansas City, Chicago or New York, at the opinion of the purchaser, or at the office of the State Treasurer, the said Treasurer to be notified on or before Aug. 10 of the intentions of the purchaser in this regard.

MITCHELL COUNTY (P. O. Osage), Iowa.—BOND SALE.—The \$300,000 issue of primary road bonds offered on July 21—V. 135, p. 497—was awarded as 4½s to the Harris Trust & Savings Bank, of Chicago, at par plus a premium of \$995, equal to 100.331, a basis of about 4.43%. Dated Aug. I 1932. Due \$25,000 on May 1 from 1934 to 1945, incl. optional on any interest payment date on or after May 1 1938.

The Des Moines Co., of Des Moines, bid a premium of \$990 for the bonds at 4½% interest.

at 4½% interest.

MOGADORE, Summit County, Ohio.—BOND OFFERING.—L. G. Lutz, Village Clerk, will receive sealed bids until 12 m. (Eastern standard time) on Aug. 10 for the purchase of \$15,000 6% special assessment bonds. Denoms. \$1,000 and \$500. Due \$1,500 on Oct. 1 from 1933 to 1942 incl. Principal and interest (April and Oct.) are payable at the Mogadore Sayings Bank. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ½ of 1%, will also be considered. A certified check for 2% of the bonds bid for, payable to the order of the Village Treasurer, must accompany each proposal.

MONTANA (State of).—CONDITIONAL OFFER RECEIVED FOR

MONTANA (State of).—CONDITIONAL OFFER RECEIVED FOR \$1,500,000 BONDS.—R. D. Rader, State Highway Engineer, states that the one bid received at the offering on July 22 of \$1,500,000 not to exceed 5% interest State Highway Treasury anticipation bonds.—V. 134, p. 4694—was conditioned upon the possibility of borrowing from the Reconstruction Finance Corp. The offer was rejected, according to report.

MORTON COUNTY (P. O. Mandan), N. D.—CERTIFICATE OFFERING.—Lee Nichols, County Auditor, will receive sealed bids until 2 p.m. on Aug. 2, for the purchase of \$80,000 certificates of indebtedness, dated Aug. 7 1932 and due on Feb. 7 1934. A certified check for 2% of the bid must accompany each proposal.

MOUNT MORRIS. Green County, Pa.—ROND OFFERDAY.

MOUNT MORRIS, Greene County, Pa.—BOND OFFERING.—Hazel Blaker, Borough Secretary, will receive sealed bids at the First National Bank, of Jefferson, until 2 p. m. on August 6 for the purchase of \$12,000 4½% coupon or registered funding bonds. Dated May 1 1932. Denom, \$500. Due \$1,000 on May 1 from 1933 to 1944 incl. Principal and interest (May and Nov.) are payable at the First National Bank, Jefferson. No bids for less than par will be considered. A certified check for 1% of the bonds bid for, payable to the order of the Borough Secretary, must accompany each proposal.

MOUNT PLEASANT AND GREENBURGH CENTRAL SCHOOL DISTRICT NO. 2 (P. O. Pocantico Hills), Westchester County, N. Y. —BOND SALE.—The \$13,000 6% coupon school bonds offered on July 25 —V. 135, p. 497—were awarded to the First National Bank, of North Tarrytown, at a price of 101.89, a basis of about 5.31%. Dated Sept. 1 1931. Due Sept. 1 as follows: \$1,000 in 1932 and \$2,000 from 1933 to 1938

MULTNOMAH COUNTY (P. O. Portland), Ore.—BONDS TO BE SOLD.—The Board of County Commissioners voted on July 20 to advertise for bids for the purchase of a block of \$300,000 bonds of a \$1,000,000 emergency relief issue voted at the primary election on May 20.

MULTNOMAH COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 19 (P. O. Portland), Ore.—BOND SALE.—The issue of \$8,500 school bonds offered on July 15—V. 135, p. 334—was awarded as 6s, at par and accrued interest, to the State. Dated Aug. 5 1932. Due Aug. 5 as follows: \$500 in 1935, and \$1,000 from 1936 to 1943 incl.

MUSCATINE, Muscatine County, Iowa.—BOND SALE.—The City Clerk, reports that Glaspell, Vieth & Duncan, of Davenport, have purchased the issue of \$15,500 4½ % funding bonds authorized during May.—V. 134, p. 3506. The bonds mature Nov. 1 1937.

p. 3506. The bonds mature Nov. 1 1957.

MUSKINGUM COUNTY (P. O. Zanesville), Ohio.—BOND OFFER-ING.—E. B. Schneider, Clerk of the Board of County Commissioners, will receive sealed bids until 12 m. on August 15 for the purchase of \$166,000 514% poor relief bonds. Dated Sept. 15 1932. Denom. \$1,000. Due March 15 as follows: \$30,000 in 1934; \$33,000 in 1935 and 1936, and \$55,000 in 1937 and 1938. Interest is payable in March and Sept. Bids for the bonds to bear interest at a rate other than 514%, expressed in a multiple of 14, of 1%, will also be considered. A certified check for \$2,000, payable to the order of the County, must accompany each proposal.

NASHVILLE, Davidson County, Tenn.—BOND SALE.—The \$100,-000 coupon or registered bonds offered on July 26—V. 135, p. 497—were awarded as 5½s and 5½s to the Equitable Securities Corp., of Nashville, at par plus a premium of \$117, equal to 100.117, a basis of about 5.37%. The reward comprised: \$65,000 street improvement bonds as 5½s. Due \$13,000 Aug. 1 from 1933 to 1937 inclusive.

35,000 general improvement bonds. Due Aug. 1 as follows: \$2,000 from 1938 to 1947 incl., and \$3,000 from 1948 to 1952 incl.

NEW BOSTON, Scioto County, Ohio.—BOND SALE.—The \$17,450 6% coupon refunding bonds offered on July 19—V. 135, p. 334—were awarded at par and accrued interest to the First National Bank, of Portsmouth, the only bidder. Dated March 1 1932. Due Nov. 1 as follows: \$1,450 in 1933, and \$2,000 from 1934 to 1941 incl.

NEW HAVEN, New Haven County, Conn.—FURTHER TEMPORARY BORROWING POSSIBLE.—It was reported in the New Haven "Register" of July 24 that city officials are of the belief that unless sufficient revenue is obtained shortly from current tax collections the city will be obliged to borrow the remaining \$250,000 of the \$1,000,000 authorization obtained in June as a result of the closing of the Mechanics Bank, in which the city has \$1,882,706.02 on deposit, including \$1,412,775.76 representing the general operating account; \$382,006.99 constituting the city's bond account, and \$87,923.27 of the city sewarage fund account. It was said that available funds total about \$300,000, which is being rapidly drawn against for operating expenses.

NEWPORT NEWS, Warwick County, Va.—PAY-CUT ORDINANCE AMENDED.—The City Council has amended a previous ordinance calling for a municipal salary reduction of 7%, effective Sept. 1 1932, to one effective Aug. 1 1932, with a reduction of 10%.

NEWTON (P. O. West Newton), Middlesex County, Mass.—TEM-PORARY LOAN.—Francis Newhall, City Treasurer, reports that the \$150,000 temporary loan issue offered on July 27 was awarded to the New England Trust Co., at 1.367% discount basis. The loan matures on Nov. 4 1932.

NEW YORK, N. Y.—FURTHER \$5,000,000 BORROWED AGAINST CREDIT FUND.—It was reported on July 22 that the city has arranged with the Clearing House banks for a further loan of \$5,000,000, through the medium of 534% revenue bills, dated July 27 1932, and due in December 1932, against the \$151,000,000 revolving credit fund established in its behalf in anticipation of November tax collections. The same credit was placed at the disposal of the city pending May collections, of which \$14s, 000,000 of the credit was used and re-paid from such collections. V. 134, p. 4359. The current loan of \$5,000,000 brings the total borrowed against November's credit to \$60,000.000.

TAX COLLECTIONS.—Taxes collected on behalf of the 1932 levy upon 194 1932 amounted to \$205,399,316, which compares with corresponding collections of \$224,639,168 in the like period of 1931.

NEW YORK, N. Y.—POOR RELIEF BONDS AUTHORIZED.—The Board of Estimate on July 26 authorized the issuance during August of \$3,000,000 5% home and work relief bonds for poor relief purposes during that period. It is expected that the bonds will be absorbed by the sinking funds.

NORTH ANDOVER, Essex County, Mass.—TAX RATE DECLINES.—It was reported on July 23 that the tax rate for 1932 has been fixed at \$37 per \$1,000 of valuation, a decrease of exactly \$1 below the levy that prevailed in 1931.

NORTH BERGEN TOWNSHIP, N. J.—FUNDING BONDS AUTHORIZED.—A resolution has been adopted by the Board of Commissioners authorizing the issuance of 6% funding bonds to be given in payment for various claims outstanding against the Township, amounting to approximately \$110,000. The bonds will be dated Sept. 1 1932 and will mature amounts of about \$11,691.35 from March 1 1933 to Sept. 1 1937. The resolution contained a list of the names of the creditors and the amount of each claim.

NORTH STRABANE TOWNSHIP SCHOOL DISTRICT (P. O. Strabane), Washington County, Pa.—ADDITIONAL INFORMATION.—The issue of \$23,000 refunding school bonds scheduled for award on Aug. 4—V. 135, p. 664—will bear interest at 5%, be dated July 1 1932 and mature Jan. 1 as follows: \$3,000 from 1937 to 1941 incl., and \$4,000 in 1942 and 1943. Interest is payable in January and July. Denom. \$1,000. Proposals should be addressed to J. C. Kerr, Secretary of the Board of School Directors, and be accompanied by a certified check for \$250.

NORFOLK, Norfolk County, Va.—BOND MATURITY.—The issue of \$1,750,000 4% funding bonds purchased at a price of par during June by the Sinking Fund Commissioners—V. 134, p. 4359—mature June 1 as follows: \$62,000 in 1934 \$63,000, 1935 \$62,000, 1936 \$63,000, 1937 \$90,000 from 1938 to 1942, incl., and \$105,000 from 1943 to 1952, incl.

OCALA, Marion County, Fla.—BOND REPORT.—The city is expected to issue \$250,000 refunding bonds covering short-term paying bonds maturing between Jan. 1 1933 and 1937. The maturity date of the refunding obligations will be either 15 or 20 years. This action was decided on following a conference between the city council and George W. Simons Jr., of the Municipal Securities Association, it was said.

OKLAHOMA CITY, Oklahoma County, Okla.—BOND CALL.— J. W. Ammerman, City Treasurer, has announced that the following 6% street improvement bonds are called for payment at his office on Sept. 1 1932:

Nos. 110 to 120, series 465, for \$500 each, due Sept. 27 1932. Nos. 43 to 47, series 486, for \$1,000 each, due Dec. 27 1932. Nos. 17 to 26, series 492, for \$500 each, due Jan. 17 1933. Nos. 26 to 30, series 506, for \$1,000 each, due May 16 1933. Nos. 31 to 35, series 554, for \$1,000 each, due Feb. 20 1934.

OSAGE CITY, Osage County, Kan.—BOND CALL.—The City Treasurer has called for payment at his office on Aug. 1 water works bond Nos. 39 to 58, bearing itterest at 4½%, dated June 1 1909, due June 1 1939, and optional after June 1 1919.

PAGE COUNTY DRAINAGE DISTRICT NO. 26 (P. O. Clarinda), Iowa.—ADDITIONAL INFORMATION.—The issue of \$7,380.39 5% drainage bonds for which bids were scheduled to be opened on July 28—V. 135, p. 664—is described as follows: Dated June 16 1932. One bond for \$380.39 others for \$500. Due Dec. 1 as follows: \$1,380.39 in 1938, and \$1,500 from 1939 to 1942 incl. Principal and interest (June and Dec.) are payable at the office of the County Treasurer. Successful bidder will be obliged to furnish blank bonds and legal opinion.

PALM-BEACH COUNTY (P. O. West Palm Beach), Fla.—BUDGET REDUCED.—The county commission has reduced the budget of expenditures for the ensuing year \$118,266 below the total for the current period, it was reported on July 22.

PAWTUCKET, Providence County, R. I.—TAX RATE INCREASED.—Frederick C. Williams, Director of the Budget, has announced the tax rate for 1932 as \$23.50 per \$1,000 of valuation, the history of the city. A loss in taxable valuation of approximately \$7,500,000 from the 1931 figures is the principal cause of the high levy, according to Mr. Williams. The valuation for 1932 approximates \$147,500,000 as compared with \$155,000,000 in 1931. Taxes delinquent as of July 1 1932 amounted to \$150,000.

PEMBINA COUNTY (P. O. Cavalier), N. D.—CERTIFICATE OFFERING.—William W. Felson, County Auditor, will receive sealed bids until 2 p.m. on Aug. 4 for the purchase of \$30,000 certificates of indebtedness, to bear interest at not to exceed 7%. Denom, \$500. To mature in not more than 18 months. Interest payable annually. A certified check for 5% of the bid must accompany each proposal.

for 5% of the bid must accompany each proposal.

PHILADELPHIA, Pa.—SALES OF BONDS TOTAL \$1,098,700—
MATURITY OF ISSUE MAY BE CHANGED.—Subscriptions received on
July 22 for \$180,200 bonds of the \$20,000,000 5% issue being offered "overthe-counter" at par at the office of the City Treasurer—V. 134, p. 4195—
brought the aggregate of sales to \$1,098,700.

It was reported in the Wall Street "Journal" of July 23 that because of
the poor response with which the issue has been met by investors, an
ordinance has been introduced in the city council providing for an increase
of the rate of interest to 6% and the changing of the maturity of the loan
from the present straight 30-50 year optional basis to a serial maturity
basis of from 1 to 10 years. It is said that the city has not attempted
to sell serial bonds in a period of over 30 years.

PIQUA, Miami County, Ohio.—BOND OFFERING.—W. J. Baldwin, Director of Finance, will receive sealed bids until 12 m. on Aug. 10 for the purchase of \$480.000 5% municipal electric light and power plant construction bonds. Dated Aug. 15 1932. Denom. \$1,000. Due \$32,000 on Oct. 1 from 1934 to 1948, incl. Interest is payable in April and October. Bids for the bonds to bear interest at a rate other than 5%, expressed in a multiple of ½ of 1%, will also be considered. A certified check for 1% of the bonds bid for, payable to the order of the City Treasurer, must accompany each proposal. (These bonds are part of an authorized issue of \$675,000, opposition to which has been voiced by a group of taxpayers.—V. 135, p. 665.)

PITTSFIELD, Berkshire County, Mass.—BOND OFFERING.—J. P. Barnes, City Treasurer, will receive sealed bids until 11 a. m. (daylight saving time) on August 1 for the purchase of \$25,000 coupon or registered water extension bonds. Dated Aug. 1 1932. Denom. \$1,000. Due \$5,000 Aug. 1 from 1933 to 1937, incl. Bidder to name rate of interest, expressed in a multiple of ½ of 1%. Trincipal and interest (r. & A.) are payable at the First National Bank, of Beston. The bonds will be engraved under the supervision of and auth-atteated as to genuineness by the aforementioned Bank. Legal opinion from the supervision of the super

Financial Statement, July 25 1932. \$1,475,000 Net debt\_ orrowing capacity\_\_\_\_\_\$271,408 Population, 50,700. \$1,181,900

PITTSBURGH, Allegheny County, Pa.—BOND OFFERING.—James P. Kerr, City Controller, will receive sealed bids until 10 a. m. (Eastern standard time) on Aug. 16 for the purchase of \$2,300,000 4¼% coupon or registered bonds, divided as follows:

registered bonds, divided as follows:

\$1,200,000 funding bonds of 1932, issued to pay contractors' claims for improvements completed. Dated July 1 1932. Due \$40,000 annually on July 1 from 1933 to 1962, incl. Interest is payable in Jan, and July.

800,000 public welfare relief bonds of 1932 authorized at an election on April 26 1932—V. 134, p. 4695. Dated Aug. 1 1932. Due \$40,000 annually on Aug. 1 from 1933 to 1952, incl. Interest is payable in Feb. and Aug.

300,000 Smithfield St. bridge impt. bonds. Dated Aug. 1 1932. Due \$30,000 annually on Aug. 1 from 1933 to 1942, incl. Interest is payable in Feb. and Aug.

Denom. \$1,000. A certified check for 2% of the amount of bonds bid for, payable to the order of the City, must accompany each proposal. Bids may be conditioned upon the award to the bidder of all or none of the bonds. The successful bidder will be furnished with the opinion of Reed, Smith, Shaw & McClay, of Pittsburgh, that the bonds are binding and legal obligations of the city.

PITTSBURGH, Allegheny County, Pa.—BONDS AUTHORIZED.—An ordinance has been approved providing for an issue of \$300,000 4½% hidge improvement bonds, to be dated Aug. 1 1932 and mattre \$30,000 annually on Aug. 1 from 1933 to 1942, incl. Denom. \$1,000.

PLYMOUTH, Marshall County, Ind.—BOND SALE.—The \$9,600 4% city hall site purchase bonds offered on July 25—V.135, p. 164—were purchased at a price of par by the Marshall County Trust & Savings Co., Plymouth. Dated July 15 1932. Due \$960 annually from 1933 to 1942, inclusive.

PORTAGE COUNTY (P. O. Ravenna), Ohio.—BOND SALE.—The \$25,000 6% poor relief bonds offered on July 28—V. 135, p. 498—were awarded at a price of par to the Kent National Bank, of Kent, the only bidder. Dated July 15 1932. Due March 1 as follows: \$4,400 in 1934; \$4,700, 1935; \$5,000, 1936; \$5,300, 1937, and \$5,600 in 1938.

PORTLAND, Cumberland County, Me.—BOND OFFERING.—John R. Gilmartin, City Treasurer, will receive sealed bids until 11 a. m. (Eastern Standard time) on August 2 for the purchase of \$200,000 4% coupon permanent improvement bonds. Dated August 1 1932. Denom. \$1,000. Due \$10,000 on Aug. 1 from 1933 to 1952 incl. Principal and int. (February and August) are payable at the First National Bank, of Boston. The bonds will engraved under the supervision of the aforementioned Bank. The approving opinion of Ropes, Gray, Boyden & Perkins, of Boston, will be furnished the successful bidder.

\$5,183,000,00 59.241.26 \$4,911,231.69 Assessed valuation, 1931 \$113,365,625.00
Debt Ilmit, 5% of valuation 1931 \$5,668,281.25
Population, 1930 (U. S. Census), 70,452.

igitized for FRASER tp://fraser.stlouisfed.org/ POTTAWATOMIE COUNTY SCHOOL DISTRICT NO. 15 (P. O. McLoud), Okla.—BOND SALE.—The issue of \$2,000 school bonds offered on July 6—V. 135. p. 335—was purchased as 7s, at a price of par, by the G. P. Carr Construction Co., of McLoud. Due in 10 years. The purchase is said to have been made conditioned upon the favorable outcome of litigation involving the District in a matter of annexation.

tion involving the District in a matter of annexation.

RANDOLPH, COLD SPRING, CONEWANGO, NAPOLI AND POLAND (Towns of) CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Randolph), N. Y.—BOND SALE.—The \$145,000 coupon or registered of the state of the s

ROLAND, Story County, Iowa.—BONDS DEFEATED.—The proposed \$9,000 iron removal plant bond issue submitted for consideration of the voters on July 9—V. 135, p. 335—was defeated by a vote of 142 to 115.

of the voters on July 9—V. 135, p. 335—was defeated by a vote of 142 to 115. ROYAL OAK, Oakland County, Mich.—FUNDS AVAILABLE FOR INTEREST CHARGES.—In notice issued under date of July 26, Catherine T. Currie, Director of Finance, reported that the city has sufficient funds on hand to pay the interest due June 1 and July 1 1931 on the following named bonds:

Date Issued.	Projects.	
June 1 1919	Water Works Rale. At	mount of Issue.
June 1 1924	Water Works	\$45,000.00
June 1 1926	Water Main	15,000.00
Dec. 1 1926	Water Works         Rate At           Water Works         434 %           Water Main         434 %           Paving         434 %	94,000.00
June 1 1926	Storm Sower	94,000.00
July 1 1912	Paving -4/2 % Storm Sewer -5% Water Works -4/2 %	300,000.00
Jan. 2 1924		38,000.00
July 1 1929		
July 1 1929	Water Main	10,000.00
	Storm Sewer 44 % Water Main 5%	40,000.00
The notice st	tated that coupons dated June 1 and July 1	1000.00

presented for payment at the office of the Director of Finance on and after date of the notice until Aug. 11 1932. The city reserves the right to use any balance remaining on that date, on account of unpresented June 1 ST. LANDRY PARISH (P. O. Caller, Control of the part of the coupons bearing later date.

and July 1 1931 coupons, for payment of coupons bearing later date.

ST. LANDRY PARISH (P. O. Opelousas), La.—CERTIFICATE
OFFERING.—W. B. Prescott, Superintendent and Secretary of Parish
School Board, will receive sealed bids until 10 a. m. on Aug. 23 for the
purchase of \$118.75.2.11 funding certificates of indebtedness, to bear interest
at not to exceed 7%. Dated Aug. 1 1932 Due Aug. 1 as follows: \$9.000 in
1933 and 1934; \$10.000 in 1935 and 1936; \$11.000 in 1937; \$12.000, 1939;
\$13.000, 1939; \$14.000, 1940; \$15.000 in 1941, and \$15.752.11 in 1942.
Principal and semi-annual interest are payable at the office of the School
Board. A certified check for 2½% of the bid must accompany each proposal.

ST. PETERSBURG, Pinellas County, Fla.—WARRANTS AUTH\$100.000 8% warrants to mature April 1 1933, which will constitute a
first lien against 1931 taxes as collected.

SALEM, Marion County, Ore.—BONDS NOT SOUR.

first hen against 1931 taxes as conected.

SALEM, Marion County, Ore.—BONDS NOT SOLD.—Mark Poulsen, City Recorder, reports that no bids were received at the offering on July 18 of \$30,389.986% improvement bonds.—V. 135, p. 499. Dated July 15 1932.

SALEM, Columbiana County, Ohio.—NOTE SALE.—The issue of \$15,000 2% general operating expense notes recently authorized by the city council—V. 135, p. 498—has been purchased by the water department.

SALINA SCHOOL DISTRICT NO. 3 (P. O. Syracuse), Onondaga authorized an issue of \$175,000 school building construction bonds by a

SANDUSKY COUNTY (P. O. Fremont), Ohio.—LEGAL OPINION.— The legality of the issue of \$30,000 6% poor relief bonds awarded on June 28 to Widmann, Holzman & Katz, of Cincinnati, at 100.30, a basis of about of Cleveland.

SCARSDALE COMMON SCHOOL DISTRICT NO. 2 (P. O. Scarsdale), Westchester County, N. Y.—BOND OFFERING.—Alice J. Kerr, District Clerk, will receive sealed bids at the School House, Griffin Ave., Quaker Ridge, New Rochelle, until 8 p. m. (daylight saving time) on registered school bonds. Dated Aug. 10 1932. Denom, \$1,000. Due in a multiple of ¼ of 1%. Principal and interest feb. and Aug. 10 on a to expressed payable at the Scarsdale National Bank & Trust Co., Scarsdale, or at the for, payable to the order of the Board of Trustees, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow of New York will be furnished the successful bidder.

New York will be furnished the successful bidder.

SEBRING, Highlands County, Fla.—FINANCIAL REPORT.—
According to the annual report of the city treasurer, made public recently, for 1931 amount to \$52,000, while delinquencies for prior years total \$1,447,600, and tax certificates held by the city total \$220,000. It is \$1447,600, and tax certificates held by the city total \$220,000. It is of the city by accepting bonds in payment of all taxes and paying assessments due prior to 1931. Current taxes due are payable on the basis of sements due prior to 1931. Current taxes due are payable on the basis of the city by accepting bonds in payment of all taxes and paving assess-50% in bonds and 50% in cash, the report further stated.

SENECA COUNTY (P. O. Tiffin), Ohio.—BOND OFFERING.—It for the purchase of \$37,000 6% emergency poor relief bonds. Dated \$7,500 in 1936, and 88,000 in 1937 and 1938. Principal and interest (March certified check for \$370, payable to the order of the County Treasurer. A accompany each proposal.

SEVIER COUNTY SCHOOL DISTRICT, Utah.—BONDS REJECTED.—It is reported that the State Board of Loan Commissioners has rejected the application of the county for the State to purchase for its investment account an issue of \$55,000 refunding bonds.

SHAKER HEIGHTS, Cuyahoga County, Ohio.—BOND SALE.—The following issues of 6% bonds aggregating \$170.258.78 have been taken by the sinking fund in exchange for their holdings of a like amount of notes, p. 3139.

The bonds lated to act act a bid at the public offering on May 12—V. 134, p. 3139.

\$108,606.31 municipal garage bonds. Due Oct. 1 as follows: \$5,606.31 in 1933; \$5,000, 1934; \$6,000, 1935; \$5,000, 1936; \$6,000, \$5,000, 1942; \$6,000, 1943; \$5,000, 1940; \$6,000, 1941; \$1946; \$6,000, 1947; \$5,000, 1943; \$5,000, 1944; \$6,000, 1945; \$5,000, 1947; \$5,000, 1948; \$6,000, 1949 and \$5,000 and \$5,000 and \$6,000, 1949; \$6,000, 1949 and \$5,000 and \$6,000, 1949; \$6,000, 19

SHREVEPORT, Caddo Parish, La.—BOND DESCRIPTION.—The issue of \$950,000 funding bonds authorized by the State Senate—V. 135, p. 336—will be issued in denoms. of \$1,000 and \$500 and mature in from 1 to 40 years, according to City Secretary-Treasurer J. T. Tanner. Legality to be approved by Chapman & Cutler, of Chicago. Nothing has been done with respect to the time of sale of the bonds.

SPENCER INDEPENDENT SCHOOL DISTRICT, Clay County, Iowa.—BOND SALE.—The Clerk of the Board of Education reports that the issue of \$5,000 refunding school bonds authorized in May 1932 has been disposed of.

SPRINGFIELD, Hampden County, Mass.—BOND OFFERING.—George W. Rice, Jr., City Treasurer, will receive sealed bids until 11 a. m. on Aug. 2 for the purchase of \$200,000 34 % coupon or registered Westfield Little River Water System bonds. Dated Aug. 1 1932. Denom. 31,000. 1943; \$6,000. 1944 to 1948; \$7,000. 1949 to 1933 to 1938 incl.; \$5,000, 1939 to 1943; \$6,000. 1944 to 1948; \$7,000. 1949 to 1951; \$8,000. 1952 to 1955; \$10,000, 1956 to 1955; \$10,000, 1959 to 1961, and \$11,000 in 1962. Principal and interest (Feb. and Aug.) are payable at the office of the First National Bank, of Boston, or, in the case of registered bonds, at the office of the City Treasurer. A certified check for 2% of the amount of the issue bid for, payable to the order of the City, must accompany each proposal. Legality of the issue will be approved by Storey, Thorndike, Palmer & Dodge, of Boston, and the coupon bonds will be certified as to their genuineness by the First National Bank, of Boston.

Financial Statement as of July 15 1932.

Assessed value of personal property, 1931.—\$279,123,496 Assessed value of personal property, 1931.—\$279,123,496 Estimated value of motor vehicles, 1931.—\$21,022,910 Estimated value of motor vehicles, 1931.—\$21,022,91

Debt paid from tax levy\_\_\_ Water debt (exempt) self-supporting\_\_\_\_

Present total bonded debt.
Valuation of city property. Nov. 30 1931.

Percentage of net debt (\$10,530,000\$) to assessed valuation.

Springfield has built up this large borrowing capacity within the debt limit, by failing to borrow against it in five of the last seven years, living Population, census of 1920.

Population, census of 1925.

Population, census of 1930.

Population, census of 1930. 142,065

STRUTHERS, Mahoning County, Ohio.—BOND EXCHANGE.—Albert C. Jones, City Auditor, states that the issue of \$3.639.17 6% special assessment improvement bonds unsuccessfully offered on June 13—v. 134, p. 4529—has been exchanged with M. B. Bowman & Co. of Toledo, The issue is dated July 1 1932 and matures Oct. 1 as follows: \$727.83 in 1933 and 1934; \$727.85 in 1935, and \$727.83 in 1936 and 1937.

SUFFOLK COUNTY (P. O. Riverhead), N. Y.—BONDS AND NOTES OFFERED FOR SALE.—Ellis T. Terry, County Treasurer, will receive sealed bids until 2 p. m. (Eastern standard time) on Aug. 3 for the as follows:

as follows:
\$200,000 series C tax anticipation notes. Denoms, at purchaser's option.
Due Dec. 1 1932. Interest payable at maturity of loan.
150,000 emergency relief bonds. Denoms. \$5,000 or \$1,000 at purchaser's option. Due Aug. 1 1933. Interest payable in Feb. and Aug.
Each issue is dated Aug. 1 1932. Bidders may bid for either one or both issues separate offers must be made. Rate of interest to be expressed in a multiple of ½ or 1-10 of 1%. Principal and interest are payable at the County Treasurer's office, or at the Irving Trust Co., New York. A certified check for 2% of the amount bid for required for each bid, payable to the order of the County Treasurer. The approving opinion of Clay, Dillon & Vandewater of New York will be furnished the Singues Stetement of the County Treasurer.

Financial Statement

Total \_\_\_\_\_\$290,353,805.00

special franchise) \_\_\_\_\_\_\$771,061,415.00

1924, \$.34; 1925, \$.34; 1926, \$.30; 1927, \$.30; 1928, \$.45; 1929, \$.44; 1930, \$.49; 1931, \$.475.

Statement of Indebtedness (As of July 15, 1932).

Bonded debt exclusive of this issue \_\_\_\_\_\_\$4.719,500.00

None

Note bonded debt.

Net bonded debt\_\_\_\_\_ No water bonds. Population, Census of 1930, 160,871. \$4,719,500.00

SUMMIT COUNTY (P. O. Akron), Ohio.—BOND OFFERING.—
J. P. Riddle, Clerk of the Board of County Commissioners, will receive sealed bids until 1 p.m. (eastern standard time) on Aug. 8 for the purchase of \$190,500 poor relief bonds, to bear interest at not to exceed 6%. Dated Aug. 1 1932. One bond for \$500, others for \$1.000. Due March 1 as 610lows: \$34,000 in 1934: \$36,000, 1935: \$38,000, 1936: \$40,000 in 1937, and \$42,500 in 1938. Principal and interest (March and September) are payayable to the order of the County Treasurer. A certified check for 2%, proposal.

(At an offering on June 17 of \$200,000 poor relief bonds no bids were received.—V. 134, p. 4696.)

TAUNTON, Bristol County, Mass.—BOND SALE.—The \$90,000 coupon macadam bonds offered on July 26—V. 135, p. 666—were awarded to Jackson & Curtis, of Boston, at a price referred to by Lewis A. Hodges, City Treasurer, as favorable. Dated June 1 1932. Due \$18,000 on June 1 from 1933 to 1937, incl.

TERRELL, Kaufman County, Tex.—TAX RATE LO7ERED.—The city budget for 1932 has been reduced so as to provide a reduction of \$0.18 in the tax rate for that year, the new levy of \$2 per \$100 of valuation to be based on a taxable valuation of \$2.835,000. This figure is \$700,000 below valuations in the previous year.

TEXAS (State of).—BONDS REGISTERED.—The following two issues of 5% bonds were recently registered by the State Comptroller: \$3,000 Franklin County Common School District No. 26 bonds. Denom. \$150. Registered on July 19. Due serially. 1,000 Cherokee County Common School District No. 3 bonds. Denom. \$50. Registered on July 18. Due serially.

TIPPECANOE COUNTY (P. O. Lafayette), Ind.—BOND SALE.—
The \$15,000 6% coupon poor relief bonds offered on July 27—V. 135, p. 666—were awarded to the National Fowler Bank, the only bidder, at a price of par and accrued int. Dated July 15 1932. Due \$7,500 on May and Nov. 15 1933.

TRUMBULL COUNTY (P. O. Warren), Ohio.—BOND OFFERING.
—David H. Thomas, Clerk of the Board of County Commissioners, will receive sealed bids until 2 p.m. on Aug. 11 for the purchase of \$177,500 6% poor relief bonds. Dated Aug. 11932. One bond for \$500, others for \$1,000. Due March 1 as follows: \$31,500 in 1934; \$33,500, 1935; \$35,500, 1936; \$37,500 in 1937, and \$39,500 in 1938. Principal and interest are payable at the office of the County Treasurer. The county will pay for the printing of

the bonds, although the opinion as to their validity must be paid for by the successful bidder. A certified check for \$1,000, payable to Trace D. Harkelrode, County Treasurer, must accompany each proposal.

TYLER, Smith County, Tex.—BONDS REGISTERED.—The State Comptroller on July 22 registered an issue of \$100,000 6% sewer impt., series of 1932 bonds. Denom. \$500. Due serially.

Comptroller on July 22 registered an issue of \$100,000 Series of 1932 bonds. Denom. \$500. Due serially.

UTICA, Oneida County, N. Y.—BOND OFFERING.—William S. Pugh, City Comptroller, will receive sealed bids intul 12 M. (daylight saving time) on Aug. 2 for the purchase of \$245,000 not to exceed 6% interest coupon bonds, divided as follows: \$125,000 revenue bonds issued pursuant to laws as amended by Chapter 567 of the laws of 1932. Due \$25,000 on Aug. 15 from 1933 to 1937 incl. 120,000 paving and re-surfacing bonds. Due \$6,000 Aug. 15 from 1933 to 1952 incl.

Each issue of dated Aug. 15 1932. Rate of interest to be expressed in a multiple of ¼ of 1-10th of 1% and must be the same for all of the bonds. Interest is payable semi-annually. A certified check for \$4,900, payable to the order of the City Comptroller, must accompany each proposal. Legal opinion of Clay, Dillon & Vandewater of New York, will be furnished the successful bidder before delivery of the bonds, which will be on Aug. 17 1932 or such other date as may be mutually agreed upon.

Financial Statement July 18 1932.

Bonded debt, exclusive of this issue.

\$11,523,559.15

\$10 489 915 96

			OTO, TOO LOTO.
	Tax Collect Uncollected	ions.	Tax
Fiscal Total	at End of	Uncollected	Collection. Began
Year. Levy. 1929 \$4,008.88	Fiscal Year. 85.56 \$226,605.00	July 18 1932.	1st Mon. in Aug.
1930 4,329,11	8.49 402,731.87	75.793.32	1st Mon. in Aug. 1st Mon. in Aug.
1931 4,286,77 1932 4,241,90	11.00 Law changed	to provide for to	wo paym'ts, (J.&O)

Unfunded debt outstanding, as of July 18 1932; tax anticipation certifi-

Assessed valuation of r Assessed valuation of s Assessed valuation of	Assessed Valuations. eal estate, less exemptions special franchises personal property	\$132,758,683 4,391,140 103,500
		\$137,253,323

Assessed valuation of real property purchased with pension money. Assessed for schools and highways..... 445,045 \$137,698,368 19,312,205 Valuation of exempt property\_\_\_\_

Total value of all property.\_\_\_\_\_\$157,010,573 Water debt, none; population, Federal census 1910, 74,419; 1920, 94,156; 1930, 101,652. All bonds a general obligation of the city.

VICKSBURG, Warren County, Miss.—WARRANT SALE.—I reported that the First National Bank & Trust Co. of Vicksburg, purchased an issue of \$5,000 5% warrants at a price of par.

VIRGINIA (State of).—URGE ASSUMPTION BY STATE OF COUNTY ROAD DEBTS.—It is reported that Dr. Arthur A. Nelson, recently appointed chairman of the county committee of the Charlottes-ville and Albemarle County Chamber of Commerce, has advocated the assumption by the State of the outstanding county bond issues floated for the construction of the county road systems, which latter, under the Byrd plan, have now been taken over by the State. The proposal was advanced as a means of effecting large savings in county tax levies.

as a means of effecting large savings in county tax levies.

WARD COUNTY (P. O. Minot), N. D.—CERTIFICATE OFFERING.
—Sealed bids addressed to A. G. Torgerson, County Auditor, will be received until 2 p.m. on Aug. 5 for the purchase of \$75,000 certificates of indebtedness. Rate of interest to be named by the bidder. Proposals to be accompanied by a certified check for 2%.

WATERTOWN, Middlesex County, Mass.—TEMPORARY LOAN he National Shawmut Bank, of Boston, has purchased a \$300,000 uticipation note issue at 5% discount basis. Due in November 1932.

anticipation note issue at 5% discount basis. Due in November 1932.

WAMPUM SCHOOL DISTRICT, Lawrence County, Pa.—BOND SALE.—The \$6,500 4½% coupon school bonds offered on July 21—V. 135, p. 336—have been purchased at par by local investors. Dated July 1 1932. Due \$500 on July 1 from 1937 to 1949 incl.

WAYNE COUNTY (P. O. Richmond), Ind.—OFFERING DATE IS CHANGED.—We now learn that the date of sale of the issue of \$95,000 6% township poor relief notes, previously fixed at Aug. 10—V. 135, p. 500—has been changed to Aug. 6. Sealed bids for the issue will be received until 10 a.m. on that date by W. Howard Brooks, County Auditor.

WELD COUNTY SCHOOL DISTRICT NO. 91 (P. O. Greeley), Colo.—BOND CALL.—The County Treasurer has called for payment the entire issue of 6% school bonds, dated July 15 1917 and due July 15 1947, optional after July 15 1932.

WESTCHESTER COUNTY (P. O. White Plains), N. Y.—CERTIFI-CATES PUBLICLY OFFERED.—R. W. Pressprich & Co. of New York made public offering on July 29 of \$1,000,000 3% certificates of indebtedness, due June 5 1933, at a price to yield 2.35%. Legal investment for savings banks and trust funds in New York State, according to the bankers.

WEST NEW YORK, Hudson County, N. J.—BOND OFFERING.—
Charles Swensen, Town Clerk, will receive sealed bids until 10 a. m. (daylight saving time) on Aug. 9 for the purchase of \$117,000 5, 5½, 5½, 5½,
or 6% coupon or registered street bonds. Dated May 1 1932. Denom.
\$1,000. Due May 1 as follows: \$5,000 from 1934 to 1941 incl., and \$7,000
from 1942 to 1952 incl. Prin. and int. (M. and Nov.) are payable at the
frist National Bank of West New York. No more bonds are to be awarded
than will produce a premium of \$1,000 over \$117,000. 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.

for 2% of the bonds bid for, payable to the order of the 10wn, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow of New York, will be furnished the successful bidder.

WEST VIRGINIA (State of).—BOND SALE.—A syndicate composed of the Chase Harris Forbes Corp.; R. L. Day & Co., and Kean, Taylor & Co., all of New York, also the Mercantile-Commerce Co., Inc. of St. Louis, and the Charleston National Bank of Charleston, was the successful bidder at the public offering on July 27 of \$2,000,000,road bonds, naming a price of par plus a premium of \$111, equal to 100.00555 for \$1,112,000 bonds as 14/s and \$888,000 as 44/s, the net interest cost of the financing to the State being about 4.329%. All of the bonds are dated April 1 1932 and are available in coupon form in \$1,000 denoms., convertible into fully registered bonds in denoms. of \$5,000 and \$1,000. The \$1,112,000 44/s mature April 1 as follows: \$80,000 from 1933 to 145 incl., and \$72,000 in 1946, and \$89,000 from 1947 to 1957 incl. Both prin. and semi-annual int. (A. & O.) are payable in gold in New York City or in Charleston, W. Va. Legal opinion of Caldwell & Raymond of New York.

BONDS PUBLICLY OFFERED.—The successful bidders made public re-offering of the bonds on July 28 at a price of 100.25 and interest for the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due from 1946 to 1957 incl., and as follows in the case of the \$888,000 44/s, due fro

The National City Co. of New York and associates offered the State 100.0199 for \$365,000 bonds as 41/8 and \$1,635,000 as 41/8, this tender representing an interest cost of 4.4186%. Other members of the syndicate were the Continental-Illinois Co.; Brown Bros., Harriman & Co.; Wallace Sanderson & Co.; L. F. Rothschild & Co.; Schaumburg, Rebhann & Osborne; Baker, Watts & Co., and the Merchants Trust Co. A group composed of the Guaranty Co. of New York; the Bankers Trust Co.; the First of Boston Corp.; the First Detroit Co., Inc.; Hannahs, Ballin & Lee, and the First Securities Corp. of Minnesota bid 100.01 for \$50,000 bonds as 41/8 and \$1,950,000 as 41/8. This figure represents an interest cost of 4.487%.

Financial Statement.	\$1,877,968,467
Bonded Indebtedness— a. 1919 Virginia debt bonds ((original issue \$13,500,000) - b. State road bonds (including this offer)	4,340,000 83,740,000

Total bonded indebtene s (including this offer) \$88,080,000 a. \$675,000 required to be retired annually, beginning in 1919. b. Issued pursuant to the Good Roads Amendments to the Constitution and payable serially, last maturity April 1 1957. The Constitution of West Virginia provides that the aggregate amount of bonds outstanding for roads shall at no time exceed \$85,000,000. The Constitution of West Virginia does not authorize the issuing of general obligation bonds for any other purpose. Population, 1920 census, 1,463,701; 1930, 1,732,510.

WHATCOM COUNTY (P. O. Bellingham), Wash.—BOND SALE.—The issue of \$150,000 county indigent relief bonds offered on July 11—V. 134, p. 4697—was purchased as 5s, at a price of par, by the State. Dated July 15 1932. Due serially in from 2 to 10 years.

WHITE BEAR LAKE, Ramsey County, Minn.—PROPOSED RE-FUNDING OF WARRANTS RESTRAINED.—It is reported that the State Supreme Court has issued a ruling prohibiting the city from issuing \$18,000 in refunding bonds for payment of outstanding sewer warrants. The Court stated that \$242,500 sewer warrants issued by the city can not be met by a general tax levy, which would be necessary if general obligation refunding bonds were issued.

WORLINN Middlessy County Mass BOND SALE—The issue of

WOBURN, Middlesex County, Mass.—BOND SALE.—The issue of \$39,000 coupon water mains bonds offered on July 29 was awarded as 5s to Jackson & Curtis of Boston, at 100.01, a basis of about 4.99%. Dated Aug. 1 1932. Denom. \$1,000. Due \$8,000 on Aug. 1 from 1933 to 1936 incl., and \$7,000 Aug. 1 1937. Prin. and int. (F. & A.) are payable in Boston. Legality approved by Ropes, Gray, Boyden & Perkins of Boston.

Financial Statement July 15 1932.

Valuation for war 1021 less a hatements.

### Financial Statement Juty 15 1932.

\$24.062,666

Total debt (present loan included) 1,511,000

Water debt (included in total debt) 376,000

No sinking funds. Population, 18,370.

On Aug. 1 1932 there will be paid \$31,000 bonds due on that date, \$3,000 of which are water bonds.

of which are water bonds.

WOOSTER, Wayne County, Ohio.—BOND OFFERING.—Helen R. Walter, City Auditor, will receive sealed bids until 12 M. on Aug. 10 for the purchase of \$2,457.93 6% paving improvement bonds. Dated Aug. 1 1932. One bond for \$57.93, others for \$100. Due Oct. 1 as follows: \$157.93 in 1933; \$200 from 1934 to 1937 incl., and \$300 from 1938 to 1942 incl. 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 ½ of 1%, will also be considered. A certified check for \$100, payable to the order of the City, must accompany each proposal.

WYOMING, Luzerne County, Pa.—BONDS NOT SOLD.—The issue of \$35,000 5% coupon (registerable as to principal) sewer and debt funding bonds offered on July 1—V. 134, p. 4698—was not sold, as no bids were received. The Borough Secretary states that the bonds will be placed on sale over-the-counter. Dated July 1 1932. Due on July 1 from 1935 to 1944 incl.

YAMHILL COUNTY SCHOOL DISTRICT NO. 52 (P. O. McMinnville), Ore.—WARRANT OFFERING.—Sealed bids addressed to George R. Belt. District Clerk, will be received until 1 p. m. on August 1 for the purchase of \$3,000 6% warrants, in denoms. of \$100, and to mature \$600 annually from 1933 to 1937 incl.

amually from 1933 to 1937 incl.

YOUNGSTOWN, Mahoning County, Ohio.—BONDS NOT SOLD.—
The issue of \$94,840.15.6% street impt. bonds offered on May 20—V. 134, p. 3508—was not sold, as no bids were received. Dated May 1 1932. Due on Oct. 1 from 1933 to 1942 incl.
BONDS NOT SOLD.—The city also failed to receive any bids at the offering on July 20 of two issues of 6% street improvement bonds totaling \$320,345.94, dated June 15 1932 and due on Oct. 1 1933 from to 1942 incl. V. 135, p. 336.

ADDITIONAL BONDS OFFERED.—Hugh D. Hindman, Director of Finance, is now asking for sealed bids until 12 m. (Eastern standard time) on Aug. 25 for the purchase of \$3,102.74 5% judgment bonds, to be dated July 1 1932 and mature Oct. 1 1934. Principal and interest (April and October) are payable at the office of the Sinking Fund Trustees. Bids for the bonds to bear interest at a rate other than 5%, expressed in a multiple 14 of 1%, will also be considered. A certified check for 2% of the amount bid, payable to the order of the Director of Finance, must accompany each proposal.

### CANADA, its Provinces and Municipalities

LA SALLE, Ont.—BOND DEFAULT REPORTED.—Announcement has been made that the town is in default in payment of bond service charges, which has resulted in assumption by a board of control of supervision of the financial affairs of the municipality, according to the "Monetary Times" of Toronto of July 22.

vision of the financial affairs of the municipality, according to the "Monetary Times" of Toronto of July 22.

MANIWAKI, Que.—BONDS NOT SOLD.—Secretary-Treasurer P. Joanis states that no bids were received at the offering on July 25 of \$40,000 6% water works bonds.—V. 135. p. 500. Dated Aug. 1 1932 and due on Aug. 1 from 1933 to 1972, incl. The issue will be re-offered at a later date.

MONTREAL, Que.—\$1,000,000 BONDS OFFERED FOR INVEST.
MENT.—A syndicate headed by the Bank of Montreal made public offering in Canada on July 26 of an additional issue of \$1,000,000 6% bonds of the Montreal Protestant Central School Board at a price of 100 and accrued interest, to yield 6%. Dated May 1 1932 and due May 1 1937. Principal and interest (May and Nov.) are payable in lawful money of Canada at the \$t. Peter and \$t. James \$ts. branch of the Bank of Montreal, in Montreal, or at the principal office of the Bank in Toronto. Coupon bonds in denoms, of \$1,000 and \$500, registerable as to principal only. The bonds, according to the bankers, are direct obligations of the Board and are issued for the purpose of defraying costs of sites and of construction work, also for refunding maturing obligations for other capital expenditures of the Board The bonds are part of an authorized issue of \$2,000,000, of which \$1,000,000 were marketed by the bankers in May 1932 at a price of 99.75 and interest, to yield 6.05%.—V. 134, p. 3862.

The associates of the Bank of Montreal in the transaction are as follows: A. E. Ames & Co. Ltd., The Dominion Securities Corp. Ltd., Nesbitt, Thomson & Oo. Ltd., W. 134, p. 3862.

The massociates of the Bank of Montreal in the transaction are as follows: A. E. Ames & Co. Ltd., Drury & Co., McLeod, Young, Weir & Co. Ltd., Hanson Bros. Inc., Royal Securities Corp. Ltd., Nesbitt, Thomson & Oo. Ltd., W. 1914 (a. Princy & Co., McLeod, Young, Weir & Co. Ltd., Mead & Co. Ltd., Hanson Bros. Inc., Royal Securities Corp. Ltd., Nesbitt, Thomson & Oo. Ltd., W. 1914 (b. 1914) BERLAND AND DURHAM (United Counties of), P.

Ltd., Williams, Partridge & Angus Ltd.

NORTHUMBERLAND AND DURHAM (United Counties of), P. O. Cobourg, Ont.—BOND SALE.—The \$320.159.96 6% improvement bonds offered on July 27—V. 135, p. 686—were awarded to the Dominion Securities Corp. of Torouto at a price of 100.179, a basis of about 5.97%. The bonds are dated June 21 1932 and comprise issues of \$199.476.94 and \$120.683.02, due in from 1 to 15 years.

NOVA SCOTIA (Province of).—BOND SALE.—An issue of \$1,500.000 5½% bonds was purchased on July 14 at a price of par by a syndicate composed of Wood, Gundy & Co., Dominion Securities Corp., A. E. Ames & Co., McLeod, Young, Weir & Co., Bell, Gouinlock & Co., Foy, Mills, Spence & Co., Eastern Securities Corp., Nesbitt, Thomson & Co., Royal Securities Corp., Bank of Montreal, Royal Bank of Canada, Canadian Bank of Commerce and the Bank of Nova Scotia. The issue matures on July 1 1934. Interest is payable semi-annually in Jan, and July.